

Draft Decision on GGT's Proposed Revisions to the Access Arrangement for the Goldfields Gas Pipeline

Appendix 1 – Authority's Reference Tariff Model - Redacted Version

Submitted by

Goldfields Gas Transmission Pty Ltd

9 October 2009

Economic Regulation Authority

 WESTERN AUSTRALIA

APPENDIX 1 – AUTHORITY'S REFERENCE TARIFF MODEL

REDACTED VERSION

On 26 May 2009 the Authority issued a notice under section 41 of the *Gas Pipeline Access (Western Australia) Act 1998* (GPA) requiring more detailed information from GGT. GGT responded to this notice on 5 June 2009, providing the information sought by the Authority on a confidential basis.

The Authority has, in making its draft decision, considered the confidential information provided to it by GGT. The Authority considers that the public benefit of releasing, in an aggregated format, information provided by GGT in response to the Authority's section 41 notice of 26 May 2009 outweighs the detriment that may be caused to GGT's business interests.

Section 42 of the GPA requires the Authority to issue GGT with a notice if the Authority wishes to release confidential information received under section 41 of this Act. The Authority has today issued GGT with a notice under section 42 of the GPA stating that it wishes to disclose this information in aggregated format. Under section 43 of the GPA, GGT has seven days to apply to the Gas Review Board (GRB) if it wishes to have the Authority's decision to release this information reviewed.

The draft decision released today excludes the confidential information outlined above. If GGT does not apply to the GRB to have a review of the Authority's decision to release this confidential information, a non-redacted version of the draft decision will be issued in the near future.

Information and numbers calculated from section 41 information have been redacted in this version of the appendix and are stamped as "Data Redacted"

GGT DD2 Model
Public Version

All Data Entries are Denoted as: 100.00

WACC Updated as at: 30-Jul-09

Ref: 2 3 4 5

8 9 10

Modelling Results

	Quarterly	Annual
6		
7	Re-calculated Regulatory Asset Base as at 31/12/2009	
8	Asset Value	
9	Non Depreciable	
10	Closing RAB Value	
11	Check	
12	Present Value of Cost of Service [m\$ as at 31/12/2009]	
13	Opex	
14	AA1 Excess Revenue Compensation	
15	Over Depreciation AA1	
16	Depreciation	
17	Return on Assets	
18	Return on Non-Depreciable	
19	Cost of Service	
20	Present Value of Tariff Revenue [m\$ as at 31/12/2009]	
21	Throughput charge	
22	Revenue	
23	Check	
24	OK	OK
25	Present Value of Net Cash Flow [m\$ as at 31/12/2009]	
26	Revenue	
27	AA1 Excess Revenue Compensation	
28	Over Depreciation AA1	
29	Opex	
30	Capex	
31	Non Depreciable Variation	
32	Opening Assets	
33	Closing Asset	
34	Net Cash Flow	
35	Check	
36	OK	OK

	Quarterly	Annual
7	Closing Regulatory Asset Base as at 31/12/2014	
8	Asset Value	
9	Non Depreciable	
10	Closing RAB Value	
11	Discounted Weighted Average Tariff [\$ per GJ of Q]	
12	AA1 DWAT at Kalgoorlie	2.99
13	AA2 DWAT at Kalgoorlie	2.79
14	AA2 vs AA1 DWAT	93%
15	Cost at Kalgoorlie [\$ per GJ of Q]	
16	First Quarter of 2009	2.79
17	Fourth Quarter of 2014	2.79
18	First Quarter 2010 Tariffs [\$ OD]	
19	Toll charge \$ per GJ of MDQ	0.185260
20	Reservation charge \$ per GJ*km of MDQ	0.001278
21	Throughput charge \$ per GJ*km of Q	0.000362
22	Fourth Quarter 2014 Tariffs [\$ OD]	
23	Toll charge \$ per GJ of MDQ	0.185260
24	Reservation charge \$ per GJ*km of MDQ	0.001278
25	Throughput charge \$ per GJ*km of Q	0.000362
26	WACC	
27	Nominal	2.48%
28	Real	1.87%
29	Nominal Internal Rate of Return	
30	Nominal IRR	2.48%
31	Check	
32	OK	OK

REDACTED

**GGT DD2 Model
Public Version**

Ref	3	5	6	7	8	9	11	12	13	14	15
	Regulatory Period	1	1	1	1	1	2	2	2	2	2
6	Determination of the Weighted Average Cost of Capital (WACC)	FA1	FA1	FA1	FA1	FA1	GGP	GGP	GGP	GGP	GGP
7		Lo	Hi	Lo + 10%	Hi - 10%	Decision	Lo	Hi	Lo + 10%	Hi - 10%	AA2
8	Date of Risk Free Rates	31-Jan-07	31-Jan-07	31-Jan-07	31-Jan-07	31-Jan-07					
9	Nominal Risk Free Rate (Rfn)	5.45%	5.45%	5.45%	5.45%	5.45%	4.27%	4.27%	4.27%	4.27%	4.27%
10	Real Risk Free Rate (Rfr)	2.69%	2.69%	2.69%	2.69%	2.69%	1.83%	1.83%	1.83%	1.83%	1.83%
11	Inflation Rate (I)	2.69%	2.69%	2.69%	2.69%	2.69%	2.40%	2.40%	2.40%	2.40%	2.40%
12	Debt Proportion (D)	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%
13	Equity Proportion (E)	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%
14	Cost of Debt; Debt Risk Premium (Drp) (BBB+)	0.900%	1.100%				3.600%	3.600%			
15	Cost of Debt; Debt Issuing Cost (Disc)	0.080%	0.125%				0.125%	0.300%			
16	Cost of Debt; Risk Margin (DRm)	0.980%	1.225%				3.725%	3.900%			
17	Australian Market Risk Premium (Rp)	5.00%	6.00%				7.00%	7.00%	7.00%	7.00%	7.00%
18	Debt Beta (Bd)	0.18	0.18				0.51	0.51			
19	Equity Beta (Be)	0.80	1.33				1.00	1.80			
20	Asset Beta (Ba)	0.43	0.64				0.71	1.03			
21	Corporate Tax Rate (T)	30.7%	30.7%	30.7%	30.7%	30.7%	30%	30%	30%	30%	30%
22	Franking Credit (g)	60%	30%				20%	20%	20%	20%	20%
23	Imputation Adj (G)	79.0%	88.3%				92.1%	92.1%	92.1%	92.1%	92.1%
24	Debt										
25	Nominal Cost of Debt (DPn)	6.43%	6.68%				8.00%	8.17%	8.01%	8.15%	
26	Real Cost of Debt (DPr)	3.64%	3.88%				5.46%	5.63%	5.48%	5.62%	
27	Equity										
28	Nominal Before Tax Cost of Equity (EBn)	10.77%	17.11%				14.83%	22.20%	15.57%	21.46%	
29	Real Before Tax Cost of Equity (EBr)	7.87%	14.04%				12.14%	19.33%	12.86%	18.61%	
30	Nominal After Tax Cost of Equity (EAn)	9.45%	13.43%				11.27%	16.87%	11.83%	16.31%	
31	Real After Tax Cost of Equity (EAR)	6.59%	10.46%				8.66%	14.13%	9.21%	13.58%	
32	WACC; Pre-tax Officer (Market Practise or Forward Transformation)										
33	Nominal Pre Tax WACC (WPn)	8.17%	10.85%	8.44%	10.58%	10.60%	10.73%	13.78%	11.03%	13.48%	13.50%
34	Real Pre Tax WACC (WPr)	5.34%	7.95%	5.60%	7.69%	7.71%	8.13%	11.11%	8.43%	10.82%	10.84%
35	WACC; After-tax Vanilla										
36	Nominal After Tax WACC (WAN)	7.64%	9.38%				9.31%	11.65%			
37	Real After Tax WACC (WAR)	4.82%	6.51%				6.74%	9.03%			
38											
39											
40											
41											

% of Max	100%	% of Max	100%
% of Min	138%	% of Min	129%
% of Range	101%	% of Range	101%

REDACTED

**GGT DD2 Model
Public Version**

Ref	3	16	17	18	19	20	21	23
Regulatory Period		2	2	2	2	2	2	2
6	Determination of the Weighted Average Cost of Capital (WACC)	DD2	DD2	DD2	DD2	DD2	DD2	DD2
7		Lo	HI	Lo + 10%	Hi - 10%	Decision	Decision	Decision
8	Date of Risk Free Rates	30-Jul-09	30-Jul-09	30-Jul-09	30-Jul-09	30-Jul-09	30-Jul-09	30-Jul-09
9	Nominal Risk Free Rate (Rfn)	5.52%	5.52%	5.52%	5.52%	5.52%	5.52%	5.52%
10	Real Risk Free Rate (Rfr)	3.05%	3.05%	3.05%	3.05%	3.05%	3.05%	3.05%
11	Inflation Rate (I)	2.40%	2.40%	2.40%	2.40%	2.40%	2.40%	2.40%
12	Debt Proportion (D)	60%	60%	60%	60%	60%	60%	60%
13	Equity Proportion (E)	40%	40%	40%	40%	40%	40%	40%
14	Cost of Debt; Debt Risk Premium (Drp) (BBB+)	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.800%
15	Cost of Debt; Debt Issuing Cost (Disc)	0.125%	0.125%	0.125%	0.125%	0.125%	0.125%	0.125%
16	Cost of Debt; Risk Margin (DRm)	2.925%	2.925%	2.925%	2.925%	2.925%	2.925%	2.925%
17	Australian Market Risk Premium (Rp)	5.00%	7.00%					
18	Debt Beta (Bd)	0.56	0.40					
19	Equity Beta (Be)	0.80	1.20					
20	Asset Beta (Ba)	0.66	0.72					
21	Corporate Tax Rate (T)	30%	30%	30%	30%	30%	30%	30%
22	Franking Credit (g)	81%	57%					
23	Imputation Adj (G)	74.2%	80.4%					
24	Debt							
25	Nominal Cost of Debt (DPn)	8.45%	8.45%	8.45%	8.45%	8.45%	8.45%	8.45%
26	Real Cost of Debt (DPr)	5.90%	5.90%	5.90%	5.90%	5.90%	5.90%	5.90%
27	Equity							
28	Nominal Before Tax Cost of Equity (EBn)	10.10%	15.98%	10.68%	15.39%	13.04%	13.04%	13.04%
29	Real Before Tax Cost of Equity (EBr)	7.52%	13.26%	8.09%	12.69%	10.39%	10.39%	10.39%
30	Nominal After Tax Cost of Equity (EAn)	9.52%	13.92%	9.96%	13.48%	11.72%	11.72%	11.72%
31	Real After Tax Cost of Equity (EAR)	6.95%	11.25%	7.38%	10.82%	9.10%	9.10%	9.10%
32	WACC; Pre-tax Officer (Market Practise or Forward Trans)							
33	Nominal Pre Tax WACC (WPn)	9.11%	11.46%	9.34%	11.22%	10.28%	10.28%	10.28%
34	Real Pre Tax WACC (WPr)	6.55%	8.85%	6.78%	8.62%	7.70%	7.70%	7.70%
35	WACC; After-tax Vanilla							
36	Nominal After Tax WACC (WAN)	8.88%	10.64%	9.05%	10.46%	9.76%	9.76%	9.76%
37	Real After Tax WACC (WAR)	6.32%	8.04%	6.50%	7.87%	7.18%	7.18%	7.18%
38								
39						% of Max	89%	
40						% of Min	114%	
41						% of Range	50%	

GGT DD2 Model
Public Version

Ref	2	3	4	5	6	7	8	9
5	Capex							
6	Year							2009
7	Quarter Ending							31-Dec-09
8	Days							
9	Covered Capex [m\$OD]						Check	Sum
10	Pipeline and laterals						-	-
11	Main line valve and scraper stations						-	0.042
12	Compressor stations						-	8.365
13	Receipt and delivery point facilities						-	0.302
14	SCADA and communications						-	5.255
15	Cathodic protection						-	0.240
16	Maintenance bases and depots						-	0.121
17	Other assets						-	6.392
18	Total						-	20.708
19	Non-Covered Capex [m\$OD]						Check	-
20	Pipeline and laterals						-	-
21	Main line valve and scraper stations						-	-
22	Compressor stations						-	-
23	Receipt and delivery point facilities						-	-
24	SCADA and communications						-	-
25	Cathodic protection						-	-
26	Maintenance bases and depots						-	-
27	Other assets						-	-
28	Total						-	-
29	Total Capex [m\$OD]						Check	-
30	Pipeline and laterals						-	-
31	Main line valve and scraper stations						-	-
32	Compressor stations						-	-
33	Receipt and delivery point facilities						-	-
34	SCADA and communications						-	-
35	Cathodic protection						-	-
36	Maintenance bases and depots						-	-
37	Other assets						-	-
38	Total						-	-

Data Redacted

Data Redacted

GGT DD2 Model
Public Version

Ref	2	3	4	10	11	12	13	14	15	16	17	18	19
5	Capex												
6	Year			2010	2010	2010	2010	2011	2011	2011	2011	2012	2012
7	Quarter Ending			31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12
8	Days			90	91	92	92	90	91	92	92	91	91
9	Covered Capex [m\$OD]												
10	Pipeline and laterals			-	-	-	-	-	-	-	-	-	-
11	Main line valve and scraper stations			0.0104	0.0104	0.0104	0.0104	-	-	-	-	-	-
12	Compressor stations			1.0040	1.0040	1.0040	1.0040	0.4493	0.4493	0.4493	0.4493	0.2022	0.2022
13	Receipt and delivery point facilities			0.0136	0.0136	0.0136	0.0136	0.0143	0.0143	0.0143	0.0143	0.0151	0.0151
14	SCADA and communications			0.1125	0.1125	0.1125	0.1125	0.4708	0.4708	0.4708	0.4708	0.4960	0.4960
15	Cathodic protection			0.0229	0.0229	0.0229	0.0229	0.0096	0.0096	0.0096	0.0096	0.0091	0.0091
16	Maintenance bases and depots			0.0054	0.0054	0.0054	0.0054	0.0057	0.0057	0.0057	0.0057	0.0060	0.0060
17	Other assets			0.5956	0.5956	0.5956	0.5956	0.3554	0.3554	0.3554	0.3554	0.2039	0.2039
18	Total			1.7545	1.7545	1.7545	1.7545	1.3041	1.3041	1.3041	1.3041	0.9223	0.9223
19	Non-Covered Capex [m\$OD]												
20	Pipeline and laterals												
21	Main line valve and scraper stations												
22	Compressor stations												
23	Receipt and delivery point facilities												
24	SCADA and communications												
25	Cathodic protection												
26	Maintenance bases and depots												
27	Other assets												
28	Total												
29	Total Capex [m\$OD]												
30	Pipeline and laterals												
31	Main line valve and scraper stations												
32	Compressor stations												
33	Receipt and delivery point facilities												
34	SCADA and communications												
35	Cathodic protection												
36	Maintenance bases and depots												
37	Other assets												
38	Total												

Data Redacted

Data Redacted

GGT DD2 Model
Public Version

Ref	2	3	4	20	21	22	23	24	25	26	27	28	29
5	Capex												
6	Year			2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
7	Quarter Ending			30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
8	Days			92	92	90	91	92	92	90	91	92	92
9	Covered Capex [m\$OD]												
10	Pipeline and laterals			-	-	-	-	-	-	-	-	-	-
11	Main line valve and scraper stations			-	-	-	-	-	-	-	-	-	-
12	Compressor stations			0.2022	0.2022	0.2127	0.2127	0.2127	0.2127	0.2230	0.2230	0.2230	0.2230
13	Receipt and delivery point facilities			0.0151	0.0151	0.0159	0.0159	0.0159	0.0159	0.0166	0.0166	0.0166	0.0166
14	SCADA and communications			0.4960	0.4960	0.1193	0.1193	0.1193	0.1193	0.1251	0.1251	0.1251	0.1251
15	Cathodic protection			0.0091	0.0091	0.0095	0.0095	0.0095	0.0095	0.0100	0.0100	0.0100	0.0100
16	Maintenance bases and depots			0.0060	0.0060	0.0063	0.0063	0.0063	0.0063	0.0067	0.0067	0.0067	0.0067
17	Other assets			0.2039	0.2039	0.3065	0.3065	0.3065	0.3065	0.1445	0.1445	0.1445	0.1445
18	Total			0.9223	0.9223	0.6702	0.6702	0.6702	0.6702	0.5259	0.5259	0.5259	0.5259
19	Non-Covered Capex [m\$OD]												
20	Pipeline and laterals												
21	Main line valve and scraper stations												
22	Compressor stations												
23	Receipt and delivery point facilities												
24	SCADA and communications												
25	Cathodic protection												
26	Maintenance bases and depots												
27	Other assets												
28	Total												
29	Total Capex [m\$OD]												
30	Pipeline and laterals												
31	Main line valve and scraper stations												
32	Compressor stations												
33	Receipt and delivery point facilities												
34	SCADA and communications												
35	Cathodic protection												
36	Maintenance bases and depots												
37	Other assets												
38	Total												

Data Redacted

Data Redacted

	Check	Sum
39 Capex Adjustment (m\$ OD)		
40 Pipeline and laterals	-	-
41 Main line valve and scraper stations	-	-
42 Compressor stations	-	-
43 Receipt and delivery point facilities	-	-
44 SCADA and communications	-	-
45 Cathodic protection	-	-
46 Maintenance bases and depots	-	-
47 Other assets	-	-
48 Total	-	-
49 Modelled Capex (m\$ OD)	Check	Sum
50 Pipeline and laterals	-	-
51 Main line valve and scraper stations	-	-
52 Compressor stations	-	-
53 Receipt and delivery point facilities	-	-
54 SCADA and communications	-	-
55 Cathodic protection	-	-
56 Maintenance bases and depots	-	-
57 Other assets	-	-
58 Total	-	-

Data Redacted

39	Capex Adjustment [m\$ OD]												
40	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-	-	-
41	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-	-	-
42	Compressor stations	-	-	-	-	-	-	-	-	-	-	-	-
43	Receipt and delivery point facilities	-	-	-	-	-	-	-	-	-	-	-	-
44	SCADA and communications	-	-	-	-	-	-	-	-	-	-	-	-
45	Cathodic protection	-	-	-	-	-	-	-	-	-	-	-	-
46	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-	-	-
47	Other assets	-	-	-	-	-	-	-	-	-	-	-	-
48	Total	-	-	-	-	-	-	-	-	-	-	-	-
49	Modelled Capex [m\$ OD]												
50	Pipeline and laterals												
51	Main line valve and scraper stations												
52	Compressor stations												
53	Receipt and delivery point facilities												
54	SCADA and communications												
55	Cathodic protection												
56	Maintenance bases and depots												
57	Other assets												
58	Total												

39	Capex Adjustment (m\$ OD)																			
40	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42	Compressor stations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43	Receipt and delivery point facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
44	SCADA and communications	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45	Cathodic protection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
46	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
47	Other assets	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
48	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
49	Modelled Capex (m\$ OD)																			
50	Pipeline and laterals																			
51	Main line valve and scraper stations																			
52	Compressor stations																			
53	Receipt and delivery point facilities																			
54	SCADA and communications																			
55	Cathodic protection																			
56	Maintenance bases and depots																			
57	Other assets																			
58	Total																			

Data Redacted

Opex			
Year	2009		
Quarter Ending	31-Dec-09		
Days			
Reported Covered Opex (m\$00)	Check	Sum	
Corporate Overheads	-	32.101	
Asymmetric Risk	-	2.672	
Other Opex	-	112.997	
Total Non Capital Cost	-	147.759	
Reported Non-Covered Opex (m\$00)	Check	Sum	
Corporate Overheads	-	-	
Asymmetric Risk	-	-	
Other Opex	-	-	
Total Non Capital Cost	-	-	
Reported Total Opex (m\$00)	Check		
Corporate Overheads	-	-	
Asymmetric Risk	-	-	
Other Opex	-	-	
Total Non Capital Cost	-	-	
Reported Adjustment to Opex (m\$00)	Check	Sum	
Corporate Overheads	-	-27.792	
Asymmetric Risk	-	-2.672	
Other Opex	-	-	
Total Non Capital Cost	-	-30.464	
Reported Modelled Opex (m\$00)	Check	Sum	
Corporate Overheads	-	-	
Asymmetric Risk	-	-	
Other Opex	-	-	
Total Non-Capital Cost	-	-	
Opex Adjustment/Calcs			
Corporate Overheads			
Total reduction			

Data Redacted

Data Redacted

59	Opex										
60	Year	2010	2010	2010	2010	2011	2011	2011	2011	2012	2012
61	Quarter Ending	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12
62	Days	90	91	92	92	90	91	92	92	91	91
63	Reported Covered Opex (m\$00)										
64	Corporate Overheads	1,5674	1,5674	1,5674	1,5674	1,5933	1,5933	1,5933	1,5933	1,6189	1,6189
65	Asymmetric Risk	0,1273	0,1273	0,1273	0,1273	0,1304	0,1304	0,1304	0,1304	0,1335	0,1335
66	Other Opex	5,0129	5,0129	5,0129	5,0129	5,0695	5,0695	5,0695	5,0695	5,2952	5,2952
67	Total Non Capital Cost	6,7076	6,7076	6,7076	6,7076	6,7921	6,7921	6,7921	6,7921	7,0476	7,0476
68	Reported Non-Covered Opex (m\$00)										
69	Corporate Overheads										
70	Asymmetric Risk										
71	Other Opex										
72	Total Non Capital Cost										
73	Reported Total Opex (m\$00)										
74	Corporate Overheads										
75	Asymmetric Risk										
76	Other Opex										
77	Total Non Capital Cost										
78	Reported Adjustment to Opex (m\$00)										
79	Corporate Overheads	-1,3757	-1,3724	-1,3691	-1,3657	-1,3944	-1,3911	-1,3878	-1,3842	-1,4134	-1,4100
80	Asymmetric Risk	-0,1273	-0,1273	-0,1273	-0,1273	-0,1304	-0,1304	-0,1304	-0,1304	-0,1335	-0,1335
81	Other Opex	-	-	-	-	-	-	-	-	-	-
82	Total Non Capital Cost	-1,5030	-1,4997	-1,4964	-1,4930	-1,5248	-1,5214	-1,5180	-1,5146	-1,5470	-1,5436
83	Reported Modelled Opex (m\$00)										
84	Corporate Overheads										
85	Asymmetric Risk										
86	Other Opex										
87	Total Non-Capital Cost										
88	Opex Adjustment/Calcs										
89	Corporate Overheads										
90	Approved 2009 +CPI										
91	ERA Super allowed										
92	Approved + ERA Super										
93	Total reduction										

Data Redacted

Data Redacted

59	Opex										
60	Year	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
61	Quarter Ending	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
62	Days	92	92	90	91	92	92	90	91	92	92
63	Reported Covered Opex (m\$00)										
64	Corporate Overheads	1,6189	1,6189	1,6221	1,6221	1,6221	1,6221	1,6235	1,6235	1,6235	1,6235
65	Asymmetric Risk	0,1335	0,1335	0,1367	0,1367	0,1367	0,1367	0,1400	0,1400	0,1400	0,1400
66	Other Opex	5,2952	5,2952	6,2048	6,2048	6,2048	6,2048	6,6653	6,6653	6,6653	6,6653
67	Total Non Capital Cost	7,0476	7,0476	7,9636	7,9636	7,9636	7,9636	8,4288	8,4288	8,4288	8,4288
68	Reported Non-Covered Opex (m\$00)										
69	Corporate Overheads										
70	Asymmetric Risk										
71	Other Opex										
72	Total Non Capital Cost										
73	Reported Total Opex (m\$00)										
74	Corporate Overheads										
75	Asymmetric Risk										
76	Other Opex										
77	Total Non Capital Cost										
78	Reported Adjustment to Opex (m\$00)										
79	Corporate Overheads	-1,4065	-1,4030	-1,4016	-1,3981	-1,3945	-1,3909	-1,3890	-1,3853	-1,3817	-1,3790
90	Asymmetric Risk	-0,1335	-0,1335	-0,1367	-0,1367	-0,1367	-0,1367	-0,1400	-0,1400	-0,1400	-0,1400
91	Other Opex	-	-	-	-	-	-	-	-	-	-
92	Total Non Capital Cost	-1,5400	-1,5365	-1,5383	-1,5348	-1,5312	-1,5276	-1,5290	-1,5283	-1,5217	-1,5190
93	Reported Modelled Opex (m\$00)										
94	Corporate Overheads										
95	Asymmetric Risk										
96	Other Opex										
97	Total Non-Capital Cost										
98	Opex Adjustment/Calcs										
99	Corporate Overheads										
90	Approved 2009 +CPI										
91	ERA Super allowed										
92	Approved + ERA Super										
93	Total reduction										

Data Redacted

Data Redacted

95	Non-Depreciable		
96	Year		2009
97	Quarter Ending		31-Dec-09
98	Days		
99	Non-Depreciable [m\$QD]		Check
100	Closing Linepack		-
101	Working Capital	Days	-0.001
102	Total Non-Depreciable		-0.001

Data Redacted

105	Modelled Load		
106	Year		2009
107	Quarter Ending		31-Dec-09
108	Days		
109	Covered Load		Check Sum of Product
110	Reserved Capacity [TJ/day]		-
111	Throughput [TJ/day]		-
112	Reserved Capacity * Distance [PJ*km/day]		-
113	Throughput * Distance [PJ*km/day]		-
114	Average Load Factor	0.925	
115	Notional Average Capacity Distance	1,099.025	
116	Notional Average Throughput Distance	1,077.020	

117	Non-Covered Load		
118	Reserved Capacity [TJ/day]		Check Sum of Product
119	Throughput [TJ/day]		-
120	Reserved Capacity * Distance [PJ*km/day]		-
121	Throughput * Distance [PJ*km/day]		-
122	Average Load Factor		
123	Notional Average Capacity Distance		
124	Notional Average Throughput Distance		

125	Modelled Load		
126	Reserved Capacity [TJ/day]		Check Sum of Product
127	Throughput [TJ/day]		-
128	Reserved Capacity * Distance [PJ*km/day]		-
129	Throughput * Distance [PJ*km/day]		-
130	Average Load Factor		
131	Notional Average Capacity Distance		
132	Notional Average Throughput Distance		

Data Redacted

133	Covered vs Modelled Load		
134	Reserved Capacity [TJ/day]		
135	Throughput [TJ/day]		
136	Reserved Capacity * Distance [PJ*km/day]		
137	Throughput * Distance [PJ*km/day]		
138	Average Load Factor		
139	Notional Average Capacity Distance		
140	Notional Average Throughput Distance		

Non-Depreciable										
Year	2010	2010	2010	2010	2011	2011	2011	2011	2012	2012
Quarter Ending	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12
Days	90	91	92	92	90	91	92	92	91	91
Non-Depreciable [m\$OD]										
Closing Linepack										
Working Capital										
Total Non-Depreciable	Data Redacted									
Modelled Load										
Year	2010	2010	2010	2010	2011	2011	2011	2011	2012	2012
Quarter Ending	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12
Days	90	91	92	92	90	91	92	92	91	91
Covered Load										
Reserved Capacity [TJ/day]	106.937	107.454	107.949	107.290	107.143	107.690	107.929	107.349	107.069	107.636
Throughput [TJ/day]	99.475	99.922	99.911	99.570	99.490	99.949	99.939	99.592	99.509	99.996
Reserved Capacity * Distance [PJ*km/day]	116.340	117.054	117.434	116.693	116.467	117.207	117.496	116.702	116.307	117.089
Throughput * Distance [PJ*km/day]	95.223	95.693	95.914	95.351	95.242	95.729	95.952	95.391	95.269	95.790
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										
Non-Covered Load										
Reserved Capacity [TJ/day]										
Throughput [TJ/day]										
Reserved Capacity * Distance [PJ*km/day]										
Throughput * Distance [PJ*km/day]										
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										
Modelled Load										
Reserved Capacity [TJ/day]										
Throughput [TJ/day]										
Reserved Capacity * Distance [PJ*km/day]										
Throughput * Distance [PJ*km/day]										
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										
Covered vs Modelled Load										
Reserved Capacity [TJ/day]										
Throughput [TJ/day]										
Reserved Capacity * Distance [PJ*km/day]										
Throughput * Distance [PJ*km/day]										
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										

Non-Depreciable										
Year	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
Quarter Ending	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
Days	92	92	90	91	92	92	90	91	92	92
Non-Depreciable [m\$OD]										
Closing Linepack										
Working Capital										
Total Non-Depreciable	Data Redacted									
Modelled Load										
Year	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
Quarter Ending	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
Days	92	92	90	91	92	92	90	91	92	92
Covered Load										
Reserved Capacity [TJ/day]	107.852	107.230	107.460	108.050	108.156	107.515	107.360	108.029	108.203	107.542
Throughput [TJ/day]	98.983	98.610	98.522	99.912	99.971	99.550	98.475	98.822	99.911	98.570
Reserved Capacity * Distance [PJ*km/day]	117.353	116.510	116.819	117.632	117.925	116.955	116.745	117.653	117.889	116.992
Throughput * Distance [PJ*km/day]	95.912	95.406	95.296	95.815	95.759	95.324	95.223	95.693	95.814	95.351
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										
Non-Covered Load										
Reserved Capacity [TJ/day]										
Throughput [TJ/day]										
Reserved Capacity * Distance [PJ*km/day]										
Throughput * Distance [PJ*km/day]										
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										
Modelled Load										
Reserved Capacity [TJ/day]										
Throughput [TJ/day]										
Reserved Capacity * Distance [PJ*km/day]										
Throughput * Distance [PJ*km/day]										
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										
Covered vs Modelled Load										
Reserved Capacity [TJ/day]										
Throughput [TJ/day]										
Reserved Capacity * Distance [PJ*km/day]										
Throughput * Distance [PJ*km/day]										
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										

GGT DDC Model
Public Version

Ref	2	3	4	5	6	7	8	9	10	11	12	13	14
5	Capex												
6	Year												
7	Year Ending												
8	Days												
9	Covered Capex [m\$00]												
10													
11													
12													
13													
14													
15													
16													
17													
18													
19	Non-Covered Capex [m\$00]												
20													
21													
22													
23													
24													
25													
26													
27													
28													
29	Total Capex [m\$00]												
30													
31													
32													
33													
34													
35													
36													
37													
38													
39	Capex Adjustment [m\$00]												
40													
41													
42													
43													
44													
45													
46													
47													
48													
49	Modelled Capex [m\$00]												
50													
51													
52													
53													
54													
55													
56													
57													
58													

Data Redacted

Opex		2009	2010	2011	2012	2013	2014
Year	Year Ending	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
Days	Days	365	365	365	365	365	365
Reported Covered Opex [m\$ OD]	Check	Sum					
Corporate Overhead	-	\$2,100.00	6,2694	6,3751	6,4753	6,4835	6,4841
Asymmetric Risk	-	2,6715	0,5093	0,5215	0,5340	0,5468	0,5599
Other Opex	-	112,9888	20,0516	20,2739	21,1307	24,9191	26,6613
Total Non-Capital Cost	-	147,7591	26,8298	27,1685	28,1495	31,9544	33,7153
Reported Non-Covered Opex [m\$ OD]	Check	Sum					
Corporate Overhead	-	3,0644					
Asymmetric Risk	-	-					
Other Opex	-	6,8896					
Total Non-Capital Cost	-	143,6939					
Reported Total Opex [m\$ OD]	Check	Sum					
Corporate Overhead	-	40,1653					
Asymmetric Risk	-	2,6715					
Other Opex	-	119,8762					
Total Non-Capital Cost	-	162,7130					
Reported Adjustment to Opex [m\$ OD]	Check	Sum					
Corporate Overhead	-	-27,7922					
Asymmetric Risk	-	-2,6715					
Other Opex	-	-					
Total Non-Capital Cost	-	-30,4637					
Reported Mediated Opex [m\$ OD]	Check	Sum					
Corporate Overhead	-	12,8781					
Asymmetric Risk	-	-					
Other Opex	-	119,8762					
Total Non-Capital Cost	-	132,7543					
Opex Adjustment Cases							
For Opex Adjustment Cases see "Q_Input_10_14"							
Rows: 88 to 93							

Data Redacted

Non-Depreciable		2009	2010	2011	2012	2013	2014
Year	Year Ending	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
Days	Days	365	365	365	365	365	365
Non-Depreciable [m\$ OD]	Check	Sum					
Closing Linework	-	-					
Working Capital	Days	€ 0.001					
Total Non-Depreciable	-	0.001					

Data Redacted

105	Modelled Load							
106	Year	2009	2010	2011	2012	2013	2014	
107	Year Ending	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14	
108	Days	365	365	365	365	365	365	
109	Covered Load							
110	Reserved Capacity [T.Wday]	Check	Sum of Product					
111	Throughput [T.Wday]	-	196,455	107,352	107,527	107,447	107,796	107,795
112	Reserved Capacity * Distance [F.Mm/day]	-	161,992	93,695	88,713	93,747	88,714	88,695
113	Throughput * Distance [F.Mm/day]	-	218,747	116,375	116,968	116,815	117,300	117,322
114	Average Load Factor		0.625	95,522	95,552	95,592	95,547	95,522
115	National Average Capacity Distance		1,088.025					
116	National Average Throughput Distance		1,077.020					
117	Non-Covered Load							
118	Reserved Capacity [T.Wday]	Check	Sum of Product					
119	Throughput [T.Wday]	-	-					
120	Reserved Capacity * Distance [F.Mm/day]	-	-					
121	Throughput * Distance [F.Mm/day]	-	-					
122	Average Load Factor							
123	National Average Capacity Distance							
124	National Average Throughput Distance							
125	Modelled Load	Check	0					
126	Reserved Capacity [T.Wday]	-	-					
127	Throughput [T.Wday]	-	-					
128	Reserved Capacity * Distance [F.Mm/day]	-	-					
129	Throughput * Distance [F.Mm/day]	-	-					
130	Average Load Factor							
131	National Average Capacity Distance							
132	National Average Throughput Distance							
133	Covered vs Modelled Load							
134	Reserved Capacity [T.Wday]							
135	Throughput [T.Wday]							
136	Reserved Capacity * Distance [F.Mm/day]							
137	Throughput * Distance [F.Mm/day]							
138	Average Load Factor							
139	National Average Capacity Distance							
140	National Average Throughput Distance							

Data Redacted

REDACTED

Capital Costs by Categories: 2010 TO 2014
 CONFIDENTIAL

Ref	3	4	5	6	7	8	9
	ICB & Depreciation [m\$ OD]						
6	Year						1999
7	Quarter Ending						31-Dec-99
8	Days						
9	Approved ICB		Years	Quarters			
10	Pipeline and laterals		64.5	258			438.6555
11	Main line valve and scraper stations		44.5	178			9.1778
12	Compressor stations		24.5	98			41.5760
13	Receipt and delivery point facilities		24.5	98			1.5343
14	SCADA and communications		9.5	38			10.1296
15	Cathodic protection		9.5	38			1.8288
16	Maintenance bases and depots		44.5	178			7.7276
17	Other assets		4.5	18			0.4394
18	Total						511.0691
19	Approved ICB Depreciation						
20	Pipeline and laterals						
21	Main line valve and scraper stations						
22	Compressor stations						
23	Receipt and delivery point facilities						
24	SCADA and communications						
25	Cathodic protection						
26	Maintenance bases and depots						
27	Other assets						
28	Total						
29	AA1 ICB Depreciation Check						
30	Q Check						OK
31	A Check						OK
32							

REDACTED

Capital Costs by Categories: 2010 TO 2014
 CONFIDENTIAL

Ref	3	4	10	11	12	13	14	15	16	17	18	19	20	21	22
ICB & Depreciation [m\$ OD]															
6	Year		2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003
7	Quarter Ending		31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03
8	Days		91	91	92	92	90	91	92	92	90	91	92	92	90
9	Approved ICB														
10	Pipeline and laterals														
11	Main line valve and scraper stations														
12	Compressor stations														
13	Receipt and delivery point facilities														
14	SCADA and communications														
15	Cathodic protection														
16	Maintenance bases and depots														
17	Other assets														
18	<hr/>														
18	Total														
19	Approved ICB Depreciation														
20	Pipeline and laterals														
21	Main line valve and scraper stations														
22	Compressor stations														
23	Receipt and delivery point facilities														
24	SCADA and communications														
25	Cathodic protection														
26	Maintenance bases and depots														
27	Other assets														
28	<hr/>														
28	Total														
29	AA1 ICB Depreciation Check														
30	Q Check														
31	A Check														
32															

REDACTED

Capital Costs by Categories: 2010 TO 2014
 CONFIDENTIAL

Ref	3	4	23	24	25	26	27	28	29	30	31	32	33	34	35
ICB & Depreciation [m\$ OD]															
6	Year		2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006
7	Quarter Ending		30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06
8	Days		91	92	92	91	91	92	92	90	91	92	92	90	91
9	Approved ICB														
10	Pipeline and laterals														
11	Main line valve and scraper stations														
12	Compressor stations														
13	Receipt and delivery point facilities														
14	SCADA and communications														
15	Cathodic protection														
16	Maintenance bases and depots														
17	Other assets														
18	<hr/>														
18	Total														
19	Approved ICB Depreciation														
20	Pipeline and laterals														
21	Main line valve and scraper stations														
22	Compressor stations														
23	Receipt and delivery point facilities														
24	SCADA and communications														
25	Cathodic protection														
26	Maintenance bases and depots														
27	Other assets														
28	<hr/>														
28	Total														
29	AA1 ICB Depreciation Check														
30	Q Check														
31	A Check														
32															

REDACTED

Capital Costs by Categories: 2010 TO 2014
CONFIDENTIAL

Ref	3	4	36	37	38	39	40	41	42	43	44	45
	ICB & Depreciation [m\$ OD]											
6	Year		2006	2006	2007	2007	2007	2007	2008	2008	2008	2008
7	Quarter Ending		30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
8	Days		92	92	90	91	92	92	91	91	92	92
9	Approved ICB											
10	Pipeline and laterals											
11	Main line valve and scraper stations											
12	Compressor stations											
13	Receipt and delivery point facilities											
14	SCADA and communications											
15	Cathodic protection											
16	Maintenance bases and depots											
17	Other assets											
18	Total											
19	Approved ICB Depreciation											
20	Pipeline and laterals											
21	Main line valve and scraper stations											
22	Compressor stations											
23	Receipt and delivery point facilities											
24	SCADA and communications											
25	Cathodic protection											
26	Maintenance bases and depots											
27	Other assets											
28	Total											
29	AA1 ICB Depreciation Check											
30	Q Check											
31	A Check											
32												

REDACTED

Capital Costs by Categories: 2010 TO 2014
 CONFIDENTIAL

Ref	3	4	46	47	48	49	50	51	52	53	54	55	56	57
ICB & Depreciation [m\$ OD]														
6	Year		2009	2009	2009	2009	2010	2010	2010	2010	2011	2011	2011	2011
7	Quarter Ending		31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11
8	Days		90	91	92	92	92	92	92	92	90	91	92	92
9	Approved ICB													
10	Pipeline and laterals													
11	Main line valve and scraper stations													
12	Compressor stations													
13	Receipt and delivery point facilities													
14	SCADA and communications													
15	Cathodic protection													
16	Maintenance bases and depots													
17	Other assets													
18	Total													
19	Approved ICB Depreciation													
20	Pipeline and laterals													
21	Main line valve and scraper stations													
22	Compressor stations													
23	Receipt and delivery point facilities													
24	SCADA and communications													
25	Cathodic protection													
26	Maintenance bases and depots													
27	Other assets													
28	Total													
29	AA1 ICB Depreciation Check													
30	Q Check													
31	A Check													
32														

REDACTED

Capital Costs by Categories: 2010 TO 2014
 CONFIDENTIAL

Ref	3	4	58	59	60	61	62	63	64	65	66	67	68	69
ICB & Depreciation [m\$ OD]														
6	Year		2012	2012	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
7	Quarter Ending		31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
8	Days		91	91	92	92	90	91	92	92	90	91	92	92
9	Approved ICB													
10	Pipeline and laterals													
11	Main line valve and scraper stations													
12	Compressor stations													
13	Receipt and delivery point facilities													
14	SCADA and communications													
15	Cathodic protection													
16	Maintenance bases and depots													
17	Other assets													
18	Total													
19	Approved ICB Depreciation													
20	Pipeline and laterals													
21	Main line valve and scraper stations													
22	Compressor stations													
23	Receipt and delivery point facilities													
24	SCADA and communications													
25	Cathodic protection													
26	Maintenance bases and depots													
27	Other assets													
28	Total													
29	AA1 ICB Depreciation Check													
30	Q Check													
31	A Check													
32														

Empty

REDACTED

Cape & Depreciation [m] [O]	
34	Year 1999
36	Quarter Ending 31-Dec-99
38	Days
37	AA1 Approved Capex [m] [O]
38	Pipeline and laterals
39	Main line valve and scraper stations
40	Compressor stations
41	Receipt and delivery point facilities
42	SCADA and communications
43	Cathodic protection
44	Maintenance bases and depots
46	Other assets
48	Total
47	Covered Actual & Forecast Capex
48	Pipeline and laterals
49	Main line valve and scraper stations
60	Compressor stations
61	Receipt and delivery point facilities
62	SCADA and communications
63	Cathodic protection
64	Maintenance bases and depots
66	Other assets
68	Total
67	Non-Covered Actual & Forecast Capex
68	Pipeline and laterals
69	Main line valve and scraper stations
80	Compressor stations
81	Receipt and delivery point facilities
82	SCADA and communications
83	Cathodic protection
84	Maintenance bases and depots
86	Other assets
88	Total

Data Redacted

REDACTED

Q Capex & Depreciation (m\$00)														
34	Year	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003
35	Quarter Ending	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03
36	Days	91	91	92	92	90	91	92	92	90	91	92	92	90
37	AA1 Approved Capex (m\$00)													
38	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-	-	-	-
39	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-	-	-	-
40	Compressor stations	0.727	0.727	0.727	0.727	2.017	2.017	2.017	2.017	0.162	0.162	0.162	0.162	2.450
41	Receipt and delivery point facilities	0.040	0.040	0.040	0.040	0.024	0.024	0.024	0.024	0.015	0.015	0.015	0.015	0.017
42	SCADA and communications	0.007	0.007	0.007	0.007	0.001	0.001	0.001	0.001	0.014	0.014	0.014	0.014	0.017
43	Cathodic protection	-	-	-	-	-	-	-	-	-	-	-	-	0.004
44	Maintenance bases and depots	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	-
45	Other assets	0.136	0.136	0.136	0.136	0.055	0.055	0.055	0.055	0.088	0.088	0.088	0.088	0.046
46	Total	0.9110	0.9110	0.9110	0.9110	2.0978	2.0978	2.0978	2.0978	0.2798	0.2798	0.2798	0.2798	2.5347
47	Covered Actual & Forecast Capex													
48	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-	-	-	-
49	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-	-	-	-
50	Compressor stations	-	-	-	-	-	-	-	-	-	-	-	-	-
51	Receipt and delivery point facilities	-	-	-	-	-	-	-	-	-	-	-	-	-
52	SCADA and communications	-	-	-	-	-	-	-	-	-	-	-	-	-
53	Cathodic protection	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-	-	-	-
55	Other assets	-	-	-	-	-	-	-	-	-	-	-	-	-
56	Total	-	-	-	-	-	-	-	-	-	-	-	-	-
57	Non-Covered Actual & Forecast Capex													
58	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-	-	-	-
59	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-	-	-	-
60	Compressor stations	-	-	-	-	-	-	-	-	-	-	-	-	-
61	Receipt and delivery point facilities	-	-	-	-	-	-	-	-	-	-	-	-	-
62	SCADA and communications	-	-	-	-	-	-	-	-	-	-	-	-	-
63	Cathodic protection	-	-	-	-	-	-	-	-	-	-	-	-	-
64	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-	-	-	-
65	Other assets	-	-	-	-	-	-	-	-	-	-	-	-	-
66	Total	-	-	-	-	-	-	-	-	-	-	-	-	-

Data Redacted

REDACTED

Q Capex & Depreciation (m\$00)														
34	Year	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006
35	Quarter Ending	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06
36	Days	91	92	92	91	91	92	92	90	91	92	92	90	91
37	AA1 Approved Capex (m\$00)													
38	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-	-	-	-
39	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-	-	-	-
40	Compressor stations	2,450	2,450	2,450	1,018	1,018	1,018	1,018	0,107	0,107	0,107	0,107	0,898	0,898
41	Receipt and delivery point facilities	0,017	0,017	0,017	0,008	0,008	0,008	0,008	-	-	-	-	-	-
42	SCADA and communications	0,017	0,017	0,017	0,110	0,110	0,110	0,110	0,015	0,015	0,015	0,015	0,250	0,250
43	Cathodic protection	0,004	0,004	0,004	-	-	-	-	-	-	-	-	-	-
44	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-	-	-	-
45	Other assets	0,046	0,046	0,046	0,398	0,398	0,398	0,398	0,273	0,273	0,273	0,273	0,167	0,167
46	Total	2,534	2,534	2,534	1,534	1,534	1,534	1,534	0,395	0,395	0,395	0,395	1,315	1,315
47	Covered Actual & Forecast Capex													
48	Pipeline and laterals													
49	Main line valve and scraper stations													
50	Compressor stations													
51	Receipt and delivery point facilities													
52	SCADA and communications													
53	Cathodic protection													
54	Maintenance bases and depots													
55	Other assets													
56	Total													
57	Non-Covered Actual & Forecast Capex													
58	Pipeline and laterals													
59	Main line valve and scraper stations													
60	Compressor stations													
61	Receipt and delivery point facilities													
62	SCADA and communications													
63	Cathodic protection													
64	Maintenance bases and depots													
65	Other assets													
66	Total													

Data Redacted

REDACTED

Q Capex & Depreciation (m\$000)											
34	Year	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008
35	Quarter Ending	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
36	Days	92	92	90	91	92	92	91	91	92	92
37	AA1 Approved Capex (m\$000)										
38	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-
39	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-
40	Compressor stations	0.898	0.898	0.918	0.918	0.918	0.918	-	-	-	-
41	Receipt and delivery point facilities	-	-	-	-	-	-	-	-	-	-
42	SCADA and communications	0.250	0.250	0.250	0.250	0.250	0.250	-	-	-	-
43	Cathodic protection	-	-	-	-	-	-	-	-	-	-
44	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-
45	Other assets	0.167	0.167	0.189	0.189	0.189	0.189	0.403	0.403	0.403	0.403
46	Total	1.3150	1.3150	1.3575	1.3575	1.3575	1.3575	0.4025	0.4025	0.4025	0.4025
47	Covered Actual & Forecast Capex										
48	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-
49	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-
50	Compressor stations	-	-	-	-	-	-	-	-	-	-
51	Receipt and delivery point facilities	-	-	-	-	-	-	-	-	-	-
52	SCADA and communications	-	-	-	-	-	-	-	-	-	-
53	Cathodic protection	-	-	-	-	-	-	-	-	-	-
54	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-
55	Other assets	-	-	-	-	-	-	-	-	-	-
56	Total	-	-	-	-	-	-	-	-	-	-
57	Non-Covered Actual & Forecast Capex										
58	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-
59	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-
60	Compressor stations	-	-	-	-	-	-	-	-	-	-
61	Receipt and delivery point facilities	-	-	-	-	-	-	-	-	-	-
62	SCADA and communications	-	-	-	-	-	-	-	-	-	-
63	Cathodic protection	-	-	-	-	-	-	-	-	-	-
64	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-
65	Other assets	-	-	-	-	-	-	-	-	-	-
66	Total	-	-	-	-	-	-	-	-	-	-

Data Redacted

REDACTED

Q Capex & Depreciation (m\$00)												
34	Year	2009	2009	2009	2009	2010	2010	2010	2010	2011	2011	2011
35	Quarter Ending	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11
36	Days	90	91	92	92	92	92	92	92	90	91	92
37	AA1 Approved Capex (m\$00)											
38	Pipeline and laterals	-	-	-	-	-	-	-	-	-	-	-
39	Main line valve and scraper stations	-	-	-	-	-	-	-	-	-	-	-
40	Compressor stations	-	-	-	-	-	-	-	-	-	-	-
41	Receipt and delivery point facilities	-	-	-	-	-	-	-	-	-	-	-
42	SCADA and communications	-	-	-	-	-	-	-	-	-	-	-
43	Cathodic protection	-	-	-	-	-	-	-	-	-	-	-
44	Maintenance bases and depots	-	-	-	-	-	-	-	-	-	-	-
45	Other assets	0.430	0.430	0.430	0.430							
46	Total	0.4300	0.4300	0.4300	0.4300							
47	Covered Actual & Forecast Capex											
48	Pipeline and laterals											
49	Main line valve and scraper stations											
50	Compressor stations											
51	Receipt and delivery point facilities											
52	SCADA and communications											
53	Cathodic protection											
54	Maintenance bases and depots											
55	Other assets											
56	Total											
57	Non-Covered Actual & Forecast Capex											
58	Pipeline and laterals											
59	Main line valve and scraper stations											
60	Compressor stations											
61	Receipt and delivery point facilities											
62	SCADA and communications											
63	Cathodic protection											
64	Maintenance bases and depots											
65	Other assets											
66	Total											

Data Redacted

REDACTED

Q Capex & Depreciation (m\$00)													
34	Year	2012	2012	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
35	Quarter Ending	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
36	Days	91	91	92	92	90	91	92	92	90	91	92	92
37	AA1 Approved Capex (m\$00)												
38	Pipeline and laterals												
39	Main line valve and scraper stations												
40	Compressor stations												
41	Receipt and delivery point facilities												
42	SCADA and communications												
43	Cathodic protection												
44	Maintenance bases and depots												
45	Other assets												
46	Total												
47	Covered Actual & Forecast Capex												
48	Pipeline and laterals												
49	Main line valve and scraper stations												
50	Compressor stations												
51	Receipt and delivery point facilities												
52	SCADA and communications												
53	Cathodic protection												
54	Maintenance bases and depots												
55	Other assets												
56	Total												
57	Non-Covered Actual & Forecast Capex												
58	Pipeline and laterals												
59	Main line valve and scraper stations												
60	Compressor stations												
61	Receipt and delivery point facilities												
62	SCADA and communications												
63	Cathodic protection												
64	Maintenance bases and depots												
65	Other assets												
66	Total												

Data Redacted

REDACTED

		Years	Quarters	Years	Quarters
67	Total Actual & Forecast Capex				
68	Pipeline and laterals	70.0	280	70.0	280
69	Main line valve and scraper stations	50.0	200	50.0	200
70	Compressor stations	30.0	120	30.0	120
71	Receipt and delivery point facilities	30.0	120	30.0	120
72	SCADA and communications	15.0	60	10.0	40
73	Cathodic protection	15.0	60	15.0	60
74	Maintenance bases and depots	50.0	200	50.0	200
75	Other assets	10.0	40	10.0	40
76	Total				
77	Approved Capex Depreciation				
78	Pipeline and laterals				
79	Main line valve and scraper stations				
80	Compressor stations				
81	Receipt and delivery point facilities				
82	SCADA and communications				
83	Cathodic protection				
84	Maintenance bases and depots				
85	Other assets				
86	Total				
87	AA1 Capex Depreciation Check				
88	Q Check		OK		
89	A Check		OK		
90					
91	Forecast Modelled Capex				
92	Pipeline and laterals				
93	Main line valve and scraper stations				
94	Compressor stations				
95	Receipt and delivery point facilities				
96	SCADA and communications				
97	Cathodic protection				
98	Maintenance bases and depots				
99	Other assets				
100	Total				
101					

REDACTED

	1	2	3	4	5	6	7	8	9	10	11	12	13
67	Total Actual & Forecast Capex												
68	Pipeline and laterals												
69	Main line valve and scraper stations												
70	Compressor stations												
71	Receipt and delivery point facilities												
72	SCADA and communications												
73	Cathodic protection												
74	Maintenance bases and depots												
75	Other assets												
76	<hr/>												
76	Total												
77	Approved Capex: Depreciation												
78	Pipeline and laterals												
79	Main line valve and scraper stations												
80	Compressor stations												
81	Receipt and delivery point facilities												
82	SCADA and communications												
83	Cathodic protection												
84	Maintenance bases and depots												
85	Other assets												
86	<hr/>												
86	Total												
87	AA1 Capex: Depreciation Check												
88	D Check												
89	A Check												
90	<hr/>												
91	Forecast Modelled Capex												
92	Pipeline and laterals												
93	Main line valve and scraper stations												
94	Compressor stations												
95	Receipt and delivery point facilities												
96	SCADA and communications												
97	Cathodic protection												
98	Maintenance bases and depots												
99	Other assets												
100	<hr/>												
100	Total												
101													

Data Redacted



Data Redacted

REDACTED

	14	15	16	17	18	19	20	21	22	23	24	25	26
67	Total Actual & Forecast Capex												
68	Pipeline and laterals												
69	Main line valve and scraper stations												
70	Compressor stations												
71	Receipt and delivery point facilities												
72	SCADA and communications												
73	Cathodic protection												
74	Maintenance bases and depots												
75	Other assets												
76	<hr/>												
76	Total												
77	Approved Capex: Depreciation												
78	Pipeline and laterals												
79	Main line valve and scraper stations												
80	Compressor stations												
81	Receipt and delivery point facilities												
82	SCADA and communications												
83	Cathodic protection												
84	Maintenance bases and depots												
85	Other assets												
86	<hr/>												
86	Total												
87	AA1 Capex: Depreciation Check												
88	D Check												
89	A Check												
90	<hr/>												
91	Forecast Modelled Capex												
92	Pipeline and laterals												
93	Main line valve and scraper stations												
94	Compressor stations												
95	Receipt and delivery point facilities												
96	SCADA and communications												
97	Cathodic protection												
98	Maintenance bases and depots												
99	Other assets												
100	<hr/>												
100	Total												
101													

Data Redacted



Data Redacted

REDACTED

	27	28	29	30	31	32	33	34	35	36
67	Total Actual & Forecast Capex									
68	Pipeline and laterals									
69	Main line valve and scraper stations									
70	Compressor stations									
71	Receipt and delivery point facilities									
72	SCADA and communications									
73	Cathodic protection									
74	Maintenance bases and depots									
75	Other assets									
76	Total									
77	Approved Capex: Depreciation									
78	Pipeline and laterals									
79	Main line valve and scraper stations									
80	Compressor stations									
81	Receipt and delivery point facilities									
82	SCADA and communications									
83	Cathodic protection									
84	Maintenance bases and depots									
85	Other assets									
86	Total									
87	AA1 Capex: Depreciation Check									
88	D Check									
89	A Check									
90										
91	Forecast Modelled Capex									
92	Pipeline and laterals									
93	Main line valve and scraper stations									
94	Compressor stations									
95	Receipt and delivery point facilities									
96	SCADA and communications									
97	Cathodic protection									
98	Maintenance bases and depots									
99	Other assets									
100	Total									
101										

Data Redacted

[Redacted Area]

Data Redacted

REDACTED

	37	38	39	40	41	42	43	44	45	46	47	48
67	Total Actual & Forecast Capex											
68	Pipeline and laterals											
69	Main line valve and scraper stations											
70	Compressor stations											
71	Receipt and delivery point facilities											
72	SCADA and communications											
73	Cathodic protection											
74	Maintenance bases and depots											
75	Other assets											
76	<hr/>											
76	Total											
77	Approved Capex: Depreciation											
78	Pipeline and laterals											
79	Main line valve and scraper stations											
80	Compressor stations											
81	Receipt and delivery point facilities											
82	SCADA and communications											
83	Cathodic protection											
84	Maintenance bases and depots											
85	Other assets											
86	<hr/>											
86	Total											
87	AA1 Capex: Depreciation Check											
88	D Check											
89	A Check											
90	<hr/>											
91	Forecast Modelled Capex											
92	Pipeline and laterals											
93	Main line valve and scraper stations											
94	Compressor stations											
95	Receipt and delivery point facilities											
96	SCADA and communications											
97	Cathodic protection											
98	Maintenance bases and depots											
99	Other assets											
100	<hr/>											
100	Total											
101												

Data Redacted

REDACTED

Data Redacted

REDACTED

67	Total Actual & Forecast Capex	49	50	51	52	53	54	55	56	57	58	59	60
68	Pipeline and laterals												
69	Main line valve and scraper stations												
70	Compressor stations												
71	Receipt and delivery point facilities												
72	SCADA and communications												
73	Cathodic protection												
74	Maintenance bases and depots												
75	Other assets												
76	Total												
77	Approved Capex: Depreciation												
78	Pipeline and laterals												
79	Main line valve and scraper stations												
80	Compressor stations												
81	Receipt and delivery point facilities												
82	SCADA and communications												
83	Cathodic protection												
84	Maintenance bases and depots												
85	Other assets												
86	Total												
87	AA1 Capex: Depreciation Check												
88	D Check												
89	A Check												
90													
91	Forecast Modelled Capex												60
92	Pipeline and laterals												
93	Main line valve and scraper stations												
94	Compressor stations												
95	Receipt and delivery point facilities												
96	SCADA and communications												
97	Cathodic protection												
98	Maintenance bases and depots												
99	Other assets												
100	Total												
101													

Data Redacted

Data Redacted

REDACTED

A Capex (m) (OD)		
103	Year	1888
104	Quarter Ending	31-Dec-88
106	Days	
108	Forecast Modelled Capex	
107	Pipeline and laterals	
108	Main line valve and scraper stations	
109	Compressor stations	
110	Receipt and delivery point facilities	
111	SCADA and communications	
112	Cathodic protection	
113	Maintenance bases and depots	
114	Other assets	
116	Total	

Data Redacted

Q Opex (m) (OD)		
118	Year	1888
119	Quarter Ending	31-Dec-88
120	Days	
121	AA.1 Approved Opex (m) (OD)	
122	Total APA Operations & OGT Cost	
123	Management Fees - APA Operations & APA Commercial	
124	Other Charges - Sixth Schedule	
126	Corporate Overheads	
128	ERA Standing Costs	
127	ERA Service Costs	
128	Regulatory Costs - OGT, APA Group & BPP	
129	Asymmetric Risk	
130	Total Non-Capital Cost	
131	Reported Covered Opex (m) (OD)	
132	Corporate Overheads	
133	Asymmetric Risk	
134	Other Opex	
136	Total Non-Capital Cost	
138	Reported Non-Covered Opex (m) (OD)	
137	Corporate Overheads	
138	Asymmetric Risk	
139	Other Opex	
140	Total Non-Capital Cost	
141	Reported Total Opex (m) (OD)	
142	Corporate Overheads	
143	Asymmetric Risk	
144	Other Opex	
146	Total Non-Capital Cost	
148	Reported Modelled Opex (m) (OD)	
147	Corporate Overheads	
148	Asymmetric Risk	
149	Other Opex	
160	Total Non-Capital Cost	

Data Redacted

REDACTED

A. Capex [m\$00]														
103	Year	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003
104	Quarter Ending	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03
105	Days	91	91	92	92	90	91	92	92	90	91	92	92	90
106	Forecast Modelled Capex													
107	Pipeline and laterals													
108	Main line valve and scraper stations													
109	Compressor stations													
110	Receipt and delivery point facilities													
111	SCADA and communications													
112	Cathodic protection													
113	Maintenance bases and depots													
114	Other assets													
115	Total													

Data Redacted

Q. Opex [m\$00]														
118	Year	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003
119	Quarter Ending	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03
120	Days	91	91	92	92	90	91	92	92	90	91	92	92	90
121	AA.1 Approved Opex [m\$00]													
122	Total APA Operations & GGT Cost													
123	Management Fees - APA Operations & AP													
124	Other Charges - Sixth Schedule													
125	Corporate Overheads	0.4325	0.4325	0.4325	0.4325	0.4197	0.4197	0.4197	0.4197	0.4763	0.4763	0.4763	0.4763	0.5206
126	ERA Standing Costs													
127	ERA Service Costs													
128	Regulatory Costs - GGT, APA Group & BB													
129	Asymmetric Risk													
130	Total Non-Capital Cost	2.7762	2.7762	2.7762	2.7762	3.0598	3.0598	3.0598	3.0598	3.5109	3.5109	3.5109	3.5109	4.0923
131	Reported Covered Opex [m\$00]													
132	Corporate Overheads													
133	Asymmetric Risk													
134	Other Opex	2.7762	2.7762	2.7762	2.7762	3.0598	3.0598	3.0598	3.0598	3.5109	3.5109	3.5109	3.5109	4.0923
135	Total Non-Capital Cost	2.7762	2.7762	2.7762	2.7762	3.0598	3.0598	3.0598	3.0598	3.5109	3.5109	3.5109	3.5109	4.0923
136	Reported Non-Covered Opex [m\$00]													
137	Corporate Overheads													
138	Asymmetric Risk													
139	Other Opex													
140	Total Non-Capital Cost													
141	Reported Total Opex [m\$00]													
142	Corporate Overheads													
143	Asymmetric Risk													
144	Other Opex													
145	Total Non-Capital Cost													
146	Reported Modelled Opex [m\$00]													
147	Corporate Overheads													
148	Asymmetric Risk													
149	Other Opex													
150	Total Non-Capital Cost													

Data Redacted

REDACTED

A Capex [m\$00]														
103	Year	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006
104	Quarter Ending	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06
105	Days	91	92	92	91	91	92	92	90	91	92	92	90	91
106	Forecast Modelled Capex													
107	Pipeline and laterals													
108	Main line valve and scraper stations													
109	Compressor stations													
110	Receipt and delivery point facilities													
111	SCADA and communications													
112	Cathodic protection													
113	Maintenance bases and depots													
114	Other assets													
115	Total													

Data Redacted

Q Oper [m\$00]														
118	Year	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006
119	Quarter Ending	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06
120	Days	91	92	92	91	91	92	92	90	91	92	92	90	91
121	AA1 Approved Oper [m\$00]													
122	Total APA Operations & GGT Cost													
123	Management Fees - APA Operations & AP													
124	Other Charges - Sixth Schedule													
125	Corporate Overheads	0.5206	0.5206	0.5206	0.4495	0.4495	0.4495	0.4495	0.4969	0.4969	0.4969	0.4969	0.5092	0.5092
126	ERA Standing Costs													
127	ERA Service Costs													
128	Regulatory Costs - GGT, APA Group & BB													
129	Asymmetric Risk													
130	Total Non-Capital Cost	4.0923	4.0923	4.0923	3.5993	3.5993	3.5993	3.5993	4.4765	4.4765	4.4765	4.4765	4.2233	4.2233
131	Reported Covered Oper [m\$00]													
132	Corporate Overheads													
133	Asymmetric Risk													
134	Other Oper	4.0923	4.0923	4.0923	3.5993	3.5993	3.5993	3.5993	4.4623	4.4623	4.4623	4.4623	4.6296	4.6296
135	Total Non-Capital Cost	4.0923	4.0923	4.0923	3.5993	3.5993	3.5993	3.5993	4.4623	4.4623	4.4623	4.4623	4.6296	4.6296
136	Reported Non-Covered Oper [m\$00]													
137	Corporate Overheads													
138	Asymmetric Risk													
139	Other Oper													
140	Total Non-Capital Cost													
141	Reported Total Oper [m\$00]													
142	Corporate Overheads													
143	Asymmetric Risk													
144	Other Oper													
145	Total Non-Capital Cost													
146	Reported Modelled Oper [m\$00]													
147	Corporate Overheads													
148	Asymmetric Risk													
149	Other Oper													
150	Total Non-Capital Cost													

Data Redacted

REDACTED

A. Capex [m\$00]											
103	Year	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008
104	Quarter Ending	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
105	Days	92	92	90	91	92	92	91	91	92	92
106	Forecast Modelled Capex										
107	Pipeline and laterals										
108	Main line valve and scraper stations										
109	Compressor stations										
110	Receipt and delivery point facilities										
111	SCADA and communications										
112	Cathodic protection										
113	Maintenance bases and depots										
114	Other assets										
115	Total										

Data Redacted

Q. Opex [m\$00]											
118	Year	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008
119	Quarter Ending	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
120	Days	92	92	90	91	92	92	91	91	92	92
121	AA1 Approved Opex [m\$00]										
122	Total APA Operations & GGT Cost										
123	Management Fees - APA Operations & AP										
124	Other Charges - Sixth Schedule										
125	Corporate Overheads	0.5092	0.5092	0.5220	0.5220	0.5220	0.5220	0.5350	0.5350	0.5350	0.5350
126	ERA Standing Costs										
127	ERA Service Costs										
128	Regulatory Costs - GGT, APA Group & BB										
129	Asymmetric Risk	-	-	-	-	-	-	-	-	-	-
130	Total Non-Capital Cost	4.2233	4.2233	4.1895	4.1895	4.1895	4.1895	4.7158	4.7158	4.7158	4.7158
131	Reported Covered Opex [m\$00]										
132	Corporate Overheads										
133	Asymmetric Risk										
134	Other Opex	4.6296	4.6296	5.0288	5.0288	5.0288	5.0288	5.2636	5.2636	5.2636	5.2636
135	Total Non Capital Cost	4.6296	4.6296	5.0288	5.0288	5.0288	5.0288	5.2636	5.2636	5.2636	5.2636
136	Reported Non-Covered Opex [m\$00]										
137	Corporate Overheads										
138	Asymmetric Risk										
139	Other Opex										
140	Total Non Capital Cost										
141	Reported Total Opex [m\$00]										
142	Corporate Overheads										
143	Asymmetric Risk										
144	Other Opex										
145	Total Non Capital Cost										
146	Reported Modelled Opex [m\$00]										
147	Corporate Overheads										
148	Asymmetric Risk										
149	Other Opex										
150	Total Non-Capital Cost										

Data Redacted

REDACTED

A. Capex [m\$00]										
103	Year	2009	2009	2009	2009	2010	2011	2012	2013	2014
104	Quarter Ending	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
105	Days	90	91	92	92	365	365	366	365	365
106	Forecast Modelled Capex									
107	Pipeline and laterals									
108	Main line valve and scraper stations									
109	Compressor stations									
110	Receipt and delivery point facilities									
111	SCADA and communications									
112	Cathodic protection									
113	Maintenance bases and depots									
114	Other assets									
115	<u>Total</u>									

Data Redacted

Q. Opex [m\$00]													
118	Year	2009	2009	2009	2009	2010	2010	2010	2010	2011	2011	2011	2011
119	Quarter Ending	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11
120	Days	90	91	92	92	92	92	92	92	90	91	92	92
121	AA1 Approved Opex [m\$00]												
122	Total APA Operations & GGT Cost												
123	Management Fees - APA Operations & AP												
124	Other Charges - Sixth Schedule												
125	Corporate Overheads	0.5494	0.5494	0.5494	0.5494								
126	ERA Standing Costs												
127	ERA Service Costs												
128	Regulatory Costs - GGT, APA Group & BB												
129	Asymmetric Risk												
130	<u>Total Non-Capital Cost</u>	5.0965	5.0965	5.0965	5.0965								
131	Reported Covered Opex [m\$00]												
132	Corporate Overheads					1.5674	1.5674	1.5674	1.5674	1.5903			
133	Asymmetric Risk					0.1273	0.1273	0.1273	0.1273	0.1304			
134	Other Opex	6.3700	6.3700	6.3700	6.3700	5.0129	5.0129						
135	<u>Total Non-Capital Cost</u>	6.3700	6.3700	6.3700	6.3700	6.7076	6.7076						
136	Reported Non-Covered Opex [m\$00]												
137	Corporate Overheads												
138	Asymmetric Risk												
139	Other Opex												
140	<u>Total Non-Capital Cost</u>												
141	Reported Total Opex [m\$00]												
142	Corporate Overheads												
143	Asymmetric Risk												
144	Other Opex												
145	<u>Total Non-Capital Cost</u>												
146	Reported Modelled Opex [m\$00]												
147	Corporate Overheads												
148	Asymmetric Risk												
149	Other Opex												
150	<u>Total Non-Capital Cost</u>												

Data Redacted

REDACTED

A. Capex [m\$00]	
103	Year
104	Quarter Ending
105	Days
106	Forecast Modelled Capex
107	Pipeline and laterals
108	Main line valve and scraper stations
109	Compressor stations
110	Receipt and delivery point facilities
111	SCADA and communications
112	Cathodic protection
113	Maintenance bases and depots
114	Other assets
115	<u>Total</u>
116	

Data Redacted

Q. Opex [m\$00]		2012	2012	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
118	Year												
119	Quarter Ending	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
120	Days	91	91	92	92	90	91	92	92	90	91	92	92
121	AA1 Approved Opex [m\$00]												
122	Total APA Operations & GGT Cost												
123	Management Fees - APA Operations & AP												
124	Other Charges - Sixth Schedule												
125	Corporate Overheads												
126	ERA Standing Costs												
127	ERA Service Costs												
128	Regulatory Costs - GGT, APA Group & BBI												
129	Asymmetric Risk												
130	<u>Total Non-Capital Cost</u>												
131	Reported Covered Opex [m\$00]												
132	Corporate Overheads	1,6189	1,6189	1,6189	1,6189	1,6221	1,6221	1,6221	1,6221	1,6205	1,6205	1,6205	1,6205
133	Asymmetric Risk	0,1335	0,1335	0,1335	0,1335	0,1367	0,1367	0,1367	0,1367	0,1400	0,1400	0,1400	0,1400
134	Other Opex	5,2952	5,2952	5,2952	5,2952	6,2048	6,2048	6,2048	6,2048	6,6653	6,6653	6,6653	6,6653
135	<u>Total Non Capital Cost</u>	7,0476	7,0476	7,0476	7,0476	7,9636	7,9636	7,9636	7,9636	8,4258	8,4258	8,4258	8,4258
136	Reported Non-Covered Opex [m\$00]												
137	Corporate Overheads												
138	Asymmetric Risk												
139	Other Opex												
140	<u>Total Non Capital Cost</u>												
141	Reported Total Opex [m\$00]												
142	Corporate Overheads												
143	Asymmetric Risk												
144	Other Opex												
145	<u>Total Non Capital Cost</u>												
146	Reported Modelled Opex [m\$00]												
147	Corporate Overheads												
148	Asymmetric Risk												
149	Other Opex												
150	<u>Total Non-Capital Cost</u>												
151													

Data Redacted

REDACTED

A. Oper. [m\$0.0]		
153	Year	1999
154	Quarter Ending	31-Dec-99
155	Days	
156	Reported Forecast Oper. [m\$0.0]	
157	Corporate Overheads	
158	Asymmetric Risk	
159	Other Oper	
160	<hr/>	
161	Total Non-Capital Cost	

Data Redacted

Q. Non-Depreciable [m\$0.0]		
163	Year	1999
164	Quarter Ending	31-Dec-99
165	Days	
166	Approved Non-Depreciable (Used in AA1) [m\$0.0]	
167	Closing Linepack	1,1280
168	Working Capital	1,4567
169	<hr/>	
170	Total Non-Depreciable	2,5847
170	Non-Depreciable Variation	
171	Actual Non-Depreciable (Used in Roll FV) [m\$0.0]	
172	Closing Linepack	
173	Working Capital	Days 45
174	<hr/>	
175	Total Non-Depreciable	
175	Non-Depreciable Variation	
176	Forecast Quarterly Non-Depreciable [m\$0.0]	
177	Closing Linepack	
178	Working Capital	Days 45
179	<hr/>	
180	Total Non-Depreciable	
180	Non-Depreciable Variation	

Data Redacted

A. Non-Depreciable [m\$0.0]		
183	Year	1999
184	Quarter Ending	31-Dec-99
185	Days	
186	Forecast Annual Non-Depreciable [m\$0.0]	
187	Closing Linepack	
188	Working Capital	Days 45
189	<hr/>	
189	Total Non-Depreciable	
190	Non-Depreciable Variation	

Data Redacted

REDACTED

A. Oper [m\$0.0]														
153	Year	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003
154	Quarter Ending	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03
155	Days	91	91	92	92	90	91	92	92	90	91	92	92	90
156	Reported Forecast Oper [m\$0.0]													
157	Corporate Overheads													
158	Asymmetric Risk													
159	Other Oper													
160	Total Non-Capital Cost													

Data Redacted

Q. Non-Depreciable [m\$0.0]														
163	Year	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003
164	Quarter Ending	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03
165	Days	91	91	92	92	90	91	92	92	90	91	92	92	90
166	Approved Non-Depreciable (Used in AA1) [m\$0]													
167	Closing Linepack	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250
168	Working Capital	1.8234	1.8234	1.8035	1.8035	2.5788	2.5505	2.5228	2.5228	1.9954	1.8745	1.8542	1.8542	3.3135
169	Total Non-Depreciable	2.9484	2.9484	2.9285	2.9285	3.7038	3.6755	3.6478	3.6478	3.1204	2.9995	2.9792	2.9792	4.4385
170	Non-Depreciable Variation	0.3667	-	-0.0198	-	0.7753	-0.0283	-0.0277	-	-0.6274	-0.0808	-0.0804	-	1.4593
171	Actual Non-Depreciable (Used in Roll FW) [m\$0]													
172	Closing Linepack													
173	Working Capital													
174	Total Non-Depreciable													
175	Non-Depreciable Variation													
176	Forecast Quarterly Non-Depreciable [m\$0.0]													
177	Closing Linepack													
178	Working Capital													
179	Total Non-Depreciable													
180	Non-Depreciable Variation													

Data Redacted

A. Non-Depreciable [m\$0.0]														
183	Year	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003
184	Quarter Ending	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03
185	Days	91	91	92	92	90	91	92	92	90	91	92	92	90
186	Forecast Annual Non-Depreciable [m\$0.0]													
187	Closing Linepack													
188	Working Capital													
189	Total Non-Depreciable													
190	Non-Depreciable Variation													

Data Redacted

REDACTED

A. Opex [m\$0.0]														
153	Year	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006
154	Quarter Ending	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06
155	Days	91	92	92	91	91	92	92	90	91	92	92	90	91
156	Reported Forecast Opex [m\$0.0]													
157	Corporate Overheads													
158	Asymmetric Risk													
159	Other Opex													
160	Total Non-Capital Cost													
161														

Data Redacted

Q. Non-Depreciable [m\$0.0]														
163	Year	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006
164	Quarter Ending	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06
165	Days	91	92	92	91	91	92	92	90	91	92	92	90	91
166	Approved Non-Depreciable (Used in AA1) [m\$0.0]													
167	Closing Linepack	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250	1.1250
168	Working Capital	3.2771	3.2415	3.2415	2.5334	2.5334	2.5059	2.5059	2.4360	2.4092	2.3930	2.3930	2.7691	2.7387
169	Total Non-Depreciable	4.4021	4.3665	4.3665	3.6584	3.6584	3.6309	3.6309	3.5610	3.5342	3.5180	3.5180	3.8941	3.8637
170	Non-Depreciable Variation	-0.0364	-0.0366	-	-0.7080	-	-0.0275	-	-0.0699	-0.0669	-0.0662	-	0.3961	-0.0304
171	Actual Non-Depreciable (Used in Roll FW) [m\$0.0]													
172	Closing Linepack													
173	Working Capital													
174	Total Non-Depreciable													
175	Non-Depreciable Variation													
176	Forecast Quarterly Non-Depreciable [m\$0.0]													
177	Closing Linepack													
178	Working Capital													
179	Total Non-Depreciable													
180	Non-Depreciable Variation													
181														

Data Redacted

A. Non-Depreciable [m\$0.0]														
183	Year	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006
184	Quarter Ending	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06
185	Days	91	92	92	91	91	92	92	90	91	92	92	90	91
186	Forecast Annual Non-Depreciable [m\$0.0]													
187	Closing Linepack													
188	Working Capital													
189	Total Non-Depreciable													
190	Non-Depreciable Variation													
191														

Data Redacted

REDACTED

A Opex (m) OQ											
163	Year	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008
164	Quarter Ending	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
166	Days	82	82	80	81	82	82	81	81	82	82
168	Reported Forecast Opex (m) OQ										
167	Corporate Overheads										
168	Asymmetric Risk										
169	Other Opex										
180	Total Non-Capital Cost										

Data Redacted

Q Non-Depreciable (m) OQ											
182	Year	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008
184	Quarter Ending	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
186	Days	82	82	80	81	82	82	81	81	82	82
188	Approved Non-Depreciable (Used in AA1) (m) O										
187	Closing Unpack	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260
188	Working Capital	2,7038	2,7038	2,7736	2,7430	2,7182	2,7182	2,6810	2,6810	2,6036	2,6036
189	Total Non-Depreciable	3,8339	3,8339	3,8996	3,8690	3,8332	3,8332	3,8070	3,8070	3,7296	3,7296
170	Non-Depreciable Variation	-0,0298	-	0,0646	-0,0305	-0,0298	-	-0,1822	-	-0,0275	-
171	Actual Non-Depreciable (Used in Rail FVA) (m) C										
172	Closing Unpack	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260	1,1260
173	Working Capital	5,1267	3,1418	3,4153	2,7886	2,6801	2,6197	2,7729	6,5432	5,3102	9,6291
174	Total Non-Depreciable	6,2517	4,2678	4,5413	3,9146	3,8061	3,7457	3,8989	7,6692	6,4362	10,7541
176	Non-Depreciable Variation	0,9383	-1,9849	0,2735	-0,6289	-0,1083	-0,0605	0,1533	3,7702	-1,2330	4,3189
178	Forecast Quarterly Non-Depreciable (m) OQ										
177	Closing Unpack										
178	Working Capital										
179	Total Non-Depreciable										
180	Non-Depreciable Variation										

Data Redacted

A Non-Depreciable (m) OQ											
182	Year	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008
184	Quarter Ending	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
186	Days	82	82	80	81	82	82	81	81	82	82
188	Forecast Annual Non-Depreciable (m) OQ										
187	Closing Unpack										
188	Working Capital										
189	Total Non-Depreciable										
180	Non-Depreciable Variation										

Data Redacted

REDACTED

A. Operat. [m\$0.0]										
153	Year	2009	2009	2009	2009	2010	2011	2012	2013	2014
154	Quarter Ending	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
155	Days	90	91	92	92	365	365	366	365	365
156	Reported Forecast Operat. [m\$0.0]									
157	Corporate Overheads									
158	Asymmetric Risk									
159	Other Operat.									
160	Total Non-Capital Cost									
161										

Data Redacted

D. Non-Depreciable [m\$0.0]												
163	Year	2009	2009	2009	2009	2010	2010	2010	2010	2011	2011	2011
164	Quarter Ending	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11
165	Days	90	91	92	92	92	92	92	92	90	91	92
166	Approved Non-Depreciable (Used in AA1) [m\$0.0]											
167	Closing Linepack	1,1250	1,1250	1,1250	1,1250							
168	Working Capital	2,7593	2,7279	2,6993	2,6993							
169	Total Non-Depreciable	3,8843	3,8529	3,8243	3,8243							
170	Non-Depreciable Variation	0.2548	-0.0303	-0.0297	-							
171	Actual Non-Depreciable (Used in Roll FVY) [m\$0.0]											
172	Closing Linepack											
173	Working Capital											
174	Total Non-Depreciable											
175	Non-Depreciable Variation											
176	Forecast Quarterly Non-Depreciable [m\$0.0]											
177	Closing Linepack											
178	Working Capital											
179	Total Non-Depreciable											
180	Non-Depreciable Variation											
181												

Data Redacted

A. Non-Depreciable [m\$0.0]										
183	Year	2009	2009	2009	2009	2010				
184	Quarter Ending	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
185	Days	90	91	92	92					
186	Forecast Annual Non-Depreciable [m\$0.0]									
187	Closing Linepack									
188	Working Capital									
189	Total Non-Depreciable									
190	Non-Depreciable Variation									
191										

Data Redacted

REDACTED

A. Oper. (m\$0.0)	
153	Year
154	Quarter Ending
155	Days
156	Reported Forecast Oper. (m\$0.0)
157	Corporate Overheads
158	Asymmetric Risk
159	Other Oper.
160	<u>Total Non-Capital Cost</u>
161	

Data Redacted

Q. Non-Depreciable (m\$0.0)													
163	Year	2012	2012	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
164	Quarter Ending	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
165	Days	91	91	92	92	90	91	92	92	90	91	92	92
166	Approved Non-Depreciable (Used in AA1) (m\$0)												
167	Closing Linepack												
168	Working Capital												
169	<u>Total Non-Depreciable</u>												
170	Non-Depreciable Variation												
171	Actual Non-Depreciable (Used in Roll FY) (m\$0)												
172	Closing Linepack												
173	Working Capital												
174	<u>Total Non-Depreciable</u>												
175	Non-Depreciable Variation												
176	Forecast Quarterly Non-Depreciable (m\$0.0)												
177	Closing Linepack												
178	Working Capital												
179	<u>Total Non-Depreciable</u>												
180	Non-Depreciable Variation												
181													

Data Redacted

A. Non-Depreciable (m\$0.0)	
183	Year
184	Quarter Ending
185	Days
186	Forecast Annual Non-Depreciable (m\$0.0)
187	Closing Linepack
188	Working Capital
189	<u>Total Non-Depreciable</u>
190	Non-Depreciable Variation
191	

Data Redacted

REDACTED

Actual (2000 to 2009) & Forecast (2010 to 2014) Load Summary				
Year	1999			
Quarter Ending	31-Dec-99			
Days				
196	Covered Load	AA1 S of P	AA2 S of F	A1&2 Sum of Product
197	Reserved Capacity [TJ/day]	364,949	196,776	561,624
198	Throughput [TJ/day]	319,064	162,259	480,321
199	Reserved Capacity * Distance [PJ*km/day]	409,475	214,097	623,572
200	Throughput * Distance [PJ*km/day]	355,434	174,755	530,189
201	Average Load Factor	0.872	0.885	0.855
202	Notional Average Capacity Distance	1,122,319	1,089,006	1,110,303
203	Notional Average Throughput Distance	1,117,492	1,077,019	1,103,820
204	Non-Covered Load	AA1 S of P	AA2 S of F	A1&2 Sum of Product
205	Reserved Capacity [TJ/day]			-
206	Throughput [TJ/day]			-
207	Reserved Capacity * Distance [PJ*km/day]			-
208	Throughput * Distance [PJ*km/day]			-
209	Average Load Factor			-
210	Notional Average Capacity Distance			-
211	Notional Average Throughput Distance			-
212	Modelled Load	AA1 S of P	AA2 S of F	A1&2 Sum of Product
213	Reserved Capacity [TJ/day]			-
214	Throughput [TJ/day]			-
215	Reserved Capacity * Distance [PJ*km/day]			-
216	Throughput * Distance [PJ*km/day]			-
217	Average Load Factor			-
218	Notional Average Capacity Distance			-
219	Notional Average Throughput Distance			-

Data Redacted

Data Redacted

REDACTED

Actual (2000 to 2009) & Forecast (2010 to 2014) Load													
Year	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003
Quarter Ending	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03
Days	91	91	92	92	90	91	92	92	90	91	92	92	90
Covered Load													
Reserved Capacity [TJ/day]	89.890	89.975	90.918	91.319	91.907	91.490	90.792	91.087	95.262	94.802	93.901	94.512	93.742
Throughput [TJ/day]	77.049	90.366	94.543	93.213	91.959	94.427	94.614	90.824	79.224	91.343	94.231	93.734	94.048
Reserved Capacity * Distance [PJ*km/day]	102.131	102.539	103.713	103.820	104.554	104.445	103.855	103.869	109.425	108.994	108.229	108.370	107.491
Throughput * Distance [PJ*km/day]	87.146	90.545	95.874	94.234	92.417	95.555	95.592	91.594	89.365	92.064	95.510	94.398	94.653
Average Load Factor	0.980	0.893	0.930	0.912	0.892	0.923	0.932	0.887	0.832	0.860	0.898	0.886	0.897
National Average Capacity Distance													
National Average Throughput Distance													
Non-Covered Load													
Reserved Capacity [TJ/day]													
Throughput [TJ/day]													
Reserved Capacity * Distance [PJ*km/day]													
Throughput * Distance [PJ*km/day]													
Average Load Factor													
National Average Capacity Distance													
National Average Throughput Distance													
Modelled Load													
Reserved Capacity [TJ/day]													
Throughput [TJ/day]													
Reserved Capacity * Distance [PJ*km/day]													
Throughput * Distance [PJ*km/day]													
Average Load Factor													
National Average Capacity Distance													
National Average Throughput Distance													

Data Redacted

REDACTED

Actual (2000 to 2009) & Forecast (2010 to 2014) Load													
Year	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006
Quarter Ending	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06
Days	91	92	92	91	91	92	92	90	91	92	92	90	91
Covered Load													
Reserved Capacity [TJ/day]	93.319	93.199	93.952	95.021	96.396	96.643	99.987	106.653	106.653	106.653	106.653	106.471	106.471
Throughput [TJ/day]	93.257	92.619	93.150	90.567	96.790	96.957	90.032	91.553	93.556	94.901	93.933	97.958	96.399
Reserved Capacity * Distance [PJ*km/day]	107.495	107.495	107.612	109.993	111.801	111.951	113.362	117.899	117.899	117.899	117.899	117.037	117.037
Throughput * Distance [PJ*km/day]	93.896	93.066	93.215	90.169	99.799	98.920	100.521	102.164	105.971	107.269	104.732	109.296	109.719
Average Load Factor	0.892	0.896	0.896	0.848	0.900	0.900	0.902	0.858	0.877	0.889	0.891	0.920	0.906
National Average Capacity Distance													
National Average Throughput Distance													
Non-Covered Load													
Reserved Capacity [TJ/day]													
Throughput [TJ/day]													
Reserved Capacity * Distance [PJ*km/day]													
Throughput * Distance [PJ*km/day]													
Average Load Factor													
National Average Capacity Distance													
National Average Throughput Distance													
Modelled Load													
Reserved Capacity [TJ/day]													
Throughput [TJ/day]													
Reserved Capacity * Distance [PJ*km/day]													
Throughput * Distance [PJ*km/day]													
Average Load Factor													
National Average Capacity Distance													
National Average Throughput Distance													

Data Redacted

REDACTED

Actual (2000 to 2009) & Forecast (2010 to 2014) Load										
Year	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008
Quarter Ending	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
Days	92	92	90	91	92	92	91	91	92	92
Covered Load										
Reserved Capacity [TJ/day]	106.471	106.471	107.358	107.358	107.358	107.358	108.436	108.436	108.526	106.061
Throughput [TJ/day]	100.466	100.305	94.650	93.863	94.995	91.269	99.629	93.760	77.114	92.123
Reserved Capacity * Distance [PJ*km/day]	117.037	117.037	119.698	119.698	119.698	119.698	120.050	120.050	120.115	116.699
Throughput * Distance [PJ*km/day]	112.891	111.619	102.900	104.127	105.763	100.927	99.681	92.930	83.962	89.987
Average Load Factor	0.944	0.942	0.882	0.874	0.884	0.850	0.827	0.772	0.711	0.774
Non-Covered Load										
Reserved Capacity [TJ/day]										
Throughput [TJ/day]										
Reserved Capacity * Distance [PJ*km/day]										
Throughput * Distance [PJ*km/day]										
Average Load Factor										
Modelled Load										
Reserved Capacity [TJ/day]										
Throughput [TJ/day]										
Reserved Capacity * Distance [PJ*km/day]										
Throughput * Distance [PJ*km/day]										
Average Load Factor										
Notional Average Capacity Distance										
Notional Average Throughput Distance										

Data Redacted

REDACTED

Actual (2000 to 2009) & Forecast (2010 to 2014) Load												
Year	2009	2009	2009	2009	2010	2010	2010	2010	2010	2011	2011	2011
Quarter Ending	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11
Days	90	91	92	92	92	92	92	92	90	91	92	92
Covered Load												
Reserved Capacity [TJ/day]	103.125	103.412	104.009	103.474	106.937	107.454	107.949	107.280	107.143	107.690	107.928	107.349
Throughput [TJ/day]	96.301	96.347	95.369	95.048	99.475	99.822	99.911	99.570	99.490	99.948	99.909	99.592
Reserved Capacity * Distance [PJ*km/day]	112.716	113.179	113.699	112.973	116.240	117.054	117.434	116.663	116.467	117.207	117.496	116.702
Throughput * Distance [PJ*km/day]	93.306	93.447	92.121	91.696	95.223	95.693	95.814	95.351	95.242	95.728	95.952	95.381
Average Load Factor	0.837	0.835	0.821	0.822	0.827	0.827	0.824	0.826	0.826	0.825	0.824	0.825
National Average Capacity Distance												
National Average Throughput Distance												
Non-Covered Load												
Reserved Capacity [TJ/day]												
Throughput [TJ/day]												
Reserved Capacity * Distance [PJ*km/day]												
Throughput * Distance [PJ*km/day]												
Average Load Factor												
National Average Capacity Distance												
National Average Throughput Distance												
Modelled Load												
Reserved Capacity [TJ/day]												
Throughput [TJ/day]												
Reserved Capacity * Distance [PJ*km/day]												
Throughput * Distance [PJ*km/day]												
Average Load Factor												
National Average Capacity Distance												
National Average Throughput Distance												

Data Redacted

REDACTED

Actual (2000 to 2009) & Forecast (2010 to 2014) Load												
Year	2012	2012	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
Quarter Ending	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
Days	91	91	92	92	90	91	92	92	90	91	92	92
Covered Load												
Reserved Capacity [TJ/day]	107.069	107.636	107.952	107.230	107.460	108.060	108.196	107.515	107.360	108.029	108.203	107.542
Throughput [TJ/day]	99.509	99.996	99.983	99.610	99.522	99.912	99.871	99.660	99.475	99.822	99.911	99.570
Reserved Capacity * Distance [PJ*km/day]	116.307	117.089	117.353	116.510	116.919	117.632	117.825	116.965	116.746	117.653	117.999	116.992
Throughput * Distance [PJ*km/day]	95.269	95.790	95.912	95.406	95.296	95.915	95.769	95.324	95.223	95.693	95.814	95.351
Average Load Factor	0.827	0.886	0.825	0.826	0.824	0.823	0.822	0.824	0.824	0.822	0.822	0.824
Notional Average Capacity Distance												
Notional Average Throughput Distance												
Non-Covered Load												
Reserved Capacity [TJ/day]												
Throughput [TJ/day]												
Reserved Capacity * Distance [PJ*km/day]												
Throughput * Distance [PJ*km/day]												
Average Load Factor												
Notional Average Capacity Distance												
Notional Average Throughput Distance												
Modelled Load												
Reserved Capacity [TJ/day]												
Throughput [TJ/day]												
Reserved Capacity * Distance [PJ*km/day]												
Throughput * Distance [PJ*km/day]												
Average Load Factor												
Notional Average Capacity Distance												
Notional Average Throughput Distance												

Data Redacted

GGTDD2Model
Public Work on

Ref	2	2	4	5	9	T	2	9	10	11	12	12	14	15	19	1T	12	19	20	21
Asset Account Summary																				
0	Year		1999	2000	2000	2000	2000	2000	2000	2000	2000	2001	2001	2001	2001	2001	2002	2002	2002	2002
T	Balance Ending		21-Dec-99	21-Mar-00	20-Jun-00	20-Sep-00	21-Dec-00	21-Mar-01	20-Jun-01	20-Sep-01	21-Dec-01	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02					
2	Base			21	21	22	22	20	21	22	22	20	21	22	22	20	21	22	22	22
9	Total Regulatory Base																			
10	Opening Value																			
11	Actual & Forecast Capex																			
12	Approved & Forecast Depreciation																			
12	Non-Depreciable Retention																			
14	Closing Value						612,091													
15	Plant Value																			
16	Opening Value																			
17	Actual & Forecast Capex																			
12	Approved & Forecast Depreciation																			
19	Closing Value						611,099													
20	Non-Depreciable																			
21	Opening Value																			
22	Retention																			
24	Closing Value						2,022													

Data Redacted

Ref	2	2	4	5	9	T	2	9	10	11	12	12	14	15	19	1T	12	19	20	21
Depreciable Asset Account																				
21	Year		1999	2000	2000	2000	2000	2000	2000	2000	2000	2001	2001	2001	2001	2001	2002	2002	2002	2002
22	Balance Ending		21-Dec-99	21-Mar-00	20-Jun-00	20-Sep-00	21-Dec-00	21-Mar-01	20-Jun-01	20-Sep-01	21-Dec-01	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02					
29	Base			21	21	22	22	20	21	22	22	20	21	22	22	20	21	22	22	22
30	Opening Value																			
31	Pipeline and Interline																			
32	Mainline valves and appurtenances																			
32	Compressor stations																			
34	Receipt and delivery point facilities																			
35	SCADA and communications																			
36	Cable Depreciation																			
37	Mainline valves and appurtenances																			
38	Other assets																			
39	Totals																			
40	Actual and Forecast Capex																			
41	Pipeline and Interline																			
42	Mainline valves and appurtenances																			
42	Compressor stations																			
43	Receipt and delivery point facilities																			
45	SCADA and communications																			
46	Cable Depreciation																			
47	Mainline valves and appurtenances																			
48	Other assets																			
49	Totals																			

Data Redacted

GGTDD2Model
Public Work on

Row	Account	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
0	Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
1	Asset in Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-03	20-Jun-03	20-Sep-03	21-Dec-03	21-Mar-04	20-Jun-04	20-Sep-04	21-Dec-04	21-Mar-05	20-Jun-05	20-Sep-05	21-Dec-05
2	Asset	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
3	Total Regulatory Base																
4	Opening Value																
5	Actual & Forecast Capex																
6	Approved & Forecast Depreciation																
7	Non-Depreciable Retention																
8	Closing Value																
9	Pland Value																
10	Opening Value																
11	Actual & Forecast Capex																
12	Approved & Forecast Depreciation																
13	Closing Value																
14	Non-Depreciable																
15	Opening Value																
16	Retention																
17	Closing Value																

Data Redacted

Depreciable Asset Account

Row	Account	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
18	Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
19	Asset in Ending																
20	Asset																
21	Opening Value																
22	Pipeline and related																
23	Mainline water and sewer systems																
24	Compressor stations																
25	Receipt and delivery point facilities																
26	SCADA and control systems																
27	Other depreciation																
28	Multi-asset base and deprecia																
29	Closing value																
30	Total																
31	Actual and Forecast Capex																
32	Pipeline and related																
33	Mainline water and sewer systems																
34	Compressor stations																
35	Receipt and delivery point facilities																
36	SCADA and control systems																
37	Other depreciation																
38	Multi-asset base and deprecia																
39	Closing value																
40	Total																

Data Redacted

GGTDD2Model
Public Work on

Ref	2	2	4	22	29	40	41	42	42	44	45	49	47	42	49	20	21	22	22
Asset Account Summary																			
0	Year			2007	2007	2007	2007	2007	2007	2007	2007	2007	2007	2007	2007	2010	2010	2010	2010
T	Balance Ending			31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
2	Open			30	31	32	32	31	31	32	32	30	31	32	32	30	31	32	32
3	Total Regulatory Base																		
40	Opening Value																		
41	Actual & Forecast Capex																		
42	Approved & Forecast Depreciation																		
43	<u>Non-Depreciable Retention</u>																		
44	Closing Value																		
45	Plant Value																		
46	Opening Value																		
47	Actual & Forecast Capex																		
48	Approved & Forecast Depreciation																		
49	<u>Closing Value</u>																		
50	Non-Depreciable																		
51	Opening Value																		
52	Retention																		
53	Closing Value																		

Data Redacted

Depreciable Asset Account																			
20	Year																		
21	Balance Ending																		
22	Open																		
23	Opening Value																		
24	Pipelines and Interiors																		
25	Mainline valves and appurtenances																		
26	Compressor stations																		
27	Receipt and delivery point facilities																		
28	SCADA and control systems																		
29	Cable Depreciation																		
30	Multi-tenant base and dep'd																		
31	<u>Other assets</u>																		
32	Total																		
40	Actual and Forecast Capex																		
41	Pipelines and Interiors																		
42	Mainline valves and appurtenances																		
43	Compressor stations																		
44	Receipt and delivery point facilities																		
45	SCADA and control systems																		
46	Cable Depreciation																		
47	Multi-tenant base and dep'd																		
48	<u>Other assets</u>																		
49	Total																		

Data Redacted

GGTDD2Model
Public Work on

Ref	2	2	4	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	
Asset Account Summary																			
0	Year			2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2014	2014	2014	2014
T	Balance Ending			21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-14	20-Jun-14	20-Sep-14	21-Dec-14
2	Open			90	91	92	92	91	91	92	92	90	91	92	90	91	92	92	92
3	Total Regulatory Base																		
4	Opening Value																		
5	Actual & Forecast Capex																		
6	Approved & Forecast Depreciation																		
7	Non-Depreciable Retention																		
8	Closing Value																		
9	Plant Value																		
10	Opening Value																		
11	Actual & Forecast Capex																		
12	Approved & Forecast Depreciation																		
13	Closing Value																		
14	Non-Depreciable																		
15	Opening Value																		
16	Retention																		
17	Closing Value																		
Depreciable Asset Account																			
18	Year																		
19	Balance Ending																		
20	Open																		
21	Opening Value																		
22	Pipeline and related																		
23	Main line valves and appurtenances																		
24	Compressor stations																		
25	Receipt and delivery point facilities																		
26	SCADA and control systems																		
27	Other depreciation																		
28	Multi-asset base and dep'd																		
29	Other assets																		
30	Total																		
31	Actual and Forecast Capex																		
32	Pipeline and related																		
33	Main line valves and appurtenances																		
34	Compressor stations																		
35	Receipt and delivery point facilities																		
36	SCADA and control systems																		
37	Other depreciation																		
38	Multi-asset base and dep'd																		
39	Other assets																		
40	Total																		

Data Redacted

Data Redacted

Data Redacted

30	Approved & Forecast Depreciation	
31	Pipeline and related	
32	Main line sales and operations	
33	Compressor stations	
34	Receipt and delivery point facilities	
35	OCARD and contract callions	
36	Callio Depreciation	
37	Multi-asset base and deprec	
38	Other assets	
39	TOTAL	622,999
40	Closing Value	
41	Pipeline and related	41,579
42	Main line sales and operations	1,624
43	Compressor stations	10,130
44	Receipt and delivery point facilities	1,329
45	OCARD and contract callions	7,732
46	Callio Depreciation	0,439
47	Multi-asset base and deprec	
48	Other assets	
49	TOTAL	61,091

ICR Account (m\$ 00)	Year	1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002
	Quarter Ending	31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	30-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	30-Dec-02
Opening Value														
Pipeline and related			422,999	429,992	425,298	422,999	421,297	420,494						
Main line sales and operations			2,172	2,192	2,077	2,023	2,975							
Compressor stations			41,690	41,182	40,735	40,202	39,270	38,492						
Receipt and delivery point facilities			1,624	1,627	1,620	1,628	1,671							
OCARD and contract callions			10,299	9,260	9,695	9,229	9,062							
Callio Depreciation			1,222	1,207	1,229	1,225	1,226							
Multi-asset base and deprec			7,737	7,692	7,692	7,697	7,690							
Other assets			0,439	0,432	0,425	0,421	0,417							
TOTAL			611,091	602,499	605,297	602,246	600,122	492,621						
Depreciation	Life (y)													
Pipeline and related	25.0		-1,702	-1,702	-1,702	-1,702	-1,702							
Main line sales and operations	15.0		-0,059	-0,059	-0,059	-0,059	-0,059							
Compressor stations	32.0		-0,432	-0,432	-0,432	-0,432	-0,432	-0,432	-0,432	-0,432	-0,432	-0,432	-0,432	-0,432
Receipt and delivery point facilities	32.0		-0,067	-0,067	-0,067	-0,067	-0,067	-0,067	-0,067	-0,067	-0,067	-0,067	-0,067	-0,067
OCARD and contract callions	32.0		-0,299	-0,299	-0,299	-0,299	-0,299	-0,299	-0,299	-0,299	-0,299	-0,299	-0,299	-0,299
Callio Depreciation	22.0		-0,021	-0,021	-0,021	-0,021	-0,021	-0,021	-0,021	-0,021	-0,021	-0,021	-0,021	-0,021
Multi-asset base and deprec	15.0		-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024
Other assets	12.0		-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024	-0,024
TOTAL			-2,692	-2,692	-2,692	-2,692	-2,692	-2,692	-2,692	-2,692	-2,692	-2,692	-2,692	-2,692
Closing Value														
Pipeline and related		622,999	429,992	425,297	422,999	421,297	420,195	422,492	420,790	420,922	422,229	421,924	419,982	412,220
Main line sales and operations		2,172	2,192	2,077	2,023	2,975	2,920	2,924	2,962	2,962	2,972	2,922	2,919	2,890
Compressor stations		41,579	41,182	40,735	40,202	39,270	38,492	37,905	37,092	36,992	36,120	35,772	34,992	34,291
Receipt and delivery point facilities		1,624	1,627	1,620	1,628	1,671	1,674	1,674	1,674	1,674	1,674	1,674	1,674	1,674
OCARD and contract callions		10,130	9,260	9,695	9,229	9,062	8,797	8,520	8,269	8,269	7,979	7,929	7,629	7,329
Callio Depreciation		1,329	1,207	1,229	1,225	1,226	1,222	1,201	1,219	1,212	1,207	1,219	1,229	1,212
Multi-asset base and deprec		7,732	7,692	7,692	7,697	7,690	7,672	7,672	7,622	7,522	7,529	7,529	7,504	7,507
Other assets		0,439	0,432	0,425	0,421	0,417	0,413	0,402	0,401	0,401	0,402	0,402	0,402	0,402
TOTAL		611,091	602,499	605,297	602,246	600,122	622,192	492,422	492,021	494,196	421,292	425,211	422,782	420,121

26	Approved & Forecast Depreciation
27	Pipeline and related
28	Main line sales and operations
29	Compressor stations
30	Receipt and delivery point facilities
31	OCARD and contract callone
32	Call-to-depreciation
33	Multi-advance base and dep'd
34	Other assets
35	Total
36	Closing Value
37	Pipeline and related
38	Main line sales and operations
39	Compressor stations
40	Receipt and delivery point facilities
41	OCARD and contract callone
42	Call-to-depreciation
43	Multi-advance base and dep'd
44	Other assets
45	Total

Data Redacted

OCARD Asset (m\$ 00)				
26	Year			
27	Current Ending			
28	Base			
29	Opening Value			
30	Pipeline and related			
31	Main line sales and operations	7,2222	7,2272	7,7299
32	Compressor stations		20,6449	20,1214
33	Receipt and delivery point facilities	1,1422	1,1272	1,1119
34	OCARD and contract callone	2,4494	2,1222	2,2222
35	Call-to-depreciation	0,6277	0,6777	0,5224
36	Multi-advance base and dep'd	0,0422	0,5222	0,5555
37	Other assets			
38	Total			
39	Depreciation			
40	Pipeline and related		-1,7002	-1,7002
41	Main line sales and operations		-0,0559	-0,0559
42	Compressor stations		-0,4222	-0,4222
43	Receipt and delivery point facilities		-0,0127	-0,0127
44	OCARD and contract callone		-0,2222	-0,2222
45	Call-to-depreciation		-0,0422	-0,0421
46	Multi-advance base and dep'd		-0,0422	-0,0421
47	Other assets			
48	Total		-2,7422	-2,7422
49	Closing Value			
50	Pipeline and related			
51	Main line sales and operations	7,2272	7,7299	7,7291
52	Compressor stations		20,1224	20,6271
53	Receipt and delivery point facilities	1,1272	1,1119	1,0990
54	OCARD and contract callone	2,1222	2,2222	2,4277
55	Call-to-depreciation	0,6777	0,5224	0,4222
56	Multi-advance base and dep'd	0,5222	0,5555	0,5221
57	Other assets			
58	Total			

26	Approved & Forecast Depreciation
27	Pipeline and related
28	Mainline sales and operations
29	Compressor stations
30	Receipt and delivery point facilities
31	OCARD and contract callone
32	Call-to-depreciation
33	Multi-tenant base and dep'd
34	Other assets
35	Total
36	Closing Value
37	Pipeline and related
38	Mainline sales and operations
39	Compressor stations
40	Receipt and delivery point facilities
41	OCARD and contract callone
42	Call-to-depreciation
43	Multi-tenant base and dep'd
44	Other assets
45	Total

Data Redacted

OCARD Account (mp/00)				
46	Year			
47	Current Ending			
48	Base			
49	Opening Value			
50	Pipeline and related			
51	Mainline sales and operations	1,062	1,062	9,907
52	Compressor stations	22,977	22,926	22,926
53	Receipt and delivery point facilities	0,294	0,292	0,291
54	OCARD and contract callone			
55	Call-to-depreciation			
56	Multi-tenant base and dep'd	6,977	6,942	6,209
57	Other assets			
58	Total			
59	Depreciation			
60	Pipeline and related	-1,000	-1,000	-1,000
61	Mainline sales and operations	-0,019	-0,019	-0,019
62	Compressor stations	-4,312	-4,312	-4,312
63	Receipt and delivery point facilities	-0,167	-0,167	-0,167
64	OCARD and contract callone			
65	Call-to-depreciation			
66	Multi-tenant base and dep'd	-0,128	-0,128	-0,068
67	Other assets			
68	Total	-5,626	-5,626	-5,566
69	Closing Value			
70	Pipeline and related	1,062	9,907	9,907
71	Mainline sales and operations		22,926	22,926
72	Compressor stations	0,292	0,291	0,290
73	Receipt and delivery point facilities			
74	OCARD and contract callone			
75	Call-to-depreciation			
76	Multi-tenant base and dep'd	6,942	6,209	6,274
77	Other assets			
78	Total			

26	Approved & Forecast Depreciation
27	Pipeline and related
28	Main line sales and operations
29	Compressor stations
30	Receipt and delivery point facilities
31	OCARD and contract callone
32	Call-to-depreciation
33	Maintenance items and dep'd
34	Other assets
35	Total
36	Closing Value
37	Pipeline and related
38	Main line sales and operations
39	Compressor stations
40	Receipt and delivery point facilities
41	OCARD and contract callone
42	Call-to-depreciation
43	Maintenance items and dep'd
44	Other assets
45	Total

Data Redacted

OCARD Asset (m\$ 00)				
Year				
Base				
46	Opening Value			
47	Pipeline and related			
48	Main line sales and operations	9,2222	9,1272	9,1267
49	Compressor stations		10,2092	10,1955
50	Receipt and delivery point facilities	0,0419	0,0292	0,0109
51	OCARD and contract callone			
52	Call-to-depreciation			
53	Maintenance items and dep'd	5,2021	5,2099	5,1992
54	Other assets			
55	Total			
56	Depreciation			
57	Pipeline and related	02	-1,7002	-1,7002
58	Main line sales and operations	19	-0,0519	-0,0519
59	Compressor stations	12	-0,0212	-0,0212
60	Receipt and delivery point facilities	07	-0,0107	-0,0107
61	OCARD and contract callone			
62	Call-to-depreciation			
63	Maintenance items and dep'd	24	-0,0124	-0,0124
64	Other assets			
65	Total	61	-0,0261	-0,0261
66	Closing Value			
67	Pipeline and related			
68	Main line sales and operations	9,1272	9,1267	9,0811
69	Compressor stations		10,1955	10,1212
70	Receipt and delivery point facilities	0,0292	0,0109	0,0419
71	OCARD and contract callone			
72	Call-to-depreciation			
73	Maintenance items and dep'd	5,2099	5,1992	5,1222
74	Other assets			
75	Total			

Capex Account #2001	Year	1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002
Days		31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02
109	Year													
109	Account Ending													
110	Days		31	31	30	30	30	31	30	30	30	31	30	30
111	Opening Value													
112	Pipeline and lateral													
112	Main line tanks and scraper stations													
114	Compressor stations													
115	Receipt and delivery point facilities													
119	SCADA and control systems													
117	Cathodic protection													
119	Main service bases and depots													
119	Other assets													
120	Total													
121	Actual and Forecast Capex													
122	Pipeline and lateral													
122	Main line tanks and scraper stations													
124	Compressor stations													
125	Receipt and delivery point facilities													
126	SCADA and control systems													
127	Cathodic protection													
129	Main service bases and depots													
129	Other assets													
130	Total													
131	Depreciation													
132	Pipeline and lateral													
132	Main line tanks and scraper stations													
134	Compressor stations													
135	Receipt and delivery point facilities													
136	SCADA and control systems													
137	Cathodic protection													
139	Main service bases and depots													
139	Other assets													
140	Total													
141	Closing Value													
142	Pipeline and lateral													
142	Main line tanks and scraper stations													
144	Compressor stations													
145	Receipt and delivery point facilities													
149	SCADA and control systems													
147	Cathodic protection													
149	Main service bases and depots													
149	Other assets													
150	Total													
151														

Data Redacted

Data Redacted

Capex Account #	2002	2003	2004	2005	2006	2007	2008	2009
102 Year	2002	2003	2004	2005	2006	2007	2008	2009
109 Quarter Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-03	20-Jun-03	20-Sep-03	21-Dec-03
110 Days	90	91	92	92	91	91	92	92
111 Opening Value								
112 Pipeline and Interest								
112 Mainline sales and equipment allow								
114 Compressor allow								
115 Receipt and delivery point facilities								
119 OGSR and contract allow								
117 Call-to-Production								
112 Maint-invoice base and dep'd								
112 Other assets								
120 Total								
121 Actual and Forecast Capex								
122 Pipeline and Interest								
122 Mainline sales and equipment allow								
124 Compressor allow								
125 Receipt and delivery point facilities								
129 OGSR and contract allow								
127 Call-to-Production								
122 Maint-invoice base and dep'd								
129 Other assets								
130 Total								
131 Depreciation								
132 Pipeline and Interest								
132 Mainline sales and equipment allow								
134 Compressor allow								
135 Receipt and delivery point facilities								
139 OGSR and contract allow								
127 Call-to-Production								
132 Maint-invoice base and dep'd								
139 Other assets								
140 Total								
141 Closing Value								
142 Pipeline and Interest								
142 Mainline sales and equipment allow								
144 Compressor allow								
145 Receipt and delivery point facilities								
149 OGSR and contract allow								
147 Call-to-Production								
142 Maint-invoice base and dep'd								
149 Other assets								
150 Total								
151								

Data Redacted

Capex Account #	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
Days	30	31	32	32	31	31	32	32	30	31	32	32	30	31	32	32
102	Capital Account #200															
109	Operating Value															
110	Pipeline and related															
111	Mainline sales and equipment															
112	Compressor stations															
113	Receipt and delivery point facilities															
114	OC/NDR and contract options															
115	Call-to-Depreciation															
116	Multi-asset base and deprec															
117	Other assets															
118	Total															
119	Actual and Forecast Capex															
120	Pipeline and related															
121	Mainline sales and equipment															
122	Compressor stations															
123	Receipt and delivery point facilities															
124	OC/NDR and contract options															
125	Call-to-Depreciation															
126	Multi-asset base and deprec															
127	Other assets															
128	Total															
129	Depreciation															
130	Pipeline and related															
131	Mainline sales and equipment															
132	Compressor stations															
133	Receipt and delivery point facilities															
134	OC/NDR and contract options															
135	Call-to-Depreciation															
136	Multi-asset base and deprec															
137	Other assets															
138	Total															
139	Closing Value															
140	Pipeline and related															
141	Mainline sales and equipment															
142	Compressor stations															
143	Receipt and delivery point facilities															
144	OC/NDR and contract options															
145	Call-to-Depreciation															
146	Multi-asset base and deprec															
147	Other assets															
148	Total															
149	Total															
150	Total															
151	Total															

Data Redacted

Code	Account	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2011	2011	2011	2011
Year																	
Start	Ending	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11
Days		30	31	32	32	31	31	32	32	30	31	32	32	30	31	32	32
111	Opening Value																
112	Pipeline and Interest																
112	Main line sales and equipment allow																
114	Compressor allow																
115	Receipt and delivery point facilities																
119	OC/DR and contract allow																
117	Call-to-Depreciation																
112	Multi-tenure bonus and dep'de																
119	Other assets																
120	Total																
121	Actual and Forecast Capex																
122	Pipeline and Interest																
122	Main line sales and equipment allow																
124	Compressor allow																
125	Receipt and delivery point facilities																
126	OC/DR and contract allow																
127	Call-to-Depreciation																
122	Multi-tenure bonus and dep'de																
129	Other assets																
130	Total																
131	Depreciation																
132	Pipeline and Interest																
132	Main line sales and equipment allow																
134	Compressor allow																
135	Receipt and delivery point facilities																
136	OC/DR and contract allow																
137	Call-to-Depreciation																
132	Multi-tenure bonus and dep'de																
139	Other assets																
140	Total																
141	Closing Value																
142	Pipeline and Interest																
142	Main line sales and equipment allow																
144	Compressor allow																
145	Receipt and delivery point facilities																
149	OC/DR and contract allow																
147	Call-to-Depreciation																
142	Multi-tenure bonus and dep'de																
149	Other assets																
150	Total																
151																	

Data Redacted

Depreciation in \$'000														
Depreciation of Pipeline and Lateral														
Year	Quarter Ending	1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002
Days		31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02
Head		Old Lf/Ls	New Lf/Ls											
		200	200											
		Capex	Adj. Dep.	Over Dep.										
184	Approved Capex													
185	Actual & Forecast Capex													
186	1 Quarter 1													
187	2 Quarter 2													
188	3 Quarter 3													
189	4 Quarter 4													
190	5 Quarter 5													
191	6 Quarter 6													
192	7 Quarter 7													
193	8 Quarter 8													
194	9 Quarter 9													
195	10 Quarter 10													
196	11 Quarter 11													
197	12 Quarter 12													
198	1 Quarter 1													
199	2 Quarter 2													
200	3 Quarter 3													
201	4 Quarter 4													
202	5 Quarter 5													
203	6 Quarter 6													
204	7 Quarter 7													
205	8 Quarter 8													
206	9 Quarter 9													
207	10 Quarter 10													
208	11 Quarter 11													
209	12 Quarter 12													
210	1 Quarter 1													
211	2 Quarter 2													
212	3 Quarter 3													
213	4 Quarter 4													
214	5 Quarter 5													
215	6 Quarter 6													
216	7 Quarter 7													
217	8 Quarter 8													
218	9 Quarter 9													
219	10 Quarter 10													
220	Depreciation of Pipeline and Lateral													
221														
222														

Data Redacted

Depreciation in \$'000																
Depreciation of Pipeline and Lateral																
Year	2002	2002	2002	2002	2004	2004	2004	2004	2002	2002	2002	2002	2004	2004	2004	2004
Quarter Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-D-02	21-Mar-04	20-Jun-04	20-Sep-04	21-D-04	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-04	20-Jun-04	20-Sep-04	21-D-04
Days	30	31	32	32	31	31	32	32	30	31	32	32	30	31	32	32
Period	12	14	12	19	17	12	19	20	21	22	22	21	22	29	27	22
182	Approved Capex															
183	Actual & Forecast Capex															
184	1	Quarter 1														
185	2	Quarter 2														
186	2	Quarter 2														
187	4	Quarter 4														
188	5	Quarter 5														
189	6	Quarter 6														
190	7	Quarter 7														
191	2	Quarter 2														
192	3	Quarter 3														
193	10	Quarter 10														
194	11	Quarter 11														
195	12	Quarter 12														
196	12	Quarter 12														
197	14	Quarter 14														
198	15	Quarter 15														
199	19	Quarter 19														
200	17	Quarter 17														
201	12	Quarter 12														
202	19	Quarter 19														
203	20	Quarter 20														
204	21	Quarter 21														
205	22	Quarter 22														
206	22	Quarter 22														
207	24	Quarter 24														
208	25	Quarter 25														
209	26	Quarter 26														
210	27	Quarter 27														
211	22	Quarter 22														
212	29	Quarter 29														
213	29	Quarter 29														
214	40	Quarter 40														
215	41	Quarter 41														
216	42	Quarter 42														
217	42	Quarter 42														
218	44	Quarter 44														
219	45	Quarter 45														
220	49	Quarter 49														
221	47	Quarter 47														
222	42	Quarter 42														
223	43	Quarter 43														
224	20	Quarter 20														
225	21	Quarter 21														
226	22	Quarter 22														
227	22	Quarter 22														
228	24	Quarter 24														
229	25	Quarter 25														
230	26	Quarter 26														
231	27	Quarter 27														
232	22	Quarter 22														
233	29	Quarter 29														
234	40	Quarter 40														
235	41	Quarter 41														
236	42	Quarter 42														
237	42	Quarter 42														
238	44	Quarter 44														
239	45	Quarter 45														
240	49	Quarter 49														
241	47	Quarter 47														
242	42	Quarter 42														
243	43	Quarter 43														
244	20	Quarter 20														
245	21	Quarter 21														
246	22	Quarter 22														
247	22	Quarter 22														
248	24	Quarter 24														
249	25	Quarter 25														
250	26	Quarter 26														
251	27	Quarter 27														
252	22	Quarter 22														
253	29	Quarter 29														
254	40	Quarter 40														
255	41	Quarter 41														
256	42	Quarter 42														
257	42	Quarter 42														
258	44	Quarter 44														
259	45	Quarter 45														
260	49	Quarter 49														
261	47	Quarter 47														
262	42	Quarter 42														
263	43	Quarter 43														
264	20	Quarter 20														
265	21	Quarter 21														
266	22	Quarter 22														
267	22	Quarter 22														
268	24	Quarter 24														
269	25	Quarter 25														
270	26	Quarter 26														
271	27	Quarter 27														
272	22	Quarter 22														
273	29	Quarter 29														
274	40	Quarter 40														
275	41	Quarter 41														
276	42	Quarter 42														
277	42	Quarter 42														
278	44	Quarter 44														
279	45	Quarter 45														
280	49	Quarter 49														
281	47	Quarter 47														
282	42	Quarter 42														

Data Redacted

Depreciation in \$'000																
Depreciation of Pipeline and Lateral																
Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	29-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	29-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
Days	30	31	30	30	31	31	30	30	30	31	30	30	30	31	30	30
Period	29	30	29	28	28	28	28	29	27	28	29	40	41	42	42	44
Approved Capex																
Actual & Forecast Capex																
1 Quarter 1																
2 Quarter 2																
3 Quarter 3																
4 Quarter 4																
5 Quarter 5																
6 Quarter 6																
7 Quarter 7																
8 Quarter 8																
9 Quarter 9																
10 Quarter 10																
11 Quarter 11																
12 Quarter 12																
13 Quarter 13																
14 Quarter 14																
15 Quarter 15																
16 Quarter 16																
17 Quarter 17																
18 Quarter 18																
19 Quarter 19																
20 Quarter 20																
21 Quarter 21																
22 Quarter 22																
23 Quarter 23																
24 Quarter 24																
25 Quarter 25																
26 Quarter 26																
27 Quarter 27																
28 Quarter 28																
29 Quarter 29																
30 Quarter 30																
31 Quarter 31																
32 Quarter 32																
33 Quarter 33																
34 Quarter 34																
35 Quarter 35																
36 Quarter 36																
37 Quarter 37																
38 Quarter 38																
39 Quarter 39																
40 Quarter 40																
41 Quarter 41																
42 Quarter 42																
43 Quarter 43																
44 Quarter 44																
45 Quarter 45																
46 Quarter 46																
47 Quarter 47																
48 Quarter 48																
49 Quarter 49																
50 Quarter 50																

Data Redacted

Depreciation in \$'000																	
102 Depreciation of Pipeline and Lateral																	
104	Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2011	2011	2014	2014
105	Quarter Ending	21-Mar-11	30-Jun-11	30-Sep-11	25-D-ec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-D-ec-12	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	25-D-ec-11
106	Days	30	31	30	30	31	31	30	30	30	31	30	30	30	31	30	30
107	Period	42	49	47	42	49	50	51	52	52	51	52	59	57	52	59	60
108	Approved Capex																
109	Actual & Forecast Capex																
190	1 Quarter 1																
191	2 Quarter 2																
192	2 Quarter 2																
193	4 Quarter 4																
194	5 Quarter 5																
195	6 Quarter 6																
196	7 Quarter 7																
197	2 Quarter 2																
198	3 Quarter 3																
199	10 Quarter 10																
170	11 Quarter 11																
171	12 Quarter 12																
172	12 Quarter 12																
172	14 Quarter 14																
174	15 Quarter 15																
175	19 Quarter 19																
179	17 Quarter 17																
177	12 Quarter 12																
173	19 Quarter 19																
179	20 Quarter 20																
180	21 Quarter 21																
181	22 Quarter 22																
182	22 Quarter 22																
182	24 Quarter 24																
184	25 Quarter 25																
185	26 Quarter 26																
185	27 Quarter 27																
187	22 Quarter 22																
188	29 Quarter 29																
189	40 Quarter 40																
200	41 Quarter 41																
201	42 Quarter 42																
202	42 Quarter 42																
202	44 Quarter 44																
204	45 Quarter 45																
205	49 Quarter 49																
206	47 Quarter 47																
207	42 Quarter 42																
202	49 Quarter 49																
209	20 Quarter 20																
210	21 Quarter 21																
211	22 Quarter 22																
212	22 Quarter 22																
212	24 Quarter 24																
214	25 Quarter 25																
215	26 Quarter 26																
219	27 Quarter 27																
217	22 Quarter 22																
212	29 Quarter 29																
219	40 Quarter 40																
220	Depreciation of Pipeline and Lateral																
221																	
222																	

Data Redacted

262 Depreciation of Mainline valve and associated cost

263 Year	2000	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002
264 Quarter Ending	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03	30-Jun-03	30-Sep-03	31-Dec-03
265 Dep	Old Life	New Life											
266	200	200											
267	Approved Capex												
268	Actual & Forecast Capex												
269	Capex	A.M. Dep	Over Dep										
270	1	2	2	4	5	9	T	2	9	10	11	12	
271	2												
272	3												
273	4												
274	5												
275	6												
276	7												
277	8												
278	9												
279	10												
280	11												
281	12												
282	13												
283	14												
284	15												
285	16												
286	17												
287	18												
288	19												
289	20												
290	21												
291	22												
292	23												
293	24												
294	25												
295	26												
296	27												
297	28												
298	29												
299	30												
300	31												
301	32												
302	33												
303	34												
304	35												
305	36												
306	37												
307	38												
308	39												
309	40												
310	41												
311	42												
312	43												
313	44												
314	45												
315	46												
316	47												
317	48												
318	49												
319	50												
320	51												
321	52												
322	53												
323	54												
324	55												
325	56												
326	57												
327	58												
328	59												
329	60												
330	Depreciation of Mainline valve and associated cost												
331													
332													

Data Redacted

222 Depreciation of Mainline valve and compressor station

224 Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
225 Quarter Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-03	20-Jun-03	20-Sep-03	21-Dec-03	21-Mar-04	20-Jun-04	20-Sep-04	21-Dec-04	21-Mar-05	20-Jun-05	20-Sep-05	21-Dec-05	21-Mar-06	20-Jun-06	20-Sep-06	21-Dec-06
226 Date	30	31	30	31	31	30	31	30	31	30	31	30	31	30	31	30	31	30	31	30
227 Period	12	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
228 Approved Capex																				
229 Actual & Forecast Capex																				
230 1 Quarter 1																				
231 2 Quarter 2																				
232 3 Quarter 3																				
233 4 Quarter 4																				
234 5 Quarter 5																				
235 6 Quarter 6																				
236 7 Quarter 7																				
237 8 Quarter 8																				
238 9 Quarter 9																				
239 10 Quarter 10																				
240 11 Quarter 11																				
241 12 Quarter 12																				
242 13 Quarter 13																				
243 14 Quarter 14																				
244 15 Quarter 15																				
245 16 Quarter 16																				
246 17 Quarter 17																				
247 18 Quarter 18																				
248 19 Quarter 19																				
249 20 Quarter 20																				
250 21 Quarter 21																				
251 22 Quarter 22																				
252 23 Quarter 23																				
253 24 Quarter 24																				
254 25 Quarter 25																				
255 26 Quarter 26																				
256 27 Quarter 27																				
257 28 Quarter 28																				
258 29 Quarter 29																				
259 30 Quarter 30																				
260 31 Quarter 31																				
261 32 Quarter 32																				
262 33 Quarter 33																				
263 34 Quarter 34																				
264 35 Quarter 35																				
265 36 Quarter 36																				
266 37 Quarter 37																				
267 38 Quarter 38																				
268 39 Quarter 39																				
269 40 Quarter 40																				
270 41 Quarter 41																				
271 42 Quarter 42																				
272 43 Quarter 43																				
273 44 Quarter 44																				
274 45 Quarter 45																				
275 46 Quarter 46																				
276 47 Quarter 47																				
277 48 Quarter 48																				
278 49 Quarter 49																				
279 50 Quarter 50																				
280 51 Quarter 51																				
281 52 Quarter 52																				
282 53 Quarter 53																				
283 54 Quarter 54																				
284 55 Quarter 55																				
285 56 Quarter 56																				
286 57 Quarter 57																				
287 58 Quarter 58																				
288 59 Quarter 59																				
289 60 Quarter 60																				
290 Depreciation of Mainline valve and comp																				

Data Redacted

202 Depreciation of Mainline valve and compressor station

204 Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
205 Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
206 Descr	20	21	22	22	21	21	22	22	20	21	22	22	20	21	22	22
207 Period	20	20	21	22	22	21	22	22	27	22	22	40	41	42	42	44
208 Approved Capex																
209 Actual & Forecast Capex																
210 1 Quarter 1																
211 2 Quarter 2																
212 2 Quarter 2																
213 4 Quarter 4																
214 5 Quarter 5																
215 9 Quarter 9																
216 7 Quarter 7																
217 2 Quarter 2																
218 2 Quarter 2																
219 10 Quarter 10																
220 11 Quarter 11																
221 12 Quarter 12																
222 12 Quarter 12																
223 14 Quarter 14																
224 15 Quarter 15																
225 19 Quarter 19																
226 17 Quarter 17																
227 12 Quarter 12																
228 19 Quarter 19																
229 20 Quarter 20																
230 21 Quarter 21																
231 22 Quarter 22																
232 22 Quarter 22																
233 24 Quarter 24																
234 25 Quarter 25																
235 29 Quarter 29																
236 27 Quarter 27																
237 22 Quarter 22																
238 29 Quarter 29																
239 40 Quarter 40																
240 41 Quarter 41																
241 42 Quarter 42																
242 42 Quarter 42																
243 44 Quarter 44																
244 45 Quarter 45																
245 49 Quarter 49																
246 47 Quarter 47																
247 42 Quarter 42																
248 49 Quarter 49																
249 50 Quarter 50																
250 21 Quarter 21																
251 22 Quarter 22																
252 22 Quarter 22																
253 24 Quarter 24																
254 25 Quarter 25																
255 29 Quarter 29																
256 27 Quarter 27																
257 22 Quarter 22																
258 29 Quarter 29																
259 40 Quarter 40																
260 41 Quarter 41																
261 42 Quarter 42																
262 42 Quarter 42																
263 44 Quarter 44																
264 45 Quarter 45																
265 49 Quarter 49																
266 47 Quarter 47																
267 42 Quarter 42																
268 49 Quarter 49																
269 50 Quarter 50																
270 21 Quarter 21																
271 22 Quarter 22																
272 22 Quarter 22																
273 24 Quarter 24																
274 25 Quarter 25																
275 29 Quarter 29																
276 27 Quarter 27																
277 22 Quarter 22																
278 29 Quarter 29																
279 40 Quarter 40																
280 41 Quarter 41																
281 42 Quarter 42																
282 42 Quarter 42																

Data Redacted

252 Depreciation of Mainline valve and pipe installation

254	Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2011	2011	2011	2011
255	Quarter Ending	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11
256	Year	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
257	Period	42	49	47	42	49	50	51	52	52	51	52	59	57	52	59	60
258	Approved Capex																
259	Actual & Forecast Capex																
260	1 Quarter 1																
261	2 Quarter 2																
262	3 Quarter 3																
263	4 Quarter 4																
264	5 Quarter 5																
265	6 Quarter 6																
266	7 Quarter 7																
267	8 Quarter 8																
268	9 Quarter 9																
269	10 Quarter 10																
270	11 Quarter 11																
271	12 Quarter 12																
272	13 Quarter 13																
273	14 Quarter 14																
274	15 Quarter 15																
275	16 Quarter 16																
276	17 Quarter 17																
277	18 Quarter 18																
278	19 Quarter 19																
279	20 Quarter 20																
280	21 Quarter 21																
281	22 Quarter 22																
282	23 Quarter 23																
283	24 Quarter 24																
284	25 Quarter 25																
285	26 Quarter 26																
286	27 Quarter 27																
287	28 Quarter 28																
288	29 Quarter 29																
289	30 Quarter 30																
290	31 Quarter 31																
291	32 Quarter 32																
292	33 Quarter 33																
293	34 Quarter 34																
294	35 Quarter 35																
295	36 Quarter 36																
296	37 Quarter 37																
297	38 Quarter 38																
298	39 Quarter 39																
299	40 Quarter 40																
300	41 Quarter 41																
301	42 Quarter 42																
302	43 Quarter 43																
303	44 Quarter 44																
304	45 Quarter 45																
305	46 Quarter 46																
306	47 Quarter 47																
307	48 Quarter 48																
308	49 Quarter 49																
309	50 Quarter 50																
310	51 Quarter 51																
311	52 Quarter 52																
312	53 Quarter 53																
313	54 Quarter 54																
314	55 Quarter 55																
315	56 Quarter 56																
316	57 Quarter 57																
317	58 Quarter 58																
318	59 Quarter 59																
319	60 Quarter 60																
320	Depreciation of Mainline valve and pipe installation																
321																	
322																	

Data Redacted

Depreciation of Compressor at all over

Year	1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002
Quarter Ending	31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02
Year	Old Life	New Life											
Period	120	120											
282	Approved Capex												
283	Actual & Forecast Capex												
284	1 Quarter 1		1										
285	2 Quarter 2			2									
286	2 Quarter 2				2								
287	4 Quarter 4					4							
288	5 Quarter 5						5						
289	9 Quarter 9							9					
290	7 Quarter 7								7				
291	2 Quarter 2									2			
292	3 Quarter 3										3		
293	10 Quarter 10											10	
270	11 Quarter 11												11
271	12 Quarter 12												12
272	12 Quarter 12												12
273	14 Quarter 14												14
274	15 Quarter 15												15
275	19 Quarter 19												19
276	17 Quarter 17												17
277	12 Quarter 12												12
278	19 Quarter 19												19
279	20 Quarter 20												20
280	21 Quarter 21												21
281	22 Quarter 22												22
282	22 Quarter 22												22
283	Quarter 23												
284	Quarter 24												
285	Quarter 25												
286	Quarter 26												
287	Quarter 27												
288	Quarter 28												
289	Quarter 29												
290	Quarter 30												
291	Quarter 31												
292	Quarter 32												
293	Quarter 33												
294	Quarter 34												
295	Quarter 35												
296	Quarter 36												
297	Quarter 37												
298	Quarter 38												
299	Quarter 39												
300	Quarter 40												
400	Quarter 41												
401	Quarter 42												
402	Quarter 43												
403	Quarter 44												
404	Quarter 45												
405	Quarter 46												
406	Quarter 47												
407	Quarter 48												
408	49 Quarter 49												
409	Quarter 50												
410	51 Quarter 51												
411	52 Quarter 52												
412	52 Quarter 52												
413	54 Quarter 54												
414	55 Quarter 55												
415	59 Quarter 59												
416	57 Quarter 57												
417	58 Quarter 58												
418	59 Quarter 59												
419	60 Quarter 60												
420	Depreciation of Compressor at all over												
421													
422													

Data Redacted

202	Depreciation of Compressor at all sites																
204	Year	2002	2003	2002	2002	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006	2006	2006
205	Quarter Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-04	20-Jun-04	20-Sep-04	21-Dec-04	21-Mar-05	20-Jun-05	20-Sep-05	21-Dec-05	21-Mar-06	20-Jun-06	20-Sep-06	21-Dec-06
209	Year	20	21	22	22	21	21	22	22	20	21	22	22	20	21	22	22
207	Period	40	44	45	46	47	40	49	50	51	50	50	51	50	50	51	50
202																	
209	Approved Capex																
209	Actual & Forecast Capex																
200	1 Quarter 1																
201	2 Quarter 2																
202	2 Quarter 2																
203	4 Quarter 4																
204	5 Quarter 5																
205	9 Quarter 9																
206	7 Quarter 7																
207	2 Quarter 2																
208	3 Quarter 3																
209	10 Quarter 10																
210	11 Quarter 11																
211	12 Quarter 12																
212	12 Quarter 12																
213	14 Quarter 14																
214	15 Quarter 15																
215	19 Quarter 19																
216	17 Quarter 17																
217	12 Quarter 12																
218	19 Quarter 19																
219	20 Quarter 20																
220	21 Quarter 21																
221	22 Quarter 22																
222	22 Quarter 22																
223	24 Quarter 24																
224	25 Quarter 25																
225	29 Quarter 29																
226	27 Quarter 27																
227	22 Quarter 22																
228	29 Quarter 29																
229	20 Quarter 20																
230	21 Quarter 21																
231	22 Quarter 22																
232	22 Quarter 22																
233	24 Quarter 24																
234	25 Quarter 25																
235	29 Quarter 29																
236	27 Quarter 27																
237	22 Quarter 22																
238	29 Quarter 29																
239	40 Quarter 40																
400	41 Quarter 41																
401	42 Quarter 42																
402	42 Quarter 42																
403	44 Quarter 44																
404	45 Quarter 45																
405	49 Quarter 49																
406	47 Quarter 47																
407	42 Quarter 42																
408	49 Quarter 49																
409	50 Quarter 50																
410	51 Quarter 51																
411	52 Quarter 52																
412	52 Quarter 52																
413	54 Quarter 54																
414	55 Quarter 55																
415	59 Quarter 59																
416	57 Quarter 57																
417	52 Quarter 52																
418	59 Quarter 59																
419	60 Quarter 60																
420	Depreciation of Compressor at all sites																
421																	
422																	

Data Redacted

Depreciation of Compressor at all over

Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
Period	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
Approved Capex																
Actual & Forecast Capex																
1 Quarter 1																
2 Quarter 2																
3 Quarter 3																
4 Quarter 4																
5 Quarter 5																
6 Quarter 6																
7 Quarter 7																
8 Quarter 8																
9 Quarter 9																
10 Quarter 10																
11 Quarter 11																
12 Quarter 12																
13 Quarter 13																
14 Quarter 14																
15 Quarter 15																
16 Quarter 16																
17 Quarter 17																
18 Quarter 18																
19 Quarter 19																
20 Quarter 20																
21 Quarter 21																
22 Quarter 22																
23 Quarter 23																
24 Quarter 24																
25 Quarter 25																
26 Quarter 26																
27 Quarter 27																
28 Quarter 28																
29 Quarter 29																
30 Quarter 30																
31 Quarter 31																
32 Quarter 32																
33 Quarter 33																
34 Quarter 34																
35 Quarter 35																
36 Quarter 36																
37 Quarter 37																
38 Quarter 38																
39 Quarter 39																
40 Quarter 40																
41 Quarter 41																
42 Quarter 42																
43 Quarter 43																
44 Quarter 44																
45 Quarter 45																
46 Quarter 46																
47 Quarter 47																
48 Quarter 48																
49 Quarter 49																
50 Quarter 50																
51 Quarter 51																
52 Quarter 52																
53 Quarter 53																
54 Quarter 54																
55 Quarter 55																
56 Quarter 56																
57 Quarter 57																
58 Quarter 58																
59 Quarter 59																
60 Quarter 60																
61 Depreciation of Compressor at all over																
62																
63																

Data Redacted

Depreciation of Compressor at all over																	
Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2012	2011	2011	2014	2014
Quarter Ending	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	
Year	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
Period	42	49	47	42	49	50	51	52	52	51	52	52	59	57	52	59	60
202	Approved Capex																
203	Actual & Forecast Capex																
204	1	Quarter 1															
205	2	Quarter 2															
206	3	Quarter 3															
207	4	Quarter 4															
208	5	Quarter 5															
209	6	Quarter 6															
210	7	Quarter 7															
211	8	Quarter 8															
212	9	Quarter 9															
213	10	Quarter 10															
214	11	Quarter 11															
215	12	Quarter 12															
216	13	Quarter 13															
217	14	Quarter 14															
218	15	Quarter 15															
219	16	Quarter 16															
220	17	Quarter 17															
221	18	Quarter 18															
222	19	Quarter 19															
223	20	Quarter 20															
224	21	Quarter 21															
225	22	Quarter 22															
226	23	Quarter 23															
227	24	Quarter 24															
228	25	Quarter 25															
229	26	Quarter 26															
230	27	Quarter 27															
231	28	Quarter 28															
232	29	Quarter 29															
233	30	Quarter 30															
234	31	Quarter 31															
235	32	Quarter 32															
236	33	Quarter 33															
237	34	Quarter 34															
238	35	Quarter 35															
239	36	Quarter 36															
240	37	Quarter 37															
241	38	Quarter 38															
242	39	Quarter 39															
243	40	Quarter 40															
244	41	Quarter 41															
245	42	Quarter 42															
246	43	Quarter 43															
247	44	Quarter 44															
248	45	Quarter 45															
249	46	Quarter 46															
250	47	Quarter 47															
251	48	Quarter 48															
252	49	Quarter 49															
253	50	Quarter 50															
254	51	Quarter 51															
255	52	Quarter 52															
256	53	Quarter 53															
257	54	Quarter 54															
258	55	Quarter 55															
259	56	Quarter 56															
260	57	Quarter 57															
261	58	Quarter 58															
262	59	Quarter 59															
263	60	Quarter 60															
264	Depreciation of Compressor at all over																
265																	
266																	

Data Redacted

452 Depreciation of Receipt and delivery point facilities

454	Year	2002	2002	2002	2002	2004	2004	2004	2004	2002	2002	2002	2002	2004	2004	2004	2004
455	Quarter Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-04	20-Jun-04	20-Sep-04	21-Dec-04	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-04	20-Jun-04	20-Sep-04	21-Dec-04
456	Year	20	21	22	22	21	22	22	22	20	21	22	22	20	21	22	22
457	Period	12	14	15	19	17	12	19	20	21	22	22	24	22	29	27	22
458	Approved Capex																
459	Actual & Forecast Capex																
460	1 Quarter 1																
461	2 Quarter 2																
462	2 Quarter 2																
463	4 Quarter 4																
464	5 Quarter 5																
465	9 Quarter 9																
466	7 Quarter 7																
467	2 Quarter 2																
468	2 Quarter 2																
469	10 Quarter 10																
470	11 Quarter 11																
471	12 Quarter 12																
472	12 Quarter 12																
473	14 Quarter 14																
474	12 Quarter 12																
475	19 Quarter 19																
476	17 Quarter 17																
477	12 Quarter 12																
478	19 Quarter 19																
479	20 Quarter 20																
480	21 Quarter 21																
481	22 Quarter 22																
482	22 Quarter 22																
483	24 Quarter 24																
484	25 Quarter 25																
485	29 Quarter 29																
486	27 Quarter 27																
487	22 Quarter 22																
488	29 Quarter 29																
489	27 Quarter 27																
490	22 Quarter 22																
491	22 Quarter 22																
492	22 Quarter 22																
493	24 Quarter 24																
494	25 Quarter 25																
495	29 Quarter 29																
496	27 Quarter 27																
497	22 Quarter 22																
498	29 Quarter 29																
499	40 Quarter 40																
500	41 Quarter 41																
501	42 Quarter 42																
502	42 Quarter 42																
503	44 Quarter 44																
504	45 Quarter 45																
505	49 Quarter 49																
506	47 Quarter 47																
507	42 Quarter 42																
508	49 Quarter 49																
509	50 Quarter 50																
510	21 Quarter 21																
511	22 Quarter 22																
512	22 Quarter 22																
513	24 Quarter 24																
514	25 Quarter 25																
515	29 Quarter 29																
516	27 Quarter 27																
517	22 Quarter 22																
518	29 Quarter 29																
519	40 Quarter 40																
520	Depreciation of Receipt and delivery point																
521																	
522																	

Data Redacted

422 Depreciation of Receipt and delivery point facilities

424	Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012
425	Quarter Ending	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-13	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	
426	Year	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
427	Period	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	
428	Approved Capex																	
429	Actual & Forecast Capex																	
430	1 Quarter 1																	
431	2 Quarter 2																	
432	3 Quarter 3																	
433	4 Quarter 4																	
434	5 Quarter 5																	
435	6 Quarter 6																	
436	7 Quarter 7																	
437	8 Quarter 8																	
438	9 Quarter 9																	
439	10 Quarter 10																	
440	11 Quarter 11																	
441	12 Quarter 12																	
442	13 Quarter 13																	
443	14 Quarter 14																	
444	15 Quarter 15																	
445	16 Quarter 16																	
446	17 Quarter 17																	
447	18 Quarter 18																	
448	19 Quarter 19																	
449	20 Quarter 20																	
450	21 Quarter 21																	
451	22 Quarter 22																	
452	23 Quarter 23																	
453	24 Quarter 24																	
454	25 Quarter 25																	
455	26 Quarter 26																	
456	27 Quarter 27																	
457	28 Quarter 28																	
458	29 Quarter 29																	
459	30 Quarter 30																	
460	31 Quarter 31																	
461	32 Quarter 32																	
462	33 Quarter 33																	
463	34 Quarter 34																	
464	35 Quarter 35																	
465	36 Quarter 36																	
466	37 Quarter 37																	
467	38 Quarter 38																	
468	39 Quarter 39																	
469	40 Quarter 40																	
470	41 Quarter 41																	
471	42 Quarter 42																	
472	43 Quarter 43																	
473	44 Quarter 44																	
474	45 Quarter 45																	
475	46 Quarter 46																	
476	47 Quarter 47																	
477	48 Quarter 48																	
478	49 Quarter 49																	
479	50 Quarter 50																	
480	51 Quarter 51																	
481	52 Quarter 52																	
482	53 Quarter 53																	
483	54 Quarter 54																	
484	55 Quarter 55																	
485	56 Quarter 56																	
486	57 Quarter 57																	
487	58 Quarter 58																	
488	59 Quarter 59																	
489	60 Quarter 60																	
490	Depreciation of Receipt and delivery point																	
491																		
492																		

Data Redacted

Depreciation of SCADA and communication															
Year	Quarter Ending	1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	
Year	Quarter Ending	31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	
Year	Quarter	Old Life	New Life												
987	Approved Capex	60	40	1	2	2	4	5	9	T	2	2	10	11	12
988	Actual & Forecast Capex														
989	1 Quarter 1														
990	2 Quarter 2														
991	2 Quarter 2														
992	4 Quarter 4														
993	5 Quarter 5														
994	9 Quarter 9														
995	7 Quarter 7														
996	2 Quarter 2														
997	3 Quarter 3														
998	10 Quarter 10														
999	11 Quarter 11														
1000	12 Quarter 12														
1001	12 Quarter 12														
1002	14 Quarter 14														
1003	15 Quarter 15														
1004	19 Quarter 19														
1005	17 Quarter 17														
1006	12 Quarter 12														
1007	19 Quarter 19														
1008	20 Quarter 20														
1009	21 Quarter 21														
1010	22 Quarter 22														
1011	22 Quarter 22														
1012	Quarter 23														
1013	Quarter 24														
1014	Quarter 25														
1015	Quarter 26														
1016	Quarter 27														
1017	Quarter 28														
1018	Quarter 29														
1019	Quarter 30														
1020	Quarter 31														
1021	Quarter 32														
1022	Quarter 33														
1023	Quarter 34														
1024	Quarter 35														
1025	Quarter 36														
1026	Quarter 37														
1027	Quarter 38														
1028	Quarter 39														
1029	Quarter 40														
1030	Quarter 41														
1031	Quarter 42														
1032	Quarter 43														
1033	Quarter 44														
1034	Quarter 45														
1035	Quarter 46														
1036	Quarter 47														
1037	12 Quarter 12														
1038	Quarter 13														
1039	20 Quarter 20														
1040	21 Quarter 21														
1041	22 Quarter 22														
1042	22 Quarter 22														
1043	24 Quarter 24														
1044	25 Quarter 25														
1045	29 Quarter 29														
1046	27 Quarter 27														
1047	22 Quarter 22														
1048	29 Quarter 29														
1049	30 Quarter 30														
1050	Depreciation of SCADA and communication														
1051															
1052															

Data Redacted

552 Dependent on 5 CADA and comminical cost

554	Year	2002	2003	2002	2002	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006	2006	2006
555	Quarter Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-04	20-Jun-04	20-Sep-04	21-Dec-04	21-Mar-05	20-Jun-05	20-Sep-05	21-Dec-05	21-Mar-06	20-Jun-06	20-Sep-06	21-Dec-06
559	Year	20	21	22	22	21	21	22	22	20	21	22	22	20	21	22	22
557	Period	12	14	15	19	17	12	19	20	21	22	22	21	22	20	27	22
552	Approved Capex																
559	Actual & Forecast Capex																
560	1 Quarter 1																
561	2 Quarter 2																
562	2 Quarter 2																
563	4 Quarter 4																
564	5 Quarter 5																
565	9 Quarter 9																
566	7 Quarter 7																
567	2 Quarter 2																
568	3 Quarter 3																
569	10 Quarter 10																
570	11 Quarter 11																
571	12 Quarter 12																
572	12 Quarter 12																
573	14 Quarter 14																
574	15 Quarter 15																
575	19 Quarter 19																
576	17 Quarter 17																
577	12 Quarter 12																
578	19 Quarter 19																
579	20 Quarter 20																
580	21 Quarter 21																
581	22 Quarter 22																
582	22 Quarter 22																
583	24 Quarter 24																
584	25 Quarter 25																
585	29 Quarter 29																
586	27 Quarter 27																
587	22 Quarter 22																
588	29 Quarter 29																
589	40 Quarter 40																
590	41 Quarter 41																
591	42 Quarter 42																
592	42 Quarter 42																
593	44 Quarter 44																
594	45 Quarter 45																
595	49 Quarter 49																
596	47 Quarter 47																
597	42 Quarter 42																
598	49 Quarter 49																
599	50 Quarter 50																
600	21 Quarter 21																
601	22 Quarter 22																
602	22 Quarter 22																
603	22 Quarter 22																
604	24 Quarter 24																
605	25 Quarter 25																
606	29 Quarter 29																
607	27 Quarter 27																
608	22 Quarter 22																
609	29 Quarter 29																
610	21 Quarter 21																
611	22 Quarter 22																
612	22 Quarter 22																
613	24 Quarter 24																
614	25 Quarter 25																
615	29 Quarter 29																
616	27 Quarter 27																
617	22 Quarter 22																
618	29 Quarter 29																
619	20 Quarter 20																
620	Dependent on 6 CADA and comminical cost																
621																	
622																	

Data Redacted

552 Dependent on 5 CADA and communication

554 Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
555 Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
559 Date	30	31	30	31	31	31	30	31	30	31	30	31	30	31	30	31
557 Period	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
558 Approved Capex																
559 Actual & Forecast Capex																
560 1 Quarter 1																
561 2 Quarter 2																
562 3 Quarter 3																
563 4 Quarter 4																
564 5 Quarter 5																
565 6 Quarter 6																
566 7 Quarter 7																
567 8 Quarter 8																
568 9 Quarter 9																
569 10 Quarter 10																
570 11 Quarter 11																
571 12 Quarter 12																
572 13 Quarter 13																
573 14 Quarter 14																
574 15 Quarter 15																
575 16 Quarter 16																
576 17 Quarter 17																
577 18 Quarter 18																
578 19 Quarter 19																
579 20 Quarter 20																
580 21 Quarter 21																
581 22 Quarter 22																
582 23 Quarter 23																
583 24 Quarter 24																
584 25 Quarter 25																
585 26 Quarter 26																
586 27 Quarter 27																
587 28 Quarter 28																
588 29 Quarter 29																
589 30 Quarter 30																
590 31 Quarter 31																
591 32 Quarter 32																
592 33 Quarter 33																
593 34 Quarter 34																
594 35 Quarter 35																
595 36 Quarter 36																
596 37 Quarter 37																
597 38 Quarter 38																
598 39 Quarter 39																
599 40 Quarter 40																
600 41 Quarter 41																
601 42 Quarter 42																
602 43 Quarter 43																
603 44 Quarter 44																
604 45 Quarter 45																
605 46 Quarter 46																
606 47 Quarter 47																
607 48 Quarter 48																
608 49 Quarter 49																
609 50 Quarter 50																
610 51 Quarter 51																
611 52 Quarter 52																
612 53 Quarter 53																
613 54 Quarter 54																
614 55 Quarter 55																
615 56 Quarter 56																
616 57 Quarter 57																
617 58 Quarter 58																
618 59 Quarter 59																
619 60 Quarter 60																
620 Dependent on 6 CADA and communication																
621																
622																

Data Redacted

Depend on d 5 CADA and communication																	
Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2012	2011	2011	2014	2014
Quarter Ending	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	
Year	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
Period	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	
582	Approved Capex																
583	Actual & Forecast Capex																
584	1	Quarter 1															
585	2	Quarter 2															
586	3	Quarter 3															
587	4	Quarter 4															
588	5	Quarter 5															
589	6	Quarter 6															
590	7	Quarter 7															
591	8	Quarter 8															
592	9	Quarter 9															
593	10	Quarter 10															
594	11	Quarter 11															
595	12	Quarter 12															
596	13	Quarter 13															
597	14	Quarter 14															
598	15	Quarter 15															
599	16	Quarter 16															
600	17	Quarter 17															
601	18	Quarter 18															
602	19	Quarter 19															
603	20	Quarter 20															
604	21	Quarter 21															
605	22	Quarter 22															
606	23	Quarter 23															
607	24	Quarter 24															
608	25	Quarter 25															
609	26	Quarter 26															
610	27	Quarter 27															
611	28	Quarter 28															
612	29	Quarter 29															
613	30	Quarter 30															
614	31	Quarter 31															
615	32	Quarter 32															
616	33	Quarter 33															
617	34	Quarter 34															
618	35	Quarter 35															
619	36	Quarter 36															
620	37	Quarter 37															
621	38	Quarter 38															
622	39	Quarter 39															
623	40	Quarter 40															
624	41	Quarter 41															
625	42	Quarter 42															
626	43	Quarter 43															
627	44	Quarter 44															
628	45	Quarter 45															
629	46	Quarter 46															
630	47	Quarter 47															
631	48	Quarter 48															
632	49	Quarter 49															
633	50	Quarter 50															
634	51	Quarter 51															
635	52	Quarter 52															
636	53	Quarter 53															
637	54	Quarter 54															
638	55	Quarter 55															
639	56	Quarter 56															
640	57	Quarter 57															
641	58	Quarter 58															
642	59	Quarter 59															
643	60	Quarter 60															
644	Depend on d 60,61,62 and communication																
645																	
646																	

Data Redacted

Depreciation of Cathodic protection														
Year	1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002		
Quarter Ending	31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	
Year	Old Life	New Life												
Year	90	90												
982	Approved Capex		1	2	2	4	5	9	7	2	9	10	11	12
983	Actual & Forecast Capex	Capex												
984	1 Quarter 1													
985	2 Quarter 2													
986	3 Quarter 3													
987	4 Quarter 4													
988	5 Quarter 5													
989	6 Quarter 6													
990	7 Quarter 7													
991	8 Quarter 8													
992	9 Quarter 9													
993	10 Quarter 10													
994	11 Quarter 11													
995	12 Quarter 12													
996	13 Quarter 13													
997	14 Quarter 14													
998	15 Quarter 15													
999	16 Quarter 16													
1000	17 Quarter 17													
1001	18 Quarter 18													
1002	19 Quarter 19													
1003	20 Quarter 20													
1004	21 Quarter 21													
1005	22 Quarter 22													
1006	23 Quarter 23													
1007	24 Quarter 24													
1008	25 Quarter 25													
1009	26 Quarter 26													
1010	27 Quarter 27													
1011	28 Quarter 28													
1012	29 Quarter 29													
1013	30 Quarter 30													
1014	31 Quarter 31													
1015	32 Quarter 32													
1016	33 Quarter 33													
1017	34 Quarter 34													
1018	35 Quarter 35													
1019	36 Quarter 36													
1020	37 Quarter 37													
1021	38 Quarter 38													
1022	39 Quarter 39													
1023	40 Quarter 40													
1024	41 Quarter 41													
1025	42 Quarter 42													
1026	43 Quarter 43													
1027	44 Quarter 44													
1028	45 Quarter 45													
1029	46 Quarter 46													
1030	47 Quarter 47													
1031	48 Quarter 48													
1032	49 Quarter 49													
1033	50 Quarter 50													
1034	51 Quarter 51													
1035	52 Quarter 52													
1036	53 Quarter 53													
1037	54 Quarter 54													
1038	55 Quarter 55													
1039	56 Quarter 56													
1040	57 Quarter 57													
1041	58 Quarter 58													
1042	59 Quarter 59													
1043	60 Quarter 60													

Data Redacted

602 Depreciation of Cathodic protection

604 Year	2002	2002	2002	2002	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006	2006	2006
605 Quarter Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-04	20-Jun-04	20-Sep-04	21-Dec-04	21-Mar-05	20-Jun-05	20-Sep-05	21-Dec-05	21-Mar-06	20-Jun-06	20-Sep-06	21-Dec-06
606 Date	30	31	30	30	31	31	30	30	30	31	30	30	30	31	30	30
607 Period	12	14	15	19	17	12	19	20	21	22	22	24	25	29	27	22
608	Approved Capex															
609	Actual & Forecast Capex															
610	1	Quarter 1														
611	2	Quarter 2														
612	2	Quarter 2														
613	4	Quarter 4														
614	5	Quarter 5														
615	9	Quarter 9														
616	7	Quarter 7														
617	2	Quarter 2														
618	2	Quarter 2														
619	10	Quarter 10														
620	11	Quarter 11														
621	12	Quarter 12														
622	12	Quarter 12														
623	14	Quarter 14														
624	15	Quarter 15														
625	19	Quarter 19														
626	17	Quarter 17														
627	12	Quarter 12														
628	19	Quarter 19														
629	20	Quarter 20														
630	21	Quarter 21														
631	22	Quarter 22														
632	22	Quarter 22														
633	24	Quarter 24														
634	25	Quarter 25														
635	29	Quarter 29														
636	27	Quarter 27														
637	22	Quarter 22														
638	29	Quarter 29														
639	27	Quarter 27														
640	22	Quarter 22														
641	22	Quarter 22														
642	24	Quarter 24														
643	25	Quarter 25														
644	29	Quarter 29														
645	27	Quarter 27														
646	22	Quarter 22														
647	29	Quarter 29														
648	29	Quarter 29														
649	40	Quarter 40														
650	41	Quarter 41														
651	42	Quarter 42														
652	42	Quarter 42														
653	44	Quarter 44														
654	45	Quarter 45														
655	49	Quarter 49														
656	47	Quarter 47														
657	42	Quarter 42														
658	49	Quarter 49														
659	50	Quarter 50														
660	51	Quarter 51														
661	52	Quarter 52														
662	52	Quarter 52														
663	54	Quarter 54														
664	55	Quarter 55														
665	59	Quarter 59														
666	57	Quarter 57														
667	52	Quarter 52														
668	59	Quarter 59														
669	60	Quarter 60														
670	Depreciation of Cathodic protection															
671																
672																

Data Redacted

Depredation of Cathodic protection																
Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
Days	30	31	30	30	31	31	30	30	30	31	30	30	30	31	30	30
Period	29	30	29	29	29	29	29	29	27	28	29	30	31	32	32	33
Approved Capex																
Actual & Forecast Capex																
1 Quarter 1																
2 Quarter 2																
3 Quarter 3																
4 Quarter 4																
5 Quarter 5																
6 Quarter 6																
7 Quarter 7																
8 Quarter 8																
9 Quarter 9																
10 Quarter 10																
11 Quarter 11																
12 Quarter 12																
13 Quarter 13																
14 Quarter 14																
15 Quarter 15																
16 Quarter 16																
17 Quarter 17																
18 Quarter 18																
19 Quarter 19																
20 Quarter 20																
21 Quarter 21																
22 Quarter 22																
23 Quarter 23																
24 Quarter 24																
25 Quarter 25																
26 Quarter 26																
27 Quarter 27																
28 Quarter 28																
29 Quarter 29																
30 Quarter 30																
31 Quarter 31																
32 Quarter 32																
33 Quarter 33																
34 Quarter 34																
35 Quarter 35																
36 Quarter 36																
37 Quarter 37																
38 Quarter 38																
39 Quarter 39																
40 Quarter 40																
41 Quarter 41																
42 Quarter 42																
43 Quarter 43																
44 Quarter 44																
45 Quarter 45																
46 Quarter 46																
47 Quarter 47																
48 Quarter 48																
49 Quarter 49																
50 Quarter 50																
51 Quarter 51																
52 Quarter 52																
53 Quarter 53																
54 Quarter 54																
55 Quarter 55																
56 Quarter 56																
57 Quarter 57																
58 Quarter 58																
59 Quarter 59																
60 Quarter 60																

Data Redacted

Depredation of Cathodic protection																	
Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2012	2011	2011	2014	2014
Quarter Ending	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	
Year	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
Period	42	49	47	42	49	50	51	52	52	51	52	52	57	52	59	60	
Approved Capex																	
Actual & Forecast Capex																	
1 Quarter 1																	
2 Quarter 2																	
3 Quarter 3																	
4 Quarter 4																	
5 Quarter 5																	
6 Quarter 6																	
7 Quarter 7																	
8 Quarter 8																	
9 Quarter 9																	
10 Quarter 10																	
11 Quarter 11																	
12 Quarter 12																	
13 Quarter 13																	
14 Quarter 14																	
15 Quarter 15																	
16 Quarter 16																	
17 Quarter 17																	
18 Quarter 18																	
19 Quarter 19																	
20 Quarter 20																	
21 Quarter 21																	
22 Quarter 22																	
23 Quarter 23																	
24 Quarter 24																	
25 Quarter 25																	
26 Quarter 26																	
27 Quarter 27																	
28 Quarter 28																	
29 Quarter 29																	
30 Quarter 30																	
31 Quarter 31																	
32 Quarter 32																	
33 Quarter 33																	
34 Quarter 34																	
35 Quarter 35																	
36 Quarter 36																	
37 Quarter 37																	
38 Quarter 38																	
39 Quarter 39																	
40 Quarter 40																	
41 Quarter 41																	
42 Quarter 42																	
43 Quarter 43																	
44 Quarter 44																	
45 Quarter 45																	
46 Quarter 46																	
47 Quarter 47																	
48 Quarter 48																	
49 Quarter 49																	
50 Quarter 50																	
51 Quarter 51																	
52 Quarter 52																	
53 Quarter 53																	
54 Quarter 54																	
55 Quarter 55																	
56 Quarter 56																	
57 Quarter 57																	
58 Quarter 58																	
59 Quarter 59																	
60 Quarter 60																	

Data Redacted

Depreciation of Maintenance-based and depole

Year	1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002
Quarter Ending	31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02
Base	Old Life	New Life											
Approved Capex	200	200											
Actual & Forecast Capex													
1 Quarter 1													
2 Quarter 2													
3 Quarter 3													
4 Quarter 4													
5 Quarter 5													
6 Quarter 6													
7 Quarter 7													
8 Quarter 8													
9 Quarter 9													
10 Quarter 10													
11 Quarter 11													
12 Quarter 12													
13 Quarter 13													
14 Quarter 14													
15 Quarter 15													
16 Quarter 16													
17 Quarter 17													
18 Quarter 18													
19 Quarter 19													
20 Quarter 20													
21 Quarter 21													
22 Quarter 22													
23 Quarter 23													
24 Quarter 24													
25 Quarter 25													
26 Quarter 26													
27 Quarter 27													
28 Quarter 28													
29 Quarter 29													
30 Quarter 30													
31 Quarter 31													
32 Quarter 32													
33 Quarter 33													
34 Quarter 34													
35 Quarter 35													
36 Quarter 36													
37 Quarter 37													
38 Quarter 38													
39 Quarter 39													
40 Quarter 40													

Data Redacted

T22 Depreciation of Maintenance-based assets

T24	Year	2002	2003	2002	2002	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006	2006	2006
T25	Quarter Ending	21-Mar-02	20-Jun-02	20-Sep-02	21-Dec-02	21-Mar-04	20-Jun-04	20-Sep-04	21-Dec-04	21-Mar-05	20-Jun-05	20-Sep-05	21-Dec-05	21-Mar-06	20-Jun-06	20-Sep-06	21-Dec-06
T26	Year	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
T27	Period	12	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
T28	Approved Capex																
T29	Actual & Forecast Capex																
T30	1 Quarter 1																
T31	2 Quarter 2																
T32	3 Quarter 3																
T33	4 Quarter 4																
T34	5 Quarter 5																
T35	6 Quarter 6																
T36	7 Quarter 7																
T37	8 Quarter 8																
T38	9 Quarter 9																
T39	10 Quarter 10																
T40	11 Quarter 11																
T41	12 Quarter 12																
T42	13 Quarter 13																
T43	14 Quarter 14																
T44	15 Quarter 15																
T45	16 Quarter 16																
T46	17 Quarter 17																
T47	18 Quarter 18																
T48	19 Quarter 19																
T49	20 Quarter 20																
T50	21 Quarter 21																
T51	22 Quarter 22																
T52	23 Quarter 23																
T53	24 Quarter 24																
T54	25 Quarter 25																
T55	26 Quarter 26																
T56	27 Quarter 27																
T57	28 Quarter 28																
T58	29 Quarter 29																
T59	30 Quarter 30																
T60	31 Quarter 31																
T61	32 Quarter 32																
T62	33 Quarter 33																
T63	34 Quarter 34																
T64	35 Quarter 35																
T65	36 Quarter 36																
T66	37 Quarter 37																
T67	38 Quarter 38																
T68	39 Quarter 39																
T69	40 Quarter 40																
T70	41 Quarter 41																
T71	42 Quarter 42																
T72	43 Quarter 43																
T73	44 Quarter 44																
T74	45 Quarter 45																
T75	46 Quarter 46																
T76	47 Quarter 47																
T77	48 Quarter 48																
T78	49 Quarter 49																
T79	50 Quarter 50																
T80	51 Quarter 51																
T81	52 Quarter 52																
T82	53 Quarter 53																
T83	54 Quarter 54																
T84	55 Quarter 55																
T85	56 Quarter 56																
T86	57 Quarter 57																
T87	58 Quarter 58																
T88	59 Quarter 59																
T89	60 Quarter 60																
T90	Depreciation of Maintenance-based assets																
T91																	
T92																	

Data Redacted

T22 Depreciation of Maintenance-based and depob

T24	Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
T25	Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
T26	Year	20	21	22	22	21	21	22	22	20	21	22	22	20	21	22	22
T27	Period	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
T28	Approved Capex																
T29	Actual & Forecast Capex																
T30	1 Quarter 1																
T31	2 Quarter 2																
T32	3 Quarter 3																
T33	4 Quarter 4																
T34	5 Quarter 5																
T35	6 Quarter 6																
T36	7 Quarter 7																
T37	8 Quarter 8																
T38	9 Quarter 9																
T39	10 Quarter 10																
T40	11 Quarter 11																
T41	12 Quarter 12																
T42	13 Quarter 13																
T43	14 Quarter 14																
T44	15 Quarter 15																
T45	16 Quarter 16																
T46	17 Quarter 17																
T47	18 Quarter 18																
T48	19 Quarter 19																
T49	20 Quarter 20																
T50	21 Quarter 21																
T51	22 Quarter 22																
T52	23 Quarter 23																
T53	24 Quarter 24																
T54	25 Quarter 25																
T55	26 Quarter 26																
T56	27 Quarter 27																
T57	28 Quarter 28																
T58	29 Quarter 29																
T59	30 Quarter 30																
T60	31 Quarter 31																
T61	32 Quarter 32																
T62	33 Quarter 33																
T63	34 Quarter 34																
T64	35 Quarter 35																
T65	36 Quarter 36																
T66	37 Quarter 37																
T67	38 Quarter 38																
T68	39 Quarter 39																
T69	40 Quarter 40																
T70	41 Quarter 41																
T71	42 Quarter 42																
T72	43 Quarter 43																
T73	44 Quarter 44																
T74	45 Quarter 45																
T75	46 Quarter 46																
T76	47 Quarter 47																
T77	48 Quarter 48																
T78	49 Quarter 49																
T79	50 Quarter 50																
T80	51 Quarter 51																
T81	52 Quarter 52																
T82	53 Quarter 53																
T83	54 Quarter 54																
T84	55 Quarter 55																
T85	56 Quarter 56																
T86	57 Quarter 57																
T87	58 Quarter 58																
T88	59 Quarter 59																
T89	60 Quarter 60																
T90	Depreciation of Maintenance-based and d																
T91																	
T92																	

Data Redacted

T22 Depreciation of Maintenance-based and depob

T24	Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012
T25	Quarter Ending	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-13	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Dec-11
T26	Year	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
T27	Period	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
T28	Approved Capex																	
T29	Actual & Forecast Capex																	
T30	1 Quarter 1																	
T31	2 Quarter 2																	
T32	3 Quarter 3																	
T33	4 Quarter 4																	
T34	5 Quarter 5																	
T35	6 Quarter 6																	
T36	7 Quarter 7																	
T37	8 Quarter 8																	
T38	9 Quarter 9																	
T39	10 Quarter 10																	
T40	11 Quarter 11																	
T41	12 Quarter 12																	
T42	13 Quarter 13																	
T43	14 Quarter 14																	
T44	15 Quarter 15																	
T45	16 Quarter 16																	
T46	17 Quarter 17																	
T47	18 Quarter 18																	
T48	19 Quarter 19																	
T49	20 Quarter 20																	
T50	21 Quarter 21																	
T51	22 Quarter 22																	
T52	23 Quarter 23																	
T53	24 Quarter 24																	
T54	25 Quarter 25																	
T55	26 Quarter 26																	
T56	27 Quarter 27																	
T57	28 Quarter 28																	
T58	29 Quarter 29																	
T59	30 Quarter 30																	
T60	31 Quarter 31																	
T61	32 Quarter 32																	
T62	33 Quarter 33																	
T63	34 Quarter 34																	
T64	35 Quarter 35																	
T65	36 Quarter 36																	
T66	37 Quarter 37																	
T67	38 Quarter 38																	
T68	39 Quarter 39																	
T69	40 Quarter 40																	
T70	41 Quarter 41																	
T71	42 Quarter 42																	
T72	43 Quarter 43																	
T73	44 Quarter 44																	
T74	45 Quarter 45																	
T75	46 Quarter 46																	
T76	47 Quarter 47																	
T77	48 Quarter 48																	
T78	49 Quarter 49																	
T79	50 Quarter 50																	
T80	51 Quarter 51																	
T81	52 Quarter 52																	
T82	53 Quarter 53																	
T83	54 Quarter 54																	
T84	55 Quarter 55																	
T85	56 Quarter 56																	
T86	57 Quarter 57																	
T87	58 Quarter 58																	
T88	59 Quarter 59																	
T89	60 Quarter 60																	
T90	Depreciation of Maintenance-based and dep																	

Data Redacted

Depreciation of Other Assets													
Year	1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	
Quarter Ending	31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02
Discr	Old Life	New Life											
267	40	40											
268	Approved Capex		1	2	2	4	5	9	7	2	2	10	11
269	Actual & Forecast Capex	Capex	Act Dep	Over Dep									
270	1 Quarter 1												
271	2 Quarter 2												
272	2 Quarter 2												
273	4 Quarter 4												
274	5 Quarter 5												
275	9 Quarter 9												
276	7 Quarter 7												
277	2 Quarter 2												
278	2 Quarter 2												
279	10 Quarter 10												
280	11 Quarter 11												
281	12 Quarter 12												
282	12 Quarter 12												
283	14 Quarter 14												
284	15 Quarter 15												
285	19 Quarter 19												
286	17 Quarter 17												
287	12 Quarter 12												
288	19 Quarter 19												
289	20 Quarter 20												
290	21 Quarter 21												
291	22 Quarter 22												
292	22 Quarter 22												
293	Quarter 23												
294	Quarter 24												
295	Quarter 25												
296	Quarter 26												
297	Quarter 27												
298	Quarter 28												
299	Quarter 29												
300	Quarter 30												
301	Quarter 31												
302	Quarter 32												
303	Quarter 33												
304	Quarter 34												
305	Quarter 35												
306	4T Quarter 4T												
307	Quarter 36												
308	49 Quarter 49												
309	50 Quarter 50												
310	51 Quarter 51												
311	52 Quarter 52												
312	52 Quarter 52												
313	54 Quarter 54												
314	55 Quarter 55												
315	59 Quarter 59												
316	57 Quarter 57												
317	52 Quarter 52												
318	59 Quarter 59												
319	60 Quarter 60												
320	Depreciation of Other Assets												

Data Redacted

Depreciation of Other Assets																
Year	2002	2003	2002	2002	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006	2006	2006
Quarter Ending	21-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	21-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	21-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	21-Mar-06	30-Jun-06	30-Sep-06	31-Dec-06
Year	20	21	22	22	21	21	22	22	20	21	22	22	20	21	22	22
Period	12	14	15	19	17	12	19	20	21	22	22	24	25	29	27	22
282	Approved Capex															
283	Actual & Forecast Capex															
284	1	Quarter 1														
285	2	Quarter 2														
286	2	Quarter 2														
287	4	Quarter 4														
288	5	Quarter 5														
289	9	Quarter 9														
290	7	Quarter 7														
291	2	Quarter 2														
292	3	Quarter 3														
293	10	Quarter 10														
294	11	Quarter 11														
295	12	Quarter 12														
296	12	Quarter 12														
297	14	Quarter 14														
298	15	Quarter 15														
299	19	Quarter 19														
300	17	Quarter 17														
301	12	Quarter 12														
302	19	Quarter 19														
303	20	Quarter 20														
304	21	Quarter 21														
305	22	Quarter 22														
306	22	Quarter 22														
307	24	Quarter 24														
308	25	Quarter 25														
309	29	Quarter 29														
310	27	Quarter 27														
311	22	Quarter 22														
312	22	Quarter 22														
313	24	Quarter 24														
314	25	Quarter 25														
315	29	Quarter 29														
316	27	Quarter 27														
317	22	Quarter 22														
318	29	Quarter 29														
319	20	Quarter 20														
320	20	Quarter 20														

Data Redacted

Depreciation of Other Assets																
Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010
Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
Period	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
Approved Capex																
Actual & Forecast Capex																
1 Quarter 1																
2 Quarter 2																
3 Quarter 3																
4 Quarter 4																
5 Quarter 5																
6 Quarter 6																
7 Quarter 7																
8 Quarter 8																
9 Quarter 9																
10 Quarter 10																
11 Quarter 11																
12 Quarter 12																
13 Quarter 13																
14 Quarter 14																
15 Quarter 15																
16 Quarter 16																
17 Quarter 17																
18 Quarter 18																
19 Quarter 19																
20 Quarter 20																
21 Quarter 21																
22 Quarter 22																
23 Quarter 23																
24 Quarter 24																
25 Quarter 25																
26 Quarter 26																
27 Quarter 27																
28 Quarter 28																
29 Quarter 29																
30 Quarter 30																
31 Quarter 31																
32 Quarter 32																
33 Quarter 33																
34 Quarter 34																
35 Quarter 35																
36 Quarter 36																
37 Quarter 37																
38 Quarter 38																
39 Quarter 39																
40 Quarter 40																
41 Quarter 41																
42 Quarter 42																
43 Quarter 43																
44 Quarter 44																
45 Quarter 45																
46 Quarter 46																
47 Quarter 47																
48 Quarter 48																
49 Quarter 49																
50 Quarter 50																
51 Quarter 51																
52 Quarter 52																
53 Quarter 53																
54 Quarter 54																
55 Quarter 55																
56 Quarter 56																
57 Quarter 57																
58 Quarter 58																
59 Quarter 59																
60 Quarter 60																

Data Redacted

Depreciation of Other Assets																	
Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2012	2011	2011	2011	2011
Quarter Ending	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-12	20-Jun-12	20-Sep-12	21-Dec-12	21-Mar-11	20-Jun-11	20-Sep-11	21-Dec-11	
Year	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
Period	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
Approved Capex																	
Actual & Forecast Capex																	
1 Quarter 1																	
2 Quarter 2																	
3 Quarter 3																	
4 Quarter 4																	
5 Quarter 5																	
6 Quarter 6																	
7 Quarter 7																	
8 Quarter 8																	
9 Quarter 9																	
10 Quarter 10																	
11 Quarter 11																	
12 Quarter 12																	
13 Quarter 13																	
14 Quarter 14																	
15 Quarter 15																	
16 Quarter 16																	
17 Quarter 17																	
18 Quarter 18																	
19 Quarter 19																	
20 Quarter 20																	
21 Quarter 21																	
22 Quarter 22																	
23 Quarter 23																	
24 Quarter 24																	
25 Quarter 25																	
26 Quarter 26																	
27 Quarter 27																	
28 Quarter 28																	
29 Quarter 29																	
30 Quarter 30																	
31 Quarter 31																	
32 Quarter 32																	
33 Quarter 33																	
34 Quarter 34																	
35 Quarter 35																	
36 Quarter 36																	
37 Quarter 37																	
38 Quarter 38																	
39 Quarter 39																	
40 Quarter 40																	
41 Quarter 41																	
42 Quarter 42																	
43 Quarter 43																	
44 Quarter 44																	
45 Quarter 45																	
46 Quarter 46																	
47 Quarter 47																	
48 Quarter 48																	
49 Quarter 49																	
50 Quarter 50																	
51 Quarter 51																	
52 Quarter 52																	
53 Quarter 53																	
54 Quarter 54																	
55 Quarter 55																	
56 Quarter 56																	
57 Quarter 57																	
58 Quarter 58																	
59 Quarter 59																	
60 Quarter 60																	

Data Redacted

GGT DD2 Model

Public Version

Ref	2	3	4	5	6	7	8	9	10	11	12	13
Financial Parameters												
5	Year							2009	2010	2010	2010	2010
6	Quarter Ending							31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
7	Financial Parameters											
8	Estimated Inflation								0.59%	0.59%	0.59%	0.59%
9	Nominal Pre-tax WACC								2.48%	2.48%	2.48%	2.48%
10												
RAB Account												
12	Year							2009	2010	2010	2010	2010
13	Quarter Ending							31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
14	Days								90	91	92	92
15	Total Regulatory Base											
16	Opening Value											
17	Forecast Capex											
18	Forecast Depreciation											
19	Non Depreciable Variation											
20	Closing Value											
21	Plant Value											
22	Opening Value											
23	Forecast Capex											
24	Forecast Depreciation											
25	Closing Value											
26	Non Depreciable											
27	Opening Value											
28	Variation											
29	Closing Value											
Cost of Service												
31	Year							2009	2010	2010	2010	2010
32	Quarter Ending							31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
33	Days								90	91	92	92
34	Cost of Service											
35	Opex											
36	AA1 Excess Revenue Compensation											
37	Over Depreciation AA1											
38	Depreciation											
39	Return on Plant Value											
40	Return on Non-Depreciable											
41	Cost of Service											

Data Redacted

Data Redacted

GGT DD2 Model

Public Version

Ref	2	3	4	14	15	16	17	18	19	20	21
Financial Parameters											
5	Year		2011	2011	2011	2011	2011	2012	2012	2012	2012
6	Quarter Ending		31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	
7	Financial Parameters										
8	Estimated Inflation		0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%
9	Nominal Pre-tax WACC		2.48%	2.48%	2.48%	2.48%	2.48%	2.48%	2.48%	2.48%	2.48%
10											
RAB Account											
12	Year		2011	2011	2011	2011	2012	2012	2012	2012	
13	Quarter Ending		31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	
14	Days		90	91	92	92	91	91	92	92	
15	Total Regulatory Base										
16	Opening Value										
17	Forecast Capex										
18	Forecast Depreciation										
19	Non Depreciable Variation										
20	Closing Value										
21	Plant Value										
22	Opening Value										
23	Forecast Capex										
24	Forecast Depreciation										
25	Closing Value										
26	Non Depreciable										
27	Opening Value										
28	Variation										
29	Closing Value										
Cost of Service											
31	Year		2011	2011	2011	2011	2012	2012	2012	2012	
32	Quarter Ending		31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	
33	Days		90	91	92	92	91	91	92	92	
34	Cost of Service										
35	Opex										
36	AA1 Excess Revenue Compensation										
37	Over Depreciation AA1										
38	Depreciation										
39	Return on Plant Value										
40	Return on Non-Depreciable										
41	Closing Value										

Data Redacted

Data Redacted

GGT DD2 Model

Public Version

Ref 2 3 4 22 23 24 25 26 27 28 29

Financial Parameters

5	Year	2013	2013	2013	2013	2014	2014	2014	2014
6	Quarter Ending	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
7	Financial Parameters								
8	Estimated Inflation	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%
9	Nominal Pre-tax WACC	2.48%	2.48%	2.48%	2.48%	2.48%	2.48%	2.48%	2.48%

RAB Account

12	Year	2013	2013	2013	2013	2014	2014	2014	2014
13	Quarter Ending	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
14	Days	90	91	92	92	90	91	92	92

15	Total Regulatory Base								
16	Opening Value								
17	Forecast Capex								
18	Forecast Depreciation								
19	Non-Depreciable Variation								
20	Closing Value								
21	Plant Value								
22	Opening Value								
23	Forecast Capex								
24	Forecast Depreciation								
25	Closing Value								
26	Non-Depreciable								
27	Opening Value								
28	Variation								
29	Closing Value								

Data Redacted

Cost of Service

31	Year	2013	2013	2013	2013	2014	2014	2014	2014
32	Quarter Ending	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
33	Days	90	91	92	92	90	91	92	92

34	Cost of Service								
35	Opex								
36	AA1 Excess Revenue Compensation								
37	Over Depreciation AA1								
38	Depreciation								
39	Return on Plant Value								
40	Return on Non-Depreciable								
41	Cost of Service								

Data Redacted

Quarterly Tariff							
43	Year		2009	2010	2010	2010	2010
44	Quarter Ending		31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10
45	Days			90	91	92	92
46	Load						
47	Reserved Capacity [TJ/day]						
48	Throughput [TJ/day]						
49	Reserved Capacity * Distance [PJ*km/day]						
50	Throughput * Distance [PJ*km/day]						
51	Tariff	Cost Allocation		Actual			
52	Toll charge	11.30%	0.185260	0.279112	0.185260	0.185260	0.185260
53	Reservation charge	72.20%	0.001278	0.001595	0.001278	0.001278	0.001278
54	Throughput charge	16.50%	0.000362	0.000414	0.000362	0.000362	0.000362
55	Unit Cost at Kalgoorlie @ LF = 0.85	Distance	LF				
56	Quarterly Calcs	1,378,313	0.85		2,781	2,781	2,781
57	Revenue	PV					
58	Toll charge						
59	Reservation charge						
60	Throughput charge						
61	Total Revenue	PV =					
62	Cost less Revenue						
63	Toll charge						
64	Reservation charge						
65	Throughput charge						
66	Total Revenue						
67	Check	OK					
68	DWAT						
69	Toll charge			0.185260	0.185260	0.185260	0.185260
70	Reservation charge			0.001278	0.001278	0.001278	0.001278
71	Throughput charge			0.000362	0.000362	0.000362	0.000362
72	Discounted Weighted Average Tariff [\$ per GJ]	Distance	LF				
73	Kalgoorlie DWAT	1,378,313	0.85		2,781	2,781	2,781
74	DWAT Revenue	PV	CoS - Rev				
75	Toll charge						
76	Reservation						
77	Throughput						
78	Total Reve						
79	Check						

Data Redacted

Data Redacted

Data Redacted

Quarterly Tariff									
43	Year	2011	2011	2011	2011	2012	2012	2012	2012
44	Quarter Ending	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12
45	Days	90	91	92	92	91	91	92	92
46	Load								
47	Reserved Capacity [TJ/day]								
48	Throughput [TJ/day]								
49	Reserved Capacity * Distance [PJ*km/day]								
50	Throughput * Distance [PJ*km/day]								
51	Tariff								
52	Toll charge	0.185260	0.185260	0.185260	0.185260	0.185260	0.185260	0.185260	0.185260
53	Reservation charge	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278
54	Throughput charge	0.000362	0.000362	0.000362	0.000362	0.000362	0.000362	0.000362	0.000362
55	Unit Cost at Kalgoorlie @ LF = 0.85								
56	Quarterly Calcs	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881
57	Revenue								
58	Toll charge								
59	Reservation charge								
60	Throughput charge								
61	<u>Total Revenue</u>								
62	Cost less Revenue								
63	Toll charge								
64	Reservation charge								
65	Throughput charge								
66	<u>Total Revenue</u>								
67	Check								
68	DWAT								
69	Toll charge	0.185260	0.185260	0.185260	0.185260	0.185260	0.185260	0.185260	0.185260
70	Reservation charge	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278
71	Throughput charge								
72	Discounted Weighted Average Tariff [\$ per GJ]								
73	Kalgoorlie DWAT								
74	DWAT Revenue								
75	Toll charge								
76	Reservation charge								
77	Throughput charge								
78	<u>Total Revenue</u>								
79	Check								

Data Redacted

Data Redacted

Data Redacted

Quarterly Tariff									
43	Year	2013	2013	2013	2013	2014	2014	2014	2014
44	Quarter Ending	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
45	Days	90	91	92	92	90	91	92	92
46	Load								
47	Reserved Capacity [TJ/day]								
48	Throughput [TJ/day]								
49	Reserved Capacity * Distance [PJ*km/day]								
50	Throughput * Distance [PJ*km/day]								
51	Tariff								
52	Toll charge	0.185290	0.185290	0.185290	0.185290	0.185290	0.185290	0.185290	0.185290
53	Reservation charge	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278	0.001278
54	Throughput charge	0.000362	0.000362	0.000362	0.000362	0.000362	0.000362	0.000362	0.000362
55	Unit Cost at Kalgoorlie @ LF = 0.85								
56	Quarterly Calcs	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881
57	Revenue								
58	Toll charge								
59	Reservation charge								
60	Throughput charge								
61	<u>Total Revenue</u>								
62	Cost less Revenue								
63	Toll charge								
64	Reservation charge								
65	Throughput charge								
66	<u>Total Revenue</u>								
67	Check								
68	DWAT								
69	Toll charge								
70	Reservation charge								
71	Throughput charge								
72	Discounted Weighted Average Tariff [\$ per GJ]								
73	Kalgoorlie DWAT								
74	DWAT Revenue								
75	Toll charge								
76	Reservation charge								
77	Throughput charge								
78	<u>Total Revenue</u>								
79	Check								

Data Redacted

Data Redacted

Data Redacted

80	Net Cash Flow	PV
81	Revenue	
82	AA1 Excess Revenue Compensation	
83	Over Depreciation AA1	
84	Opex	
85	Capex	
86	Non Depreciable Variation	
87	Opening Assets	
88	Closing Asset	
89	Net Cash Flow	
90	Check	OK
91	Internal Rate of Return	
92	IRR	2.48%
93	Check	OK
94	Credit Formula	
95	Opening Asset	
96	Return on Asset	
97	Net Cash Flow	
98	Closing Asset	
99	Check	OK

Data Redacted

Data Redacted

Cost of Service Tariffs							
101	Year	2009	2010	2010	2010	2010	
102	Quarter Ending	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	
103	Days		90	91	92	92	
104	Cost of Service Allocated by Quarter						
105	Toll charge						
106	Reservation c						
107	Throughput c						
108	Total CoS						
109	CoS Tariff		0.181395	0.181787	0.180192	0.181673	
110	Toll charge		0.001252	0.001253	0.001241	0.001254	
111	Reservation charge		0.000354	0.000354	0.000352	0.000355	
112	Throughput charge						
113	CoS at Kalgoorlie @ LF = 0.85	Distance	LF				
114	Quarterly CoS Calc	1,378.313	0.85	2.7308	2.7331	2.7096	2.7355

Data Redacted

80	Net Cash Flow
81	Revenue
82	AA1 Excess Revenue Compensation
83	Over Depreciation AA1
84	Opex
85	Capex
86	Non Depreciable Variation
87	Opening Assets
88	Closing Asset
89	Net Cash Flow
90	Check
91	Internal Rate of Return
92	IRR
93	Check
94	Credit Formula
95	Opening Asset
96	Return on Asset
97	Net Cash Flow
98	Closing Asset
99	Check

Data Redacted

Cost of Service Tariffs

101	Year
102	Quarter Ending
103	Days
104	Cost of Service Allocated by Quarter
105	Toll charge
106	Reservation charge
107	Throughput charge
108	Total CoS
109	CoS Tariff
110	Toll charge
111	Reservation charge
112	Throughput charge
113	CoS at Kalgoorlie @ LF = 0.85
114	Quarterly CoS Calcs

Data Redacted

80	Net Cash Flow
81	Revenue
82	AA1 Excess Revenue Compensation
83	Over Depreciation AA1
84	Opex
85	Capex
86	Non Depreciable Variation
87	Opening Assets
88	Closing Asset
89	Net Cash Flow
90	Check
91	Internal Rate of Return
92	IRR
93	Check
94	Credit Formula
95	Opening Asset
96	Return on Asset
97	Net Cash Flow
98	Closing Asset
99	Check

Data Redacted

Cost of Service Tariffs

101	Year
102	Quarter Ending
103	Days
104	Cost of Service Allocated by Quarter
105	Toll charge
106	Reservation charge
107	Throughput charge
108	Total CoS
109	CoS Tariff
110	Toll charge
111	Reservation charge
112	Throughput charge
113	CoS at Kalgoorlie @ LF = 0.85
114	Quarterly CoS Calcs

Data Redacted

REDACTED

GCT 002-04
Public Works

Ref	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Asset Account Summary																				
6	Year																			
7	Asset or Liability					1999	2000	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2002
8	Date					11-Dec-99	11-Mar-00	10-Jun-00	10-Sep-00	10-Dec-00	10-Mar-01	10-Jun-01	10-Sep-01	10-Dec-01	10-Mar-02	10-Jun-02	10-Sep-02	10-Dec-02	10-Mar-03	10-Jun-03
9	Total Realization Cost																			
10	Opening Value																			
11	Adjust for Forecast Capex																			
12	Adjust for Forecast Depreciation																			
13	Non-Depreciable Valuation																			
14	Closing Value																			
15	Part Value																			
16	Opening Value																			
17	Adjust for Forecast Capex																			
18	Adjust for Forecast Depreciation																			
19	Closing Value																			
20	Non-Depreciable																			
21	Opening Value																			
22	Valuation																			
23	Closing Value																			
24																				
25																				

Data Redacted

Asset Detail Account Summary																				
26	Year																			
27	Asset or Liability					1999	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2002	2002
28	Date					11-Dec-99	11-Mar-00	10-Jun-00	10-Sep-00	10-Dec-00	10-Mar-01	10-Jun-01	10-Sep-01	10-Dec-01	10-Mar-02	10-Jun-02	10-Sep-02	10-Dec-02	10-Mar-03	10-Jun-03
29	Opening Value																			
30	Pipeline and related																			
31	Main line sub-asset operation																			
32	Compressor stations																			
33	Receipt and delivery point facilities																			
34	OCAD land communications																			
35	Gas distribution																			
36	Maintenance and dep																			
37	Other assets																			
38	Total																			
39	Actual and Forecast Capex																			
40	Pipeline and related																			
41	Main line sub-asset operation																			
42	Compressor stations																			
43	Receipt and delivery point facilities																			
44	OCAD land communications																			
45	Gas distribution																			
46	Maintenance and dep																			
47	Other assets																			
48	Total																			
49	Forecast Depreciation																			
50	Pipeline and related																			
51	Main line sub-asset operation																			
52	Compressor stations																			
53	Receipt and delivery point facilities																			
54	OCAD land communications																			
55	Gas distribution																			
56	Maintenance and dep																			
57	Other assets																			
58	Total																			
59	Closing Value																			
60	Pipeline and related																			
61	Main line sub-asset operation																			
62	Compressor stations																			
63	Receipt and delivery point facilities																			
64	OCAD land communications																			
65	Gas distribution																			
66	Maintenance and dep																			
67	Other assets																			
68	Total																			
69																				
70																				

Data Redacted

REDACTED

GCT 002 NB-04
Public Works

Ref	Account Summary	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21
6	Year	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
7	Quarter Ending	30-Sep-04	30-Dec-04	30-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	30-Feb-06	30-Jun-06	30-Sep-06	31-Dec-06	30-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	30-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
8	Date	92	92	91	91	92	92	90	91	92	92	91	92	91	92	92	91	92	92
9	Total Realized Gain																		
10	Opening Value																		
11	Adjust In Forecast Capex																		
12	Approved In Forecast Depreciation																		
13	Non-Depreciable Valuation																		
14	Closing Value																		
15	Plant Value																		
16	Opening Value																		
17	Adjust In Forecast Capex																		
18	Approved In Forecast Depreciation																		
19	Closing Value																		
20	Non-Depreciable																		
21	Opening Value																		
22	Valuation																		
23	Closing Value																		
24																			
25																			

Data Redacted

Ref	Account Summary	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21
26	Year	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
27	Quarter Ending	30-Sep-04	30-Dec-04	30-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	30-Feb-06	30-Jun-06	30-Sep-06	31-Dec-06	30-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	30-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08
28	Date	92	92	91	91	92	92	90	91	92	92	91	92	91	92	92	91	92	92
29	Opening Value																		
30	Pipeline and related																		
31	Main line sub-asset operation																		
32	Compressor stations																		
33	Receipt and delivery point facilities																		
34	OCAD land communications																		
35	Gas distribution																		
36	Maintenance and dep																		
37	Other assets																		
38	Total																		
39	Actual and Forecast Capex																		
40	Pipeline and related																		
41	Main line sub-asset operation																		
42	Compressor stations																		
43	Receipt and delivery point facilities																		
44	OCAD land communications																		
45	Gas distribution																		
46	Maintenance and dep																		
47	Other assets																		
48	Total																		
49	Approved Forecast Depreciation																		
50	Pipeline and related																		
51	Main line sub-asset operation																		
52	Compressor stations																		
53	Receipt and delivery point facilities																		
54	OCAD land communications																		
55	Gas distribution																		
56	Maintenance and dep																		
57	Other assets																		
58	Total																		
59	Closing Value																		
60	Pipeline and related																		
61	Main line sub-asset operation																		
62	Compressor stations																		
63	Receipt and delivery point facilities																		
64	OCAD land communications																		
65	Gas distribution																		
66	Maintenance and dep																		
67	Other assets																		
68	Total																		

Data Redacted

REDACTED

GCT 002 NB-04
Public Works

Ref	Account Summary	4	42	44	46	48	50	52	54	56	58	60	62
6	Year	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002
7	Quarter Ending	12/31/02	3/31/03	6/30/03	9/30/03	12/31/03	3/31/04	6/30/04	9/30/04	12/31/04	3/31/05	6/30/05	9/30/05
8	Date	31	31	30	30	31	30	30	30	31	30	30	30
9	Total Regulation Costs												
10	Opening Value												
11	Adjust for Forecast Capex												
12	Adjust for Forecast Depreciation												
13	Non-Depreciable Valuation												
14	Closing Value												
15	Part Value												
16	Opening Value												
17	Adjust for Forecast Capex												
18	Adjust for Forecast Depreciation												
19	Closing Value												
20	Non-Depreciable												
21	Opening Value												
22	Valuation												
23	Closing Value												

Data Redacted

Ref	Account Summary	4	42	44	46	48	50	52	54	56	58	60	62
24	Year	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002
25	Quarter Ending	12/31/02	3/31/03	6/30/03	9/30/03	12/31/03	3/31/04	6/30/04	9/30/04	12/31/04	3/31/05	6/30/05	9/30/05
26	Date	31	31	30	30	31	30	30	30	31	30	30	30
27	Opening Value												
28	Pipeline and related												
29	Main line sub-assembly operation												
30	Compressor stations												
31	Receipt and delivery point facilities												
32	OCAD land communications												
33	Cathodic protection												
34	Maintenance materials and depob												
35	Other assets												
36	Total												
37	Actual and Forecast Capex												
38	Pipeline and related												
39	Main line sub-assembly operation												
40	Compressor stations												
41	Receipt and delivery point facilities												
42	OCAD land communications												
43	Cathodic protection												
44	Maintenance materials and depob												
45	Other assets												
46	Total												
47	Approved Forecast Depreciation												
48	Pipeline and related												
49	Main line sub-assembly operation												
50	Compressor stations												
51	Receipt and delivery point facilities												
52	OCAD land communications												
53	Cathodic protection												
54	Maintenance materials and depob												
55	Other assets												
56	Total												
57	Closing Value												
58	Pipeline and related												
59	Main line sub-assembly operation												
60	Compressor stations												
61	Receipt and delivery point facilities												
62	OCAD land communications												
63	Cathodic protection												
64	Maintenance materials and depob												
65	Other assets												
66	Total												

Data Redacted

REDACTED

Account	Year	2000	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003	2003
	Start Ending Date	1/1/00-12/31/00	1/1/00-12/31/00	1/1/00-12/31/00	1/1/00-12/31/00	1/1/00-12/31/00	1/1/01-12/31/01	1/1/01-12/31/01	1/1/01-12/31/01	1/1/01-12/31/01	1/1/02-12/31/02	1/1/02-12/31/02	1/1/02-12/31/02	1/1/02-12/31/02	1/1/03-12/31/03	1/1/03-12/31/03
100	Opening Value															
101	Pipeline and lease															
102	Main line sub-umb-operat/mon															
103	Compre-operat/mon															
104	Receipt and deliver point facilities															
105	OCAD fund communitations															
106	Curbedepreciation															
107	Maintenance and depob															
108	Other assets															
109	Totals															
110	Depreciation															
111	Pipeline and lease															
112	Main line sub-umb-operat/mon															
113	Compre-operat/mon															
114	Receipt and deliver point facilities															
115	OCAD fund communitations															
116	Curbedepreciation															
117	Maintenance and depob															
118	Other assets															
119	Totals															
120	Closing Value															
121	Pipeline and lease		622,609													
122	Main line sub-umb-operat/mon		3,012													
123	Compre-operat/mon		41,219													
124	Receipt and deliver point facilities		1,424													
125	OCAD fund communitations		10,620													
126	Curbedepreciation		1,029													
127	Maintenance and depob		3,322													
128	Other assets		0,629													
129	Totals		683,821													

Account	Year	2000	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003	2003
	Start Ending Date	1/1/00-12/31/00	1/1/00-12/31/00	1/1/00-12/31/00	1/1/00-12/31/00	1/1/00-12/31/00	1/1/01-12/31/01	1/1/01-12/31/01	1/1/01-12/31/01	1/1/01-12/31/01	1/1/02-12/31/02	1/1/02-12/31/02	1/1/02-12/31/02	1/1/02-12/31/02	1/1/03-12/31/03	1/1/03-12/31/03
130	Opening Value															
131	Pipeline and lease															
132	Main line sub-umb-operat/mon															
133	Compre-operat/mon															
134	Receipt and deliver point facilities															
135	OCAD fund communitations															
136	Curbedepreciation															
137	Maintenance and depob															
138	Other assets															
139	Totals															
140	Actual and Forecast Capex															

Data Redacted

REDACTED

Approved Capital		2000	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003	2003
Year	Quarter Ending	1/1 Dec-00	1/1 Mar-00	1/1 Jun-00	1/1 Sep-00	1/1 Dec-00	1/1 Mar-01	1/1 Jun-01	1/1 Sep-01	1/1 Dec-01	1/1 Mar-02	1/1 Jun-02	1/1 Sep-02	1/1 Dec-02	1/1 Mar-03	1/1 Jun-03
Period		200	200													
Approved Capital		1	2	4	4	5	6	7	8	9	10	11	12	13	14	15

Data Redacted

REDACTED

Department of Pipelines and Land Use																		
Year	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005	2005	2006	2006	2006	2006	2007	2007	2007
Quarter Ending	10-Sep-03	10-Dec-03	10-Feb-04	10-Jun-04	10-Sep-04	10-Dec-04	10-Feb-05	10-Jun-05	10-Sep-05	10-Dec-05	10-Feb-06	10-Jun-06	10-Sep-06	10-Dec-06	10-Feb-07	10-Jun-07	10-Sep-07	10-Dec-07
Days	32	32	31	31	32	32	30	31	32	32	30	31	32	32	30	31	32	32
Period	47	40	41	40	45	50	41	50	48	41	57	50	41	50	44	46	44	40
Approved Capex																		
Subtotal Forecast Capex																		
1	Quarter 1																	
2	Quarter 2																	
3	Quarter 3																	
4	Quarter 4																	
5	Quarter 5																	
6	Quarter 6																	
7	Quarter 7																	
8	Quarter 8																	
9	Quarter 9																	
10	Quarter 10																	
11	Quarter 11																	
12	Quarter 12																	
13	Quarter 13																	
14	Quarter 14																	
15	Quarter 15																	
16	Quarter 16																	
17	Quarter 17																	
18	Quarter 18																	
19	Quarter 19																	
20	Quarter 20																	
21	Quarter 21																	
22	Quarter 22																	
23	Quarter 23																	
24	Quarter 24																	
25	Quarter 25																	
26	Quarter 26																	
27	Quarter 27																	
28	Quarter 28																	
29	Quarter 29																	
30	Quarter 30																	
31	Quarter 31																	
32	Quarter 32																	
33	Quarter 33																	
34	Quarter 34																	
35	Quarter 35																	
36	Quarter 36																	
37	Quarter 37																	
38	Quarter 38																	
39	Quarter 39																	
40	Quarter 40																	
41	Job Year 1																	
42	Job Year 2																	
43	Job Year 3																	
44	Job Year 4																	
45	Job Year 5																	
Department of Pipelines and Land Use																		

Data Redacted

REDACTED

Depreciation of Pipelines and Lateral													
Year	2002	2002	2002	2002	2009	2009	2009	2009	2010	2011	2012	2013	2014
Quarter Ending	10-Nov-02	10-Jun-02	10-Sep-02	13-Dec-02	10-Nov-09	10-Jun-09	10-Sep-09	13-Dec-09	13-Dec-10	13-Dec-11	10-Dec-12	10-Dec-13	10-Dec-14
Days	31	31	30	32	30	31	30	30	N/C	N/C	N/C	N/C	N/C
Period													
100	Approved Capex												
101	20014 Forecast Capex												
102	1	Quarter 1											
103	2	Quarter 2											
104	3	Quarter 3											
105	4	Quarter 4											
106	5	Quarter 5											
107	6	Quarter 6											
108	7	Quarter 7											
109	8	Quarter 8											
110	9	Quarter 9											
111	10	Quarter 10											
112	11	Quarter 11											
113	12	Quarter 12											
114	13	Quarter 13											
115	14	Quarter 14											
116	15	Quarter 15											
117	16	Quarter 16											
118	17	Quarter 17											
119	18	Quarter 18											
120	19	Quarter 19											
121	20	Quarter 20											
122	21	Quarter 21											
123	22	Quarter 22											
124	23	Quarter 23											
125	24	Quarter 24											
126	25	Quarter 25											
127	26	Quarter 26											
128	27	Quarter 27											
129	28	Quarter 28											
130	29	Quarter 29											
131	30	Quarter 30											
132	31	Quarter 31											
133	32	Quarter 32											
134	33	Quarter 33											
135	34	Quarter 34											
136	35	Quarter 35											
137	36	Quarter 36											
138	37	Quarter 37											
139	38	Quarter 38											
140	39	Quarter 39											
141	40	Quarter 40											
142	1	Job Year 1											
143	2	Job Year 2											
144	3	Job Year 3											
145	4	Job Year 4											
146	5	Job Year 5											
147	Depreciation of Pipelines and Lateral												

Data Redacted

REDACTED

221 Deposition of Nth line table and capabilities

221	Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
222	Start or Ending Date	1/1-Dec-99	1/1-Mar-00	1/1-Jun-00	1/1-Sep-00	1/1-Dec-00	1/1-Mar-01	1/1-Jun-01	1/1-Sep-01	1/1-Dec-01	1/1-Mar-02	1/1-Jun-02	1/1-Sep-02	1/1-Dec-02	1/1-Mar-03	1/1-Jun-03	1/1-Sep-03	1/1-Dec-03
223	Period	Q1-2000	Q2-2000	Q3-2000	Q4-2000	Q1-2001	Q2-2001	Q3-2001	Q4-2001	Q1-2002	Q2-2002	Q3-2002	Q4-2002	Q1-2003	Q2-2003	Q3-2003	Q4-2003	Q1-2004
224	Approved Capex	200	200															
225	Actual & Forecast	1																

Data Redacted

REDACTED

227 Deposition of Mahlika and acceptable

228	Year	2003	2004	2004	2004	2004	2004	2005	2005	2005	2005	2005	2005	2006	2006	2006	2007	2007	
229	Start or Ending	10-Sep-03	10-Oct-03	10-Nov-03	10-Dec-03	10-Jan-04	10-Feb-04	10-Mar-04	10-Apr-04	10-May-04	10-Jun-04	10-Jul-04	10-Aug-04	10-Sep-04	10-Oct-04	10-Nov-04	10-Dec-04	10-Jan-05	
230	Date	30	30	31	31	30	30	31	31	30	30	31	30	30	31	30	31	30	
231	Period	47	46	41	40	45	45	41	40	48	48	47	47	48	48	46	46	44	
232	Approved Capex																		
233	2004 Forecast Capex																		
234	1	Quarter 1																	
235	2	Quarter 2																	
236	3	Quarter 3																	
237	4	Quarter 4																	
238	5	Quarter 1																	
239	6	Quarter 2																	
240	7	Quarter 3																	
241	8	Quarter 4																	
242	9	Quarter 1																	
243	10	Quarter 2																	
244	11	Quarter 3																	
245	12	Quarter 4																	
246	13	Quarter 1																	
247	14	Quarter 2																	
248	15	Quarter 3																	
249	16	Quarter 4																	
250	17	Quarter 1																	
251	18	Quarter 2																	
252	19	Quarter 3																	
253	20	Quarter 4																	
254	21	Quarter 1																	
255	22	Quarter 2																	
256	23	Quarter 3																	
257	24	Quarter 4																	
258	25	Quarter 1																	
259	26	Quarter 2																	
260	27	Quarter 3																	
261	28	Quarter 4																	
262	29	Quarter 1																	
263	30	Quarter 2																	
264	31	Quarter 3																	
265	32	Quarter 4																	
266	33	Quarter 1																	
267	34	Quarter 2																	
268	35	Quarter 3																	
269	36	Quarter 4																	
270	37	Quarter 1																	
271	38	Quarter 2																	
272	39	Quarter 3																	
273	40	Quarter 4																	
274	1	Job Year 1																	
275	2	Job Year 2																	
276	3	Job Year 3																	
277	4	Job Year 4																	
278	5	Job Year 5																	
279	Deposition of Mahlika and acceptable																		
280																			
281																			
282																			
283																			
284																			
285																			
286																			
287																			
288																			
289																			
290																			
291																			
292																			
293																			
294																			
295																			
296																			
297																			
298																			
299																			
300																			
301																			
302																			
303																			
304																			
305																			
306																			

Data Redacted

REDACTED

224 Deposition of Mahliwaahendoo

224	Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
225	Start or Ending Date	1/1/02	1/1/03	1/1/04	1/1/05	1/1/06	1/1/07	1/1/08	1/1/09	1/1/10	1/1/11	1/1/12	1/1/13	1/1/14
226	Period	M	M	M	M	M	M	M	M	M	M	M	M	M
227	Approved Capex													
228	2002 Forecast Capex													
229	1 Quarter 1													
230	2 Quarter 2													
231	3 Quarter 3													
232	4 Quarter 4													
233	5 Quarter 1													
234	6 Quarter 2													
235	7 Quarter 3													
236	8 Quarter 4													
237	9 Quarter 1													
238	10 Quarter 2													
239	11 Quarter 3													
240	12 Quarter 4													
241	13 Quarter 1													
242	14 Quarter 2													
243	15 Quarter 3													
244	16 Quarter 4													
245	17 Quarter 1													
246	18 Quarter 2													
247	19 Quarter 3													
248	20 Quarter 4													
249	21 Quarter 1													
250	22 Quarter 2													
251	23 Quarter 3													
252	24 Quarter 4													
253	25 Quarter 1													
254	26 Quarter 2													
255	27 Quarter 3													
256	28 Quarter 4													
257	29 Quarter 1													
258	30 Quarter 2													
259	31 Quarter 3													
260	32 Quarter 4													
261	33 Quarter 1													
262	34 Quarter 2													
263	35 Quarter 3													
264	36 Quarter 4													
265	37 Quarter 1													
266	38 Quarter 2													
267	39 Quarter 3													
268	40 Quarter 4													
269	1 Job Year 1													
270	2 Job Year 2													
271	3 Job Year 3													
272	4 Job Year 4													
273	5 Job Year 5													

Data Redacted

274 Deposition of Mahliwaahendoo

275

276

277

278

279

280

281

282

283

284

285

286

287

288

289

290

291

292

293

294

295

296

297

298

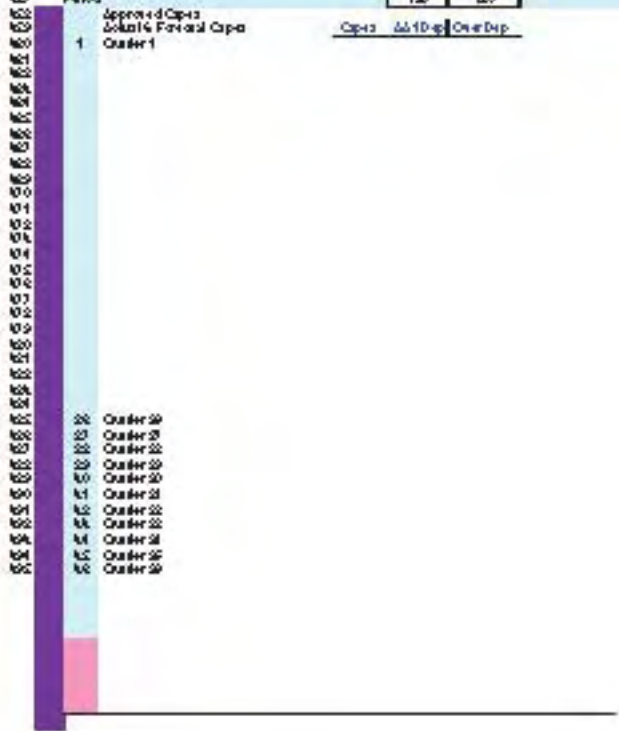
299

300

REDACTED

Distribution of Compressional Data

Year	Quarter Ending	2000	2000	2000	2000	2001	2001	2001	2001	2002	2002	2002	2002	2003	2003
Date		1/1-Dec-00	1/1-Mar-00	1/1-Jun-00	1/1-Sep-00	1/1-Dec-00	1/1-Mar-01	1/1-Jun-01	1/1-Sep-01	1/1-Dec-01	1/1-Mar-02	1/1-Jun-02	1/1-Sep-02	1/1-Dec-02	1/1-Mar-03
	Period		120	120											
	Approved Capex		1	2	4	4	2	6	7	2	2	10	11	12	14
	2001% Forecast Capex														



Data Redacted

REDACTED

437 Distribution of Compositions

438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458
438	439	2003	2004	2004	2004	2004	2004	2005	2005	2005	2005	2005	2006	2006	2006	2006	2007	2007	2007	2007
438	439	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year
438	439	Quarter Ending	10-Sep-03	10-Dec-03	10-Mar-04	10-Jun-04	10-Sep-04	10-Dec-04	10-Mar-05	10-Jun-05	10-Sep-05	10-Dec-05	10-Mar-06	10-Jun-06	10-Sep-06	10-Dec-06	10-Mar-07	10-Jun-07	10-Sep-07	10-Dec-07
438	439	Period	32	32	31	31	32	32	31	32	32	30	31	32	32	30	31	31	32	32
438	439	Approved Capex	47	46	41	40	44	44	41	40	44	47	42	41	41	40	44	44	44	40
438	439	2004 Forecast Capex																		
438	439	1 Quarter 1																		
438	439	2 Quarter 2																		
438	439	3 Quarter 3																		
438	439	4 Quarter 4																		
438	439	5 Quarter 5																		
438	439	6 Quarter 6																		
438	439	7 Quarter 7																		
438	439	8 Quarter 8																		
438	439	9 Quarter 9																		
438	439	10 Quarter 10																		
438	439	11 Quarter 11																		
438	439	12 Quarter 12																		
438	439	13 Quarter 13																		
438	439	14 Quarter 14																		
438	439	15 Quarter 15																		
438	439	16 Quarter 16																		
438	439	17 Quarter 17																		
438	439	18 Quarter 18																		
438	439	19 Quarter 19																		
438	439	20 Quarter 20																		
438	439	21 Quarter 21																		
438	439	22 Quarter 22																		
438	439	23 Quarter 23																		
438	439	24 Quarter 24																		
438	439	25 Quarter 25																		
438	439	26 Quarter 26																		
438	439	27 Quarter 27																		
438	439	28 Quarter 28																		
438	439	29 Quarter 29																		
438	439	30 Quarter 30																		
438	439	31 Quarter 31																		
438	439	32 Quarter 32																		
438	439	33 Quarter 33																		
438	439	34 Quarter 34																		
438	439	35 Quarter 35																		
438	439	36 Quarter 36																		
438	439	37 Quarter 37																		
438	439	38 Quarter 38																		
438	439	39 Quarter 39																		
438	439	40 Quarter 40																		
438	439	1 Job Year 1																		
438	439	2 Job Year 2																		
438	439	3 Job Year 3																		
438	439	4 Job Year 4																		
438	439	5 Job Year 5																		
438	439	Distributed Compositions																		

Data Redacted

REDACTED

121 Distribution of Compositions

122	123	124	125	126	127	128	129	130	131	132	133	134	135
122	Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
123	Start or Ending	10-Jan-02	10-Jun-02	10-Sep-02	10-Dec-02	10-Mar-03	10-Jun-03	10-Sep-03	10-Dec-03	11-Mar-04	11-Jun-04	11-Sep-04	11-Dec-04
124	Days	31	31	30	30	30	31	30	30	30	30	30	30
125	Period	M	M	LC	LC	LC	LC	LC	LC	LC	LC	LC	LC
126	Approved Capex												
127	2011 Forecast Capex												
128	1 Quarter 1												
129	2 Quarter 2												
130	3 Quarter 3												
131	4 Quarter 4												
132	5 Quarter 1												
133	6 Quarter 2												
134	7 Quarter 3												
135	8 Quarter 4												
136	9 Quarter 1												
137	10 Quarter 2												
138	11 Quarter 3												
139	12 Quarter 4												
140	13 Quarter 1												
141	14 Quarter 2												
142	15 Quarter 3												
143	16 Quarter 4												
144	17 Quarter 1												
145	18 Quarter 2												
146	19 Quarter 3												
147	20 Quarter 4												
148	21 Quarter 1												
149	22 Quarter 2												
150	23 Quarter 3												
151	24 Quarter 4												
152	25 Quarter 1												
153	26 Quarter 2												
154	27 Quarter 3												
155	28 Quarter 4												
156	29 Quarter 1												
157	30 Quarter 2												
158	31 Quarter 3												
159	32 Quarter 4												
160	33 Quarter 1												
161	34 Quarter 2												
162	35 Quarter 3												
163	36 Quarter 4												
164	37 Quarter 1												
165	38 Quarter 2												
166	39 Quarter 3												
167	40 Quarter 4												
168	41 Job Year 1												
169	42 Job Year 2												
170	43 Job Year 3												
171	44 Job Year 4												
172	45 Job Year 5												
173	46 Depreciated Compositions												
174													

Data Redacted

REDACTED

621 Depreciation of Receipt and delivery point facilities

622	Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
623	Quarter Ending	1/1-Dec-99	1/1-Mar-00	1/1-Jun-00	1/1-Sep-00	1/1-Dec-00	1/1-Mar-01	1/1-Jun-01	1/1-Sep-01	1/1-Dec-01	1/1-Mar-02	1/1-Jun-02	1/1-Sep-02	1/1-Dec-02	1/1-Mar-03	1/1-Jun-03	1/1-Sep-03	1/1-Dec-03
624	Days																	
625	Period	OVERLAP	OVERLAP															
626	Approved Capex	120	120															
627	2001% Forecast Capex	Capex	ΔΔ 10 up	Over Dep														
628	1 Quarter 1																	
629	2 Quarter 2																	
630	3																	
631	4																	
632	5																	
633	6																	
634	7																	
635	8																	
636	9																	
637	10																	
638	11																	
639	12																	
640	13																	
641	14																	
642	15																	
643	16																	
644	17																	
645	18																	
646	19																	
647	20																	
648	21																	
649	22																	
650	23																	
651	24																	
652	25																	
653	26																	
654	27																	
655	28																	
656	29																	
657	30																	
658	31																	
659	1 Job Year 1																	
660	2 Job Year 2																	
661	3 Job Year 3																	
662	4 Job Year 4																	
663	5 Job Year 5																	
664	6																	
665	7																	
666	8																	
667	9																	
668	10																	
669	11																	
670	12																	
671	13																	
672	14																	
673	15																	
674	16																	
675	17																	
676	18																	
677	19																	
678	20																	
679	21																	
680	22																	

Data Redacted

REDACTED

621 Deposition of Receipt and delivery point bills:

621	Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
622	Start or Ending Date	10-Mar-02	10-Jun-02	10-Sep-02	10-Dec-02	10-Mar-03	10-Jun-03	10-Sep-03	10-Dec-03	10-Mar-04	10-Jun-04	10-Sep-04	10-Dec-04	10-Mar-05
623	Period	M	M	M	M	M	M	M	M	1	2	3	4	5
624	Approved Capex													
625	2002-14 Forecast Capex													
626	1 Quarter 1													
627	2 Quarter 2													
628	3 Quarter 3													
629	4 Quarter 4													
630	5 Quarter 1													
631	6 Quarter 2													
632	7 Quarter 3													
633	8 Quarter 4													
634	9 Quarter 1													
635	10 Quarter 2													
636	11 Quarter 3													
637	12 Quarter 4													
638	13 Quarter 1													
639	14 Quarter 2													
640	15 Quarter 3													
641	16 Quarter 4													
642	17 Quarter 1													
643	18 Quarter 2													
644	19 Quarter 3													
645	20 Quarter 4													
646	21 Quarter 1													
647	22 Quarter 2													
648	23 Quarter 3													
649	24 Quarter 4													
650	25 Quarter 1													
651	26 Quarter 2													
652	27 Quarter 3													
653	28 Quarter 4													
654	29 Quarter 1													
655	30 Quarter 2													
656	31 Quarter 3													
657	32 Quarter 4													
658	33 Quarter 1													
659	34 Quarter 2													
660	35 Quarter 3													
661	36 Quarter 4													
662	37 Quarter 1													
663	38 Quarter 2													
664	39 Quarter 3													
665	40 Quarter 4													
666	1 Job Year 1													
667	2 Job Year 2													
668	3 Job Year 3													
669	4 Job Year 4													
670	5 Job Year 5													
671	Deposited Receipt and delivery po													
672														

Data Redacted

REDACTED

236 Deposition of PCBs and commutators

237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	
237	Year	2003	2004	2004	2004	2004	2004	2005	2005	2005	2005	2005	2005	2005	2006	2006	2006	2006	2006	2007	2007
237	Quarter Ending	10-Sep-03	10-Dec-03	10-Mar-04	10-Jun-04	10-Sep-04	10-Dec-04	10-Mar-05	10-Jun-05	10-Sep-05	10-Dec-05	10-Mar-06	10-Jun-06	10-Sep-06	10-Dec-06	10-Mar-07	10-Jun-07	10-Sep-07	10-Dec-07	10-Mar-08	10-Jun-08
237	Period	32	32	34	31	32	32	30	31	32	32	30	31	32	32	30	31	32	32	30	32
238	Approved Capes	47	44	38	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
239	2004 Forecast Capes																				
240	1 Outer 1																				
241	2 Outer 2																				
242	3 Outer 3																				
243	4 Outer 4																				
244	5 Outer 5																				
245	6 Outer 6																				
246	7 Outer 7																				
247	8 Outer 8																				
248	9 Outer 9																				
249	10 Outer 10																				
250	11 Outer 11																				
251	12 Outer 12																				
252	13 Outer 13																				
253	14 Outer 14																				
254	15 Outer 15																				
255	16 Outer 16																				
256	17 Outer 17																				
257	18 Outer 18																				
258	19 Outer 19																				
259	20 Outer 20																				
260	21 Outer 21																				
261	22 Outer 22																				
262	23 Outer 23																				
263	24 Outer 24																				
264	25 Outer 25																				
265	26 Outer 26																				
266	27 Outer 27																				
267	28 Outer 28																				
268	29 Outer 29																				
269	30 Outer 30																				
270	31 Outer 31																				
271	32 Outer 32																				
272	33 Outer 33																				
273	34 Outer 34																				
274	35 Outer 35																				
275	36 Outer 36																				
276	37 Outer 37																				
277	38 Outer 38																				
278	39 Outer 39																				
279	40 Outer 40																				
280	1 Job Year 1																				
281	2 Job Year 2																				
282	3 Job Year 3																				
283	4 Job Year 4																				
284	5 Job Year 5																				
285	Deposition of PCBs and commutators																				
286																					
287																					

Data Redacted

REDACTED

231 Distribution of PCB land communications

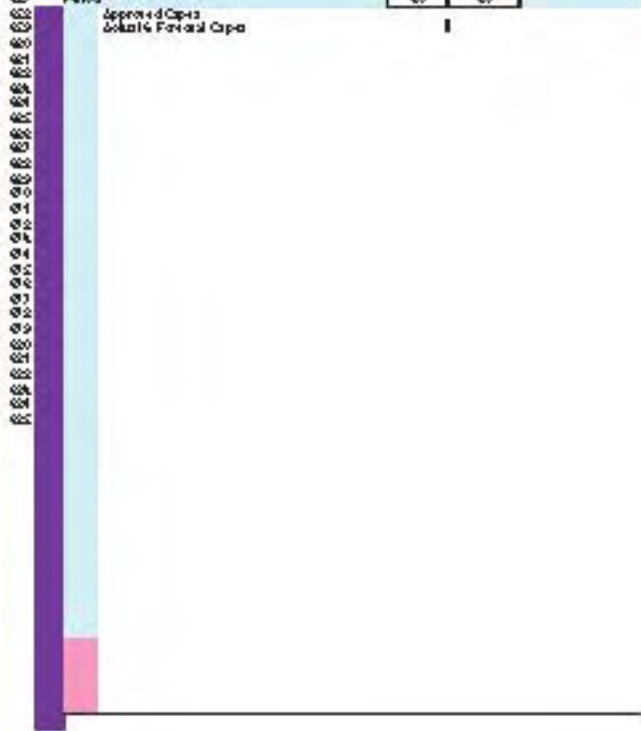
234	Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
235	Quarter Ending	10-Mar-02	10-Jun-02	10-Sep-02	10-Dec-02	10-Mar-03	10-Jun-03	10-Sep-03	10-Dec-03	10-Mar-04	10-Jun-04	10-Sep-04	10-Dec-04	10-Mar-05
236	Days	31	31	30	30	30	31	30	30	30	30	30	30	30
237	Period	16	11	12	10	17	12	10	10	1	2	1	1	2
238	Approved Capex													
239	2002 1st Forecast Capex													
240	1 Quarter 1													
241	2 Quarter 2													
242	3 Quarter 3													
243	4 Quarter 4													
244	1 Quarter 1													
245	2 Quarter 2													
246	3 Quarter 3													
247	4 Quarter 4													
248	1 Quarter 1													
249	2 Quarter 2													
250	3 Quarter 3													
251	4 Quarter 4													
252	1 Quarter 1													
253	2 Quarter 2													
254	3 Quarter 3													
255	4 Quarter 4													
256	1 Quarter 1													
257	2 Quarter 2													
258	3 Quarter 3													
259	4 Quarter 4													
260	1 Quarter 1													
261	2 Quarter 2													
262	3 Quarter 3													
263	4 Quarter 4													
264	1 Quarter 1													
265	2 Quarter 2													
266	3 Quarter 3													
267	4 Quarter 4													
268	1 Quarter 1													
269	2 Quarter 2													
270	3 Quarter 3													
271	4 Quarter 4													
272	1 Quarter 1													
273	2 Quarter 2													
274	3 Quarter 3													
275	4 Quarter 4													
276	1 Quarter 1													
277	2 Quarter 2													
278	3 Quarter 3													
279	4 Quarter 4													
280	1 Job Year 1													
281	2 Job Year 2													
282	3 Job Year 3													
283	4 Job Year 4													
284	5 Job Year 5													
285	Distribution of PCB land communications													
286														
287														

Data Redacted

REDACTED

Depreciation of Capital Expenditures

Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Quarter Ending	12/31/99	3/31/00	6/30/00	9/30/00	12/31/00	3/31/01	6/30/01	9/30/01	12/31/01	3/31/02	6/30/02	9/30/02	12/31/02	3/31/03	6/30/03	9/30/03	12/31/03
Period	00	00															



Data Redacted

REDACTED

021 Deposition of Cathode Protection

021	Year	2003	2004	2004	2004	2004	2004	2005	2005	2005	2005	2005	2005	2005	2005	2006	2006	2006	2006	2006	2006	2007	2007
022	Quarter Ending	10-Sep-03	10-Dec-03	10-Mar-04	10-Jun-04	10-Sep-04	10-Dec-04	10-Mar-05	10-Jun-05	10-Sep-05	10-Dec-05	10-Mar-06	10-Jun-06	10-Sep-06	10-Dec-06	10-Mar-07	10-Jun-07	10-Sep-07	10-Dec-07	10-Mar-08	10-Jun-08	10-Sep-08	10-Dec-08
023	Period	12	12	0	12	19	20	21	22	24	21	22	22	22	22	22	22	22	22	22	22	22	22
023	Approved Capex																						
023	2004 Forecast Capex																						
024	1 Quarter 1																						
025	2 Quarter 2																						
026	3 Quarter 3																						
027	4 Quarter 4																						
028	1 Quarter 1																						
029	2 Quarter 2																						
030	3 Quarter 3																						
031	4 Quarter 4																						
032	5 Quarter 1																						
033	6 Quarter 2																						
034	7 Quarter 3																						
035	8 Quarter 4																						
036	9 Quarter 1																						
037	10 Quarter 2																						
038	11 Quarter 3																						
039	12 Quarter 4																						
040	13 Quarter 1																						
041	14 Quarter 2																						
042	15 Quarter 3																						
043	16 Quarter 4																						
044	17 Quarter 1																						
045	18 Quarter 2																						
046	19 Quarter 3																						
047	20 Quarter 4																						
048	21 Quarter 1																						
049	22 Quarter 2																						
050	23 Quarter 3																						
051	24 Quarter 4																						
052	25 Quarter 1																						
053	26 Quarter 2																						
054	27 Quarter 3																						
055	28 Quarter 4																						
056	29 Quarter 1																						
057	30 Quarter 2																						
058	31 Quarter 3																						
059	32 Quarter 4																						
060	1 Job Year 1																						
061	2 Job Year 2																						
062	3 Job Year 3																						
063	4 Job Year 4																						
064	5 Job Year 5																						
065	Deposition of Cathode Protection																						
066																							
067																							

Data Redacted

REDACTED

021 Deposition of Cathode Protection

021	Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
022	Start or Ending Date	10-Nov-02	10-Jun-02	10-Sep-02	13-Dec-02	10-Nov-02	10-Jun-02	10-Sep-02	13-Dec-02	13-Dec-10	13-Dec-11	10-Dec-12	10-Dec-13	10-Dec-14
023	Period	M	M	M	M	M	M	M	M	1	2	3	4	5
024	Approved Capex													
025	2002-14 Forecast Capex													
026	1 Quarter 1													
027	2 Quarter 2													
028	3 Quarter 3													
029	4 Quarter 4													
030	5 Quarter 1													
031	6 Quarter 2													
032	7 Quarter 3													
033	8 Quarter 4													
034	9 Quarter 1													
035	10 Quarter 2													
036	11 Quarter 3													
037	12 Quarter 4													
038	13 Quarter 1													
039	14 Quarter 2													
040	15 Quarter 3													
041	16 Quarter 4													
042	17 Quarter 1													
043	18 Quarter 2													
044	19 Quarter 3													
045	20 Quarter 4													
046	21 Quarter 1													
047	22 Quarter 2													
048	23 Quarter 3													
049	24 Quarter 4													
050	25 Quarter 1													
051	26 Quarter 2													
052	27 Quarter 3													
053	28 Quarter 4													
054	29 Quarter 1													
055	30 Quarter 2													
056	31 Quarter 3													
057	32 Quarter 4													
058	33 Quarter 1													
059	34 Quarter 2													
060	35 Quarter 3													
061	36 Quarter 4													
062	37 Quarter 1													
063	38 Quarter 2													
064	39 Quarter 3													
065	40 Quarter 4													
066	1 Job Year 1													
067	2 Job Year 2													
068	3 Job Year 3													
069	4 Job Year 4													
070	5 Job Year 5													
071	Deposited Cathode Protection													
072														

Data Redacted

REDACTED

231 Deposition of M&B reserves base and deplet

232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269
270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307
308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326
327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345
346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364
365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383
384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402
403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421
422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440
232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269
270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307
308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326
327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345
346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364
365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383
384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402
403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421
422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440

Data Redacted

REDACTED

203. Distribution of M&E services base and dips:

204	Year	2003	2004	2004	2004	2004	2004	2005	2005	2005	2005	2005	2005	2005	2006	2006	2006	2006	2007	2007	
205	Start or Ending	10-Sep-03	10-Oct-03	10-Nov-03	10-Dec-03	10-Jan-04	10-Feb-04	10-Mar-04	10-Apr-04	10-May-04	10-Jun-04	10-Jul-04	10-Aug-04	10-Sep-04	10-Oct-04	10-Nov-04	10-Dec-04	10-Jan-05	10-Feb-05	10-Mar-05	10-Apr-05
206	Days	32	32	31	32	32	30	31	32	30	32	31	30	32	31	32	30	32	31	32	31
207	Period	12	10	0	12	19	20	21	22	24	21	22	22	23	22	23	22	23	24	24	25
208	Approved Capex																				
209	2004-16 Forecast Capex																				
210	1 Quarter 1																				
211	2 Quarter 2																				
212	3 Quarter 3																				
213	4 Quarter 4																				
214	5 Quarter 5																				
215	6 Quarter 6																				
216	7 Quarter 7																				
217	8 Quarter 8																				
218	9 Quarter 9																				
219	10 Quarter 10																				
220	11 Quarter 11																				
221	12 Quarter 12																				
222	13 Quarter 13																				
223	14 Quarter 14																				
224	15 Quarter 15																				
225	16 Quarter 16																				
226	17 Quarter 17																				
227	18 Quarter 18																				
228	19 Quarter 19																				
229	20 Quarter 20																				
230	21 Quarter 21																				
231	22 Quarter 22																				
232	23 Quarter 23																				
233	24 Quarter 24																				
234	25 Quarter 25																				
235	26 Quarter 26																				
236	27 Quarter 27																				
237	28 Quarter 28																				
238	29 Quarter 29																				
239	30 Quarter 30																				
240	31 Quarter 31																				
241	32 Quarter 32																				
242	33 Quarter 33																				
243	34 Quarter 34																				
244	35 Quarter 35																				
245	36 Quarter 36																				
246	37 Quarter 37																				
247	38 Quarter 38																				
248	39 Quarter 39																				
249	40 Quarter 40																				
250	1 Job Year 1																				
251	2 Job Year 2																				
252	3 Job Year 3																				
253	4 Job Year 4																				
254	5 Job Year 5																				
255	Distribution of M&E services base and dips:																				
256																					
257																					

Data Redacted

REDACTED

201	202	203	204	205	206	207	208	209	210	211	212	213	214
Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Quarter Ending	1st- Mar-02	1st- Jun-02	1st- Sep-02	1st- Dec-02	1st- Mar-03	1st- Jun-03	1st- Sep-03	1st- Dec-03	1st- Mar-04	1st- Jun-04	1st- Sep-04	1st- Dec-04	1st- Mar-05
Period	M	M	M	M	M	M	M	M	M	M	M	M	M
201	Approved Capex												
202	2001-14 Forecast Capex												
203	1	Quarter 1											
204	2	Quarter 2											
205	3	Quarter 3											
206	4	Quarter 4											
207	5	Quarter 1											
208	6	Quarter 2											
209	7	Quarter 3											
210	8	Quarter 4											
211	9	Quarter 1											
212	10	Quarter 2											
213	11	Quarter 3											
214	12	Quarter 4											
215	13	Quarter 1											
216	14	Quarter 2											
217	15	Quarter 3											
218	16	Quarter 4											
219	17	Quarter 1											
220	18	Quarter 2											
221	19	Quarter 3											
222	20	Quarter 4											
223	21	Quarter 1											
224	22	Quarter 2											
225	23	Quarter 3											
226	24	Quarter 4											
227	25	Quarter 1											
228	26	Quarter 2											
229	27	Quarter 3											
230	28	Quarter 4											
231	29	Quarter 1											
232	30	Quarter 2											
233	31	Quarter 3											
234	32	Quarter 4											
235	33	Quarter 1											
236	34	Quarter 2											
237	35	Quarter 3											
238	36	Quarter 4											
239	37	Quarter 1											
240	38	Quarter 2											
241	39	Quarter 3											
242	40	Quarter 4											
243	1	Job Year 1											
244	2	Job Year 2											
245	3	Job Year 3											
246	4	Job Year 4											
247	5	Job Year 5											
248	Depreciated Maintenance and												
249													
250													

Data Redacted

REDACTED

227 Distribution of Chertests-



Data Redacted

REDACTED

227. Distribution of Chassis:

228	Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
229	Start or Ending Date	10-Jan-02	10-Jun-02	10-Sep-02	10-Dec-02	10-Mar-03	10-Jun-03	10-Sep-03	10-Dec-03	10-Mar-04	10-Jun-04	10-Sep-04	10-Dec-04	10-Mar-05
230	Period	M	M	M	M	M	M	M	M	M	M	M	M	M
231	Approved Capex													
232	2002 Forecast Capex													
233	1. Quarter 1													
234	2. Quarter 2													
235	3. Quarter 3													
236	4. Quarter 4													
237	5. Quarter 1													
238	6. Quarter 2													
239	7. Quarter 3													
240	8. Quarter 4													
241	9. Quarter 1													
242	10. Quarter 2													
243	11. Quarter 3													
244	12. Quarter 4													
245	13. Quarter 1													
246	14. Quarter 2													
247	15. Quarter 3													
248	16. Quarter 4													
249	17. Quarter 1													
250	18. Quarter 2													
251	19. Quarter 3													
252	20. Quarter 4													
253	21. Quarter 1													
254	22. Quarter 2													
255	23. Quarter 3													
256	24. Quarter 4													
257	25. Quarter 1													
258	26. Quarter 2													
259	27. Quarter 3													
260	28. Quarter 4													
261	29. Quarter 1													
262	30. Quarter 2													
263	31. Quarter 3													
264	32. Quarter 4													
265	33. Quarter 1													
266	34. Quarter 2													
267	35. Quarter 3													
268	36. Quarter 4													
269	37. Quarter 1													
270	38. Quarter 2													
271	39. Quarter 3													
272	40. Quarter 4													
273	1. Job Year 1													
274	2. Job Year 2													
275	3. Job Year 3													
276	4. Job Year 4													
277	5. Job Year 5													
278	Distributed Other ex-4:													

Data Redacted

GGT DD2 Model

Public Version

Ref 2 3 4 5 6 7 8 9 10 11 12 13 14

Financial Parameters

5	Year	2009	2010	2011	2012	2013	2014
6	Quarter Ending	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
7	Financial Parameters						
8	Estimated Inflation		2.40%	2.40%	2.40%	2.40%	2.40%
9	Nominal Pre-tax WACC		10.28%	10.28%	10.28%	10.28%	10.28%

RAB Account

12	Year	2009	2010	2011	2012	2013	2014
13	Quarter Ending	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
14	Days		365	365	365	365	365
15	Total Regulatory Base						
16	Opening Value						
17	Forecast Capex						
18	Forecast Depreciation						
19	Non-Depreciable Variation						
20	Closing Value						
21	Plant Value						
22	Opening Value						
23	Forecast Capex						
24	Forecast Depreciation						
25	Closing Value						
26	Non-Depreciable						
27	Opening Value						
28	Variation						
29	Closing Value						

Data Redacted

Cost of Service

31	Year	2009	2010	2011	2012	2013	2014
32	Quarter Ending	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
33	Days		365	365	365	365	365
34	Cost of Service						
35	Opex						
36	AA1 Excess Revenue Compensation						
37	Over-Depreciation AA1						
38	Depreciation						
39	Return on Plant Value						
40	Return on Non-Depreciable						
41	Cost of Service						

Data Redacted

GGT DD2 Model

Public Version

Ref 2 3 4 15 16 17 18 19 20 21

Financial Parameters

5	Year
6	Quarter Ending
7	Financial Parameters
8	Estimated Inflation
9	Nominal Pre-tax WACC
10	

RAB Account

12	Year
13	Quarter Ending
14	Days
15	Total Regulatory Base
16	Opening Value
17	Forecast Capex
18	Forecast Depreciation
19	Non Depreciable Variation
20	Closing Value
21	Plant Value
22	Opening Value
23	Forecast Capex
24	Forecast Depreciation
25	Closing Value
26	Non Depreciable
27	Opening Value
28	Variation
29	Closing Value

Empty

Cost of Service

31	Year
32	Quarter Ending
33	Days
34	Cost of Service
35	Opex
36	AA1 Excess Revenue Compensation
37	Over Depreciation AA1
38	Depreciation
39	Return on Plant Value
40	Return on Non-Depreciable
41	Cost of Service

GGT DD2 Model

Public Version

Ref 2 3 4 22 23 24 25 26 27 28 29

Financial Parameters

5	Year
6	Quarter Ending
7	Financial Parameters
8	Estimated Inflation
9	Nominal Pre-tax WACC
10	

RAB Account

12	Year
13	Quarter Ending
14	Days
15	Total Regulatory Base
16	Opening Value
17	Forecast Capex
18	Forecast Depreciation
19	Non Depreciable Variation
20	Closing Value
21	Plant Value
22	Opening Value
23	Forecast Capex
24	Forecast Depreciation
25	Closing Value
26	Non Depreciable
27	Opening Value
28	Variation
29	Closing Value

Empty

Cost of Service

31	Year
32	Quarter Ending
33	Days
34	Cost of Service
35	Opex
36	AA1 Excess Revenue Compensation
37	Over Depreciation AA1
38	Depreciation
39	Return on Plant Value
40	Return on Non-Depreciable
41	Cost of Service

Quarterly Tariff			2009	2010	2010	2010	2010	2011
43	Year		31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11
44	Quarter Ending			90	91	92	92	90
45	Days							
46	Quarterly Load							
47	Reserved Capacity [TJ/day]							
48	Throughput [TJ/day]							
49	Reserved Capacity * Distance [PJ*km/day]							
50	Throughput * Distance [PJ*km/day]							
51	Tariff	Cos Allocation						
52	Toll charge	11.30% 0.188938	Actual 0.279112	0.188938	0.188938	0.188938	0.188938	0.188938
53	Reservation charge	72.20% 0.001303	0.001595	0.001303	0.001303	0.001303	0.001303	0.001303
54	Throughput charge	16.50% 0.000369	0.000414	0.000369	0.000369	0.000369	0.000369	0.000369
55	Unit Cost at Kalgoorlie @ LF = 0.85	Distance 1,378.313 LF 0.85		2.8434	2.8434	2.8434	2.8434	2.8434
56	Annual Calcs	Q PV Q Sum						
57	Quarterly Revenue							

Data Redacted

Data Redacted

s			2009	2010	2011	2012	2013	2014
63	Year		31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14
64	Quarter Ending			365	365	366	365	365
65	Days							
66	Annual Revenue							

Data Redacted

Assumption; The quarterly revenues are collected at the end of each year without attracting any return on the quarterly amounts.

74	Throughput charge	-
75	Cost less Revenue	-
76	Check	OK
77	Annual Load an Equivalent of Quarterly Load	A PV
78	Reserved Capacity [TJ/day]	
79	Reserved Capacity * Distance [PJ*km/day]	
80	Throughput * Distance [PJ*km/day]	
81	DWAT	
82	Toll charge	
83	Reservation charge	
84	Throughput charge	

Data Redacted

Quarterly Tariff								
43	Year	2011	2011	2011	2012	2012	2012	2012
44	Quarter Ending	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12
45	Days	91	92	92	91	91	92	92
46	Quarterly Load							
47	Reserved Capacity [TJ/day]							
48	Throughput [TJ/day]							
49	Reserved Capacity * Distance [PJ*km/day]							
50	Throughput * Distance [PJ*km/day]							
51	Tariff							
52	Toll charge	0.188938	0.188938	0.188938	0.188938	0.188938	0.188938	0.188938
53	Reservation charge	0.001303	0.001303	0.001303	0.001303	0.001303	0.001303	0.001303
54	Throughput charge	0.000369	0.000369	0.000369	0.000369	0.000369	0.000369	0.000369
55	Unit Cost at Kalgoorlie @ LF = 0.85							
56	Annual Calcs	2.8434	2.8434	2.8434	2.8434	2.8434	2.8434	2.8434
57	Quarterly Revenue							
58	Toll charge							
59	Reservation charge							
60	Throughput charge							
61	Total Revenue (Annual Calcs)							
Annual Revenues								
63	Year							
64	Quarter Ending							
65	Days							
66	Annual Revenue							
67	Toll charge							
68	Reservation charge							
69	Throughput charge							
70	Total Revenue							
71	Cost less Revenue							
72	Toll charge							
73	Reservation charge							
74	Throughput charge							
75	Cost less Revenue							
76	Check							
77	Annual Load an Equivalent of Quarterly Load							
78	Reserved Capacity [TJ/day]							
79	Reserved Capacity * Distance [PJ*km/day]							
80	Throughput * Distance [PJ*km/day]							
81	DWAT							
82	Toll charge							
83	Reservation charge							
84	Throughput charge							

Data Redacted

Data Redacted

Data Redacted

Quarterly Tariff									
43	Year	2013	2013	2013	2013	2014	2014	2014	2014
44	Quarter Ending	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
45	Days	90	91	92	92	90	91	92	92
Quarterly Load									
47	Reserved Capacity [TJ/day]	Data Redacted							
48	Throughput[TJ/day]								
49	Reserved Capacity * Distance [PJ*km/day]								
50	Throughput* Distance [PJ*km/day]								
Tariff									
52	Toll charge	0.199939	0.199939	0.199939	0.199939	0.199939	0.199939	0.199939	0.199939
53	Reservation charge	0.001303	0.001303	0.001303	0.001303	0.001303	0.001303	0.001303	0.001303
54	Throughputcharge	0.000369	0.000369	0.000369	0.000369	0.000369	0.000369	0.000369	0.000369
55	Unit Cost at Kalgoorlie @ LF= 0.85								
56	Annual Calcs	2.9434	2.9434	2.9434	2.9434	2.9434	2.9434	2.9434	2.9434
Quarterly Revenue									
58	Toll charge	Data Redacted							
59	Reservation charge								
60	Throughputcharge								
61	<u>Total Revenue (Annual Calcs)</u>	Data Redacted							
Annual Revenues									
63	Year	Data Redacted							
64	Quarter Ending								
65	Days								
Annual Revenue									
67	Toll charge	Data Redacted							
68	Reservation charge								
69	<u>Throughputcharge</u>								
70	<u>Total Revenue</u>	Data Redacted							
Cost less Revenue									
72	Toll charge	Data Redacted							
73	Reservation charge								
74	<u>Throughputcharge</u>								
75	<u>Cost less Revenue</u>	Data Redacted							
Check									
Annual Load an Equivalent of Quarterly Load									
78	Reserved Capacity [TJ/day]	Data Redacted							
79	Reserved Capacity * Distance [PJ*km/day]								
80	Throughput* Distance [PJ*km/day]								
DWAT									
82	Toll charge	Data Redacted							
83	Reservation charge								
84	Throughputcharge								

85	Discounted Weighted Average Tariff [\$ per GJ]	Distance	LF					
86	Kalgoorlie DWAT	1,378.313	0.85	2.8434	2.8434	2.8434	2.8434	2.8434
87	DWAT Revenue							
88	Toll charge							
89	Reservation charge							
90	Throughput charge							
91	Total Revenue (Quarterly Calcs), PV =							
92	Check	OK						
93	Net Cash Flow	A PV						
94	Revenue							
95	AA1 Excess Revenue Compensation							
96	Over Depreciation AA1							
97	Opex							
98	Capex							
99	Non Depreciable Variation							
100	Opening Assets							
101	Closing Asset							
102	Net Cash Flw							
103	Check	OK						
104	Internal Rate of Return							
105	IRR	10.28%						
106	Check	OK						
107	Credit Foncia							
108	Opening Asset							

Data Redacted

		2009	2010	2011	2012	2013	2014	
115	Quarter Ending	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14	
116	Days		365	365	368	365	365	
117	Cost of Service Allocated by Quarter	A PV						
118	Toll charge							
119	Reservation charge							
120	Throughput charge							
121	Total CoS							
122	CoS Tariff							
123	Toll charge		0.185118	0.187550	0.186888	0.193712	0.195472	
124	Reservation charge		0.001278	0.001292	0.001288	0.001337	0.001350	
125	Throughput charge		0.000361	0.000365	0.000365	0.000378	0.000381	
126	CoSat Kalgoorlie @ LF = 0.85	Distance	LF					
127	Annual CoS Calcs	1,378.313	0.85	2.7869	2.8197	2.8103	2.9167	2.9443

Data Redacted

Data Redacted

85	Discounted Weighted Average Tariff [\$ per GJ]
86	Kalgoorlie DWAT
87	DWAT Revenue
88	Toll charge
89	Reservation charge
90	Throughput charge
91	Total Revenue (Quarterly Calcs),
92	Check
93	Net Cash Flow
94	Revenue
95	AA1 Excess Revenue Compensation
96	Over Depreciation AA1
97	Opex
98	Capex
99	Non Depreciable Variation
100	Opening Assets
101	Closing Asset
102	Net Cash Flow
103	Check
104	Internal Rate of Return
105	IRR
106	Check
107	Credit Foncia
108	Opening Asset
109	Return on Asset
110	Net Cash Flow
111	Closing Asset
112	Check
Cost of Service Tariffs	
114	Year
115	Quarter Ending
116	Days
117	Cost of Service Allocated by Quarter
118	Toll charge
119	Reservation charge
120	Throughput charge
121	Total CoS
122	CoS Tariff
123	Toll charge
124	Reservation charge
125	Throughput charge
126	CoS at Kalgoorlie @ LF = 0.85
127	Annual CoS Calcs

Empty

85	Discounted Weighted Average Tariff [\$ per GJ]
86	Kalgoorlie DWAT
87	DWAT Revenue
88	Toll charge
89	Reservation charge
90	Throughput charge
91	Total Revenue (Quarterly Calcs),
92	Check
93	Net Cash Flow
94	Revenue
95	AA1 Excess Revenue Compensation
96	Over Depreciation AA1
97	Opex
98	Capex
99	Non Depreciable Variation
100	Opening Assets
101	Closing Asset
102	Net Cash Flow
103	Check
104	Internal Rate of Return
105	IRR
106	Check
107	Credit Foncia
108	Opening Asset
109	Return on Asset
110	Net Cash Flow
111	Closing Asset
112	Check
Cost of Service Tariffs	
114	Year
115	Quarter Ending
116	Days
117	Cost of Service Allocated by Quarter
118	Toll charge
119	Reservation charge
120	Throughput charge
121	Total CoS
122	CoS Tariff
123	Toll charge
124	Reservation charge
125	Throughput charge
126	CoS at Kalgoorlie @ LF = 0.85
127	Annual CoS Calcs

Empty

GGT DD2 Model

Public Version

Ref	2	3	4	5	6	7	8	9	10	11	12	13
Financial Parameters												
5	Year							1999	2000	2000	2000	2000
6	Quarter Ending							31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00
7	AA1 Approved Quarterly WACC								2.55%	2.55%	2.55%	2.55%
8	Nominal Pre-tax WACC											
9	AA1 Approved Quarterly Inflation											
10	CPI		121.8	122.3	123.4	124.1	125.2	126.2	130.9	131.3		
11	Estimated Inflation						0.90%	0.57%	0.89%	0.80%		
12	Actual Quarterly Tariff Escalation Factor											
13	CPI		121.8	122.3	123.4	124.1	125.2	126.2	130.9	131.3		
14	Inflation Factor vs 31/12/1999		1.02	1.01	1.01	1.00	0.99	0.98	0.95	0.95		
15	GST Correction									2.75%		
16	Quarterly Tariff Escalation Factor						1.004	1.009	1.006	1.009	1.008	
Cost of Service, Approved Tariffs & CoS Tariffs												
18	Year							1999	2000	2000	2000	2000
19	Quarter Ending							31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00
20	Days								91	91	92	92
21	AA1 Cost of Service			PV								
22	Cost of Service			475.3					18.4523	18.4291	18.3964	18.3628
23	Cost of Service Allocated by Quarter			PV		Cos Allocation						
24	Toll charge			53.7		11.30%		2.0851	2.0825	2.0788	2.0750	
25	Reservation charge			343.2		72.20%		13.3226	13.3058	13.2822	13.2580	
26	Throughput charge			78.4		16.50%		3.0446	3.0408	3.0354	3.0299	
27	Total CoS			475.3		100.00%		18.4523	18.4291	18.3964	18.3628	
28	Check			OK								
29	CoS Tariff											
30	Toll charge							0.254904	0.254342	0.248525	0.246985	
31	Reservation charge							0.001433	0.001426	0.001392	0.001388	
32	Throughput charge							0.000384	0.000369	0.000344	0.000349	
33	CoS at Kalgoorlie @ LF = 0.85				Distance	LF						
34	Quarterly CoS Calcs				1,378.313	0.85		3.1535	3.1202	3.0240	3.0231	

GGT DD2 Model															
Public Version															
Ref	2	3	4	14	15	16	17	18	19	20	21	22	23	24	25
Financial Parameters															
5	Year			2001	2001	2001	2001	2002	2002	2002	2002	2003	2003	2003	2003
6	Quarter Ending			31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03	30-Jun-03	30-Sep-03	31-Dec-03
7	AA1 Approved Quarterly WACC														
8	Nominal Pre-tax WACC			2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%
9	AA1 Approved Quarterly Inflation														
10	CPI			132.7	133.8	134.2	135.4	136.6	137.6	138.5	139.5	141.3	141.3	142.1	142.8
11	Estimated Inflation			0.97%	0.31%	1.07%	0.83%	0.30%	0.89%	0.89%	0.73%	0.65%	0.72%	1.29%	0.00%
12	Actual Quarterly Tariff Escalation Factor														
13	CPI			132.7	133.8	134.2	135.4	136.6	137.6	138.5	139.5	141.3	141.3	142.1	142.8
14	Inflation Factor vs 31/12/1999			0.94	0.93	0.92	0.92	0.91	0.90	0.90	0.89	0.88	0.88	0.87	0.87
15	GST Correction														
16	Quarterly Tariff Escalation Factor			1.010	1.003	1.011	1.008	1.003	1.009	1.009	1.007	1.007	1.007	1.013	1.000
Cost of Service, Approved Tariffs & CoS Tariffs															
18	Year			2001	2001	2001	2001	2002	2002	2002	2002	2003	2003	2003	2003
19	Quarter Ending			31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03	30-Jun-03	30-Sep-03	31-Dec-03
20	Days			90	91	92	92	90	91	92	92	90	91	92	92
21	AA1 Cost of Service														
22	Cost of Service			18.6131	18.6381	18.6422	18.6458	19.1007	19.0272	18.9691	18.9109	19.4345	19.4895	19.5057	19.5215
23	Cost of Service Allocated by Quarter														
24	Toll charge			2.1033	2.1061	2.1066	2.1070	2.1584	2.1501	2.1435	2.1369	2.1961	2.2023	2.2041	2.2059
25	Reservation charge			13.4387	13.4567	13.4597	13.4623	13.7907	13.7376	13.6957	13.6536	14.0317	14.0714	14.0831	14.0945
26	Throughput charge			3.0712	3.0753	3.0760	3.0766	3.1516	3.1395	3.1299	3.1203	3.2067	3.2158	3.2184	3.2210
27	Total CoS			18.6131	18.6381	18.6422	18.6458	19.1007	19.0272	18.9691	18.9109	19.4345	19.4895	19.5057	19.5215
28	Check														
29	CoS Tariff														
30	Toll charge			0.254276	0.252968	0.252197	0.251429	0.251747	0.249754	0.248122	0.245763	0.260301	0.259338	0.257066	0.255482
31	Reservation charge			0.001428	0.001416	0.001409	0.001409	0.001400	0.001385	0.001375	0.001369	0.001450	0.001439	0.001424	0.001424
32	Throughput charge			0.000369	0.000354	0.000350	0.000365	0.000392	0.000375	0.000356	0.000359	0.000376	0.000376	0.000376	0.000376
33	CoS at Kalgoorlie @ LF = 0.85														
34	Quarterly CoS Calcs			3.1239	3.0809	3.0631	3.0834	3.1070	3.0563	3.0133	3.0050	3.1770	3.1567	3.1297	3.1268

GGT DD2 Model

Public Version

Ref	2	3	4	26	27	28	29	30	31	32	33	34	35	36	37
Financial Parameters															
5	Year			2004	2004	2004	2004	2005	2005	2005	2005	2006	2006	2006	2006
6	Quarter Ending			31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06	30-Sep-06	31-Dec-06
7	AA1 Approved Quarterly WACC														
8	Nominal Pre-tax WACC			2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%
9	AA1 Approved Quarterly Inflation														
10	CPI			144.1	144.8	145.4	146.5	147.5	148.4813	149.4690	150.4634	151.4644	152.4720	153.4863	154.5074
11	Estimated Inflation			0.57%	0.49%	0.91%	0.49%	0.41%	0.76%	0.68%	0.67%	0.67%	0.67%	0.67%	0.67%
12	Actual Quarterly Tariff Escalation Factor														
13	CPI			144.1	144.8	145.4	146.5	147.5	148.4	149.8	150.6	151.9	154.3	155.7	155.5
14	Inflation Factor vs 31/12/1999			0.86	0.86	0.85	0.85	0.84	0.84	0.83	0.82	0.82	0.80	0.80	0.80
15	GST Correction														
16	Quarterly Tariff Escalation Factor			1.006	1.005	1.009	1.005	1.004	1.008	1.007	1.006	1.009	1.005	1.009	1.016
Cost of Service, Approved Tariffs & CoS Tariffs															
18	Year			2004	2004	2004	2004	2005	2005	2005	2005	2006	2006	2006	2006
19	Quarter Ending			31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06	30-Sep-06	31-Dec-06
20	Days			91	91	92	92	90	91	92	92	90	91	92	92
21	AA1 Cost of Service														
22	Cost of Service			19.0336	19.0038	18.9672	18.9544	19.8299	19.7735	19.7180	19.6624	19.3539	19.3397	19.3144	19.2887
23	Cost of Service Allocated by Quarter														
24	Toll charge			2.1508	2.1474	2.1433	2.1418	2.2408	2.2344	2.2281	2.2218	2.1870	2.1854	2.1825	2.1796
25	Reservation charge			13.7422	13.7208	13.6943	13.6850	14.3172	14.2765	14.2364	14.1962	13.9735	13.9632	13.9450	13.9265
26	Throughput charge			3.1405	3.1356	3.1296	3.1275	3.2719	3.2626	3.2535	3.2443	3.1934	3.1910	3.1869	3.1826
27	Total CoS			19.0336	19.0038	18.9672	18.9544	19.8299	19.7735	19.7180	19.6624	19.3539	19.3397	19.3144	19.2887
28	Check														
29	CoS Tariff														
30	Toll charge			0.248736	0.244830	0.241058	0.233120	0.236903	0.232886	0.228154	0.228294	0.225732	0.222281	0.217348	0.217787
31	Reservation charge			0.001386	0.001351	0.001330	0.001312	0.001372	0.001348	0.001321	0.001322	0.001331	0.001309	0.001279	0.001283
32	Throughput charge			0.000383	0.000349	0.000344	0.000338	0.000358	0.000352	0.000346	0.000346	0.000347	0.000342	0.000333	0.000334
33	CoS at Kalgoorlie @ LF = 0.85														
34	Quarterly CoS Calcs			3.0669	2.9596	2.9136	2.8681	2.9968	2.9443	2.8863	2.8896	2.9023	2.8559	2.7895	2.7967

GGT DD2 Model															
Public Version															
Ref	2	3	4	38	39	40	41	42	43	44	45	46	47	48	49
Financial Parameters															
5	Year			2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009
6	Quarter Ending			31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09
7	AA1 Approved Quarterly WACC														
8	Nominal Pre-tax WACC			2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%
9	AA1 Approved Quarterly Inflation														
10	CPI			155.5353	156.5700	157.6116	158.6601	159.7156	160.7781	161.8477	162.9244	164.0083	165.0993	166.1977	167.3033
11	Estimated Inflation			0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%
12	Actual Quarterly Tariff Escalation Factor														
13	CPI			155.6	157.5	158.6	160.1	162.2	164.6	166.5	166.0	166.2	167.0		
14	Inflation Factor vs 31/12/1999			0.80	0.79	0.78	0.78	0.77	0.75	0.75	0.75	0.75	0.74		
15	GST Correction														
16	Quarterly Tariff Escalation Factor			1.009	0.999	1.001	1.012	1.007	1.009	1.013	1.015	1.012	0.997		
Cost of Service, Approved Tariffs & CoS Tariffs															
18	Year			2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009
19	Quarter Ending			31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09
20	Days			90	91	92	92	91	91	92	92	90	91	92	92
21	AA1 Cost of Service														
22	Cost of Service			19.2297	19.2074	19.1823	19.1568	19.6579	19.5968	19.5401	19.4825	19.7960	19.7464	19.3746	19.3253
23	Cost of Service Allocated by Quarter														
24	Toll charge			2.1730	2.1704	2.1676	2.1647	2.2213	2.2144	2.2080	2.2015	2.2369	2.2313	2.1893	2.1838
25	Reservation charge			13.8838	13.8678	13.8496	13.8312	14.1930	14.1489	14.1080	14.0663	14.2927	14.2569	13.9885	13.9528
26	Throughput charge			3.1729	3.1692	3.1651	3.1609	3.2436	3.2335	3.2241	3.2146	3.2663	3.2582	3.1968	3.1887
27	Total CoS			19.2297	19.2074	19.1823	19.1568	19.6579	19.5968	19.5401	19.4825	19.7960	19.7464	19.3746	19.3253
28	Check														
29	CoS Tariff														
30	Toll charge			0.218545	0.215042	0.214864	0.215525	0.221171	0.219547	0.219455	0.219857	0.230956	0.226819	0.219807	0.220336
31	Reservation charge			0.001297	0.001275	0.001274	0.001279	0.001309	0.001298	0.001292	0.001296	0.001365	0.001339	0.001297	0.001302
32	Throughput charge			0.000337	0.000332	0.000334	0.000335	0.000343	0.000340	0.000338	0.000339	0.000357	0.000350	0.000340	0.000340
33	CoS at Kalgoorlie @ LF = 0.85														
34	Quarterly CoS Calcs			2.8250	2.7776	2.7787	2.7895	2.8552	2.8319	2.8190	2.8265	2.9770	2.9212	2.8302	2.8395

36	AA1 Forecast Load									
36	Reserved Capacity [TJ/day]		89.8898	89.9753	90.9184	91.3186				
37	Throughput [TJ/day]		77.3477	80.3662	84.5429	83.3126				
38	Reserved Capacity * Distance [PJ*km/day]		102.1313	102.5381	103.7127	103.8204				
39	Throughput * Distance [PJ*km/day]		87.1461	90.5451	95.8737	94.2344				
40	AA1 Approved Tariff Path									
41	Toll charge		0.211860	0.213062	0.214950	0.216667				
42	Reservation charge		0.001210	0.001216	0.001227	0.001237				
43	Throughput charge		0.000315	0.000317	0.000320	0.000322				
44	Unit Cost at Kalgoorlie @ LF = 0.85	<table border="1"><tr><th>Distance</th><th>LF</th></tr><tr><td>1,378.313</td><td>0.85</td></tr></table>	Distance	LF	1,378.313	0.85				
Distance	LF									
1,378.313	0.85									
45	Quarterly Calcs		2.6451	2.6601	2.6837	2.7051				
Actual Tariffs										
47	Year		1999	2000	2000	2000				
48	Quarter Ending		31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00				
49	Days			91	91	92				
50	Actual Tariff									
51	Toll charge			0.211860	0.213062	0.214950				
52	Reservation charge			0.001210	0.001216	0.001227				
53	Throughput charge			0.000315	0.000317	0.000320				
54	Actual Cost at Kalgoorlie @ LF = 0.85	<table border="1"><tr><th>Distance</th><th>LF</th></tr><tr><td>1,378.313</td><td>0.85</td></tr></table>	Distance	LF	1,378.313	0.85				
Distance	LF									
1,378.313	0.85									
55	Quarterly Actual Cost Calcs		2.6451	2.6601	2.6837	2.7051				
56	Actual Revenue (Actual Tariffs * Approved Load)	PV								
57	Toll charge	53.9	1.7330	1.7445	1.7979	1.8203				
58	Reservation charge	344.5	11.2411	11.3499	11.7090	11.8148				
59	Throughput charge	78.6	2.5004	2.6127	2.8216	2.7955				
60	Total Revenue (Quarterly Calcs),	PV = 477.0	15.4745	15.7071	16.3285	16.4306				
61	AA1 DWAT									
62	Toll charge		0.240093	0.240093	0.240093	0.240093				
63	Reservation charge		0.001369	0.001369	0.001369	0.001369				
64	Throughput charge		0.000356	0.000356	0.000356	0.000356				
65	Discounted Weighted Average Tariff [\$ per GJ]	<table border="1"><tr><th>Distance</th><th>LF</th></tr><tr><td>1,378.313</td><td>0.85</td></tr></table>	Distance	LF	1,378.313	0.85				
Distance	LF									
1,378.313	0.85									
66	Kalgoorlie DWAT		2.9927	2.9927	2.9927	2.9927				
67	DWAT Revenue	PV								
68	Toll charge	53.9	1.9640	1.9658	2.0083	2.0171				
69	Reservation charge	344.5	12.7213	12.7720	13.0603	13.0738				
70	Throughput charge	78.6	2.8231	2.9333	3.1400	3.0863				
71	Total Revenue (Quarterly Calcs),	PV = 477.0	17.5084	17.6711	18.2085	18.1773				

36	AA1 Forecast Load												
36	Reserved Capacity [TJ/day]	91.9071	91.4902	90.7921	91.0867	95.2623	94.6017	93.9011	94.5117	93.7419	93.3192	93.1984	93.8517
37	Throughput [TJ/day]	81.9589	84.4274	84.6143	80.8240	79.2239	81.3430	84.3313	83.7343	84.0485	83.2573	82.6195	83.1505
38	Reserved Capacity * Distance [PJ*km/day]	104.5540	104.4448	103.8548	103.8684	109.4248	108.9938	108.2281	108.3701	107.4909	107.4851	107.4953	107.6122
39	Throughput * Distance [PJ*km/day]	92.4165	95.5549	95.5923	91.5936	89.3648	92.0642	95.5103	94.3980	94.6529	93.8856	93.0664	93.2149
40	AA1 Approved Tariff Path												
41	Toll charge	0.218778	0.219446	0.221786	0.223625	0.224293	0.226299	0.228304	0.229976	0.231480	0.233151	0.236160	0.236160
42	Reservation charge	0.001249	0.001253	0.001266	0.001277	0.001280	0.001292	0.001303	0.001313	0.001322	0.001331	0.001348	0.001348
43	Throughput charge	0.000326	0.000327	0.000330	0.000333	0.000334	0.000337	0.000340	0.000342	0.000344	0.000347	0.000351	0.000351
44	Unit Cost at Kalgoorlie @ LF = 0.85												
45	Quarterly Calcs	2.7315	2.7398	2.7690	2.7920	2.8003	2.8254	2.8504	2.8713	2.8901	2.9109	2.9485	2.9485
Actual Tariffs													
47	Year	2001	2001	2001	2001	2002	2002	2002	2002	2003	2003	2003	2003
48	Quarter Ending	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03	30-Jun-03	30-Sep-03	31-Dec-03
49	Days	90	91	92	92	90	91	92	92	90	91	92	92
50	Actual Tariff												
51	Toll charge	0.218778	0.219446	0.221786	0.223625	0.224293	0.226299	0.228304	0.229976	0.231480	0.233151	0.236160	0.236160
52	Reservation charge	0.001249	0.001253	0.001266	0.001277	0.001280	0.001292	0.001303	0.001313	0.001322	0.001331	0.001348	0.001348
53	Throughput charge	0.000326	0.000327	0.000330	0.000333	0.000334	0.000337	0.000340	0.000342	0.000344	0.000347	0.000351	0.000351
54	Actual Cost at Kalgoorlie @ LF = 0.85												
55	Quarterly Actual Cost Calcs	2.7315	2.7398	2.7690	2.7920	2.8003	2.8254	2.8504	2.8713	2.8901	2.9109	2.9485	2.9485
56	Actual Revenue (Actual Tariffs * Approved Load)												
57	Toll charge	1.8097	1.8270	1.8526	1.8740	1.9230	1.9482	1.9723	1.9997	1.9529	1.9799	2.0249	2.0391
58	Reservation charge	11.7530	11.9074	12.0979	12.1998	12.6106	12.8141	12.9779	13.0900	12.7847	13.0193	13.3335	13.3480
59	Throughput charge	2.7081	2.8398	2.9028	2.8044	2.6847	2.8215	2.9855	2.9724	2.9347	2.9645	3.0092	3.0140
60	Total Revenue (Quarterly Calcs)	16.2707	16.5743	16.8533	16.8782	17.2183	17.5838	17.9357	18.0621	17.6723	17.9638	18.3677	18.4012
61	AA1 DWAT												
62	Toll charge	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093
63	Reservation charge	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369
64	Throughput charge	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356
65	Discounted Weighted Average Tariff [\$ per GJ]												
66	Kalgoorlie DWAT	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927
67	DWAT Revenue												
68	Toll charge	1.9860	1.9989	2.0055	2.0120	2.0585	2.0669	2.0741	2.0876	2.0256	2.0389	2.0586	2.0730
69	Reservation charge	12.8800	13.0095	13.0782	13.0799	13.4800	13.5761	13.6289	13.6468	13.2418	13.3882	13.5366	13.5513
70	Throughput charge	2.9610	3.0956	3.1308	2.9998	2.8632	2.9825	3.1281	3.0917	3.0326	3.0415	3.0481	3.0529
71	Total Revenue (Quarterly Calcs)	17.8269	18.1040	18.2144	18.0917	18.4017	18.6255	18.8311	18.8261	18.3000	18.4686	18.6433	18.6773

36	AA1 Forecast Load												
36	Reserved Capacity [TJ/day]	95.0208	96.3860	96.6434	99.8667	105.0959	105.4334	106.1516	105.7868	107.6492	108.0399	109.1490	108.7833
37	Throughput [TJ/day]	80.5672	86.7796	86.9568	90.0317	89.3315	89.6184	90.2289	89.9188	91.5018	91.8339	92.7758	92.4658
38	Reserved Capacity * Distance [PJ*km/day]	108.9934	111.6012	111.9514	113.3624	115.9549	116.4255	117.1779	116.6834	116.6689	117.2116	118.4776	117.9831
39	Throughput * Distance [PJ*km/day]	90.1688	98.7891	98.9198	100.5214	101.5472	101.8324	102.2973	101.9765	102.1515	102.4835	103.9680	103.6473
40	AA1 Approved Tariff Path												
41	Toll charge	0.237497	0.238667	0.240839	0.242009	0.243012	0.244851	0.246522	0.248162	0.249813	0.251475	0.253148	0.254832
42	Reservation charge	0.001356	0.001363	0.001375	0.001382	0.001387	0.001398	0.001407	0.001417	0.001426	0.001436	0.001445	0.001455
43	Throughput charge	0.000353	0.000355	0.000358	0.000360	0.000362	0.000364	0.000367	0.000369	0.000372	0.000374	0.000377	0.000379
44	Unit Cost at Kalgoorlie @ LF = 0.85												
45	Quarterly Calcs	2.9652	2.9798	3.0069	3.0215	3.0340	3.0570	3.0779	3.0983	3.1190	3.1397	3.1606	3.1816
Actual Tariffs													
47	Year	2004	2004	2004	2004	2005	2005	2005	2005	2006	2006	2006	2006
48	Quarter Ending	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06	30-Sep-06	31-Dec-06
49	Days	91	91	92	92	90	91	92	92	90	91	92	92
50	Actual Tariff												
51	Toll charge	0.237497	0.238667	0.240839	0.242009	0.243012	0.244850	0.246521	0.248025	0.250365	0.251702	0.253875	0.257896
52	Reservation charge	0.001356	0.001363	0.001375	0.001382	0.001387	0.001399	0.001409	0.001418	0.001431	0.001439	0.001451	0.001474
53	Throughput charge	0.000353	0.000355	0.000358	0.000360	0.000362	0.000364	0.000366	0.000368	0.000371	0.000373	0.000376	0.000382
54	Actual Cost at Kalgoorlie @ LF = 0.85												
55	Quarterly Actual Cost Calcs	2.9652	2.9798	3.0069	3.0215	3.0340	3.0583	3.0792	3.0984	3.1263	3.1436	3.1698	3.2201
56	Actual Revenue (Actual Tariffs * Approved Load)												
57	Toll charge	2.0536	2.0934	2.1413	2.2235	2.2986	2.3492	2.4075	2.4139	2.4256	2.4746	2.5493	2.5809
58	Reservation charge	13.4481	13.8377	14.1614	14.4096	14.4784	14.8220	15.1895	15.2221	15.0258	15.3487	15.8158	15.9995
59	Throughput charge	2.9002	3.1931	3.2619	3.3308	3.3053	3.3731	3.4446	3.4525	3.4108	3.4786	3.5965	3.6426
60	Total Revenue (Quarterly Calcs)	18.4019	19.1242	19.5647	19.9639	20.0823	20.5443	21.0416	21.0884	20.8623	21.3020	21.9616	22.2230
61	AA1 DWAT												
62	Toll charge	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093
63	Reservation charge	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369
64	Throughput charge	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356
65	Discounted Weighted Average Tariff [\$ per GJ]												
66	Kalgoorlie DWAT	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927
67	DWAT Revenue												
68	Toll charge	2.0761	2.1059	2.1347	2.2059	2.2710	2.3036	2.3447	2.3367	2.3261	2.3605	2.4109	2.4029
69	Reservation charge	13.5761	13.9009	14.0978	14.2754	14.2845	14.5018	14.7559	14.6936	14.3724	14.5997	14.9196	14.8573
70	Throughput charge	2.9211	3.2003	3.2398	3.2922	3.2535	3.2989	3.3504	3.3399	3.2729	3.3200	3.4051	3.3946
71	Total Revenue (Quarterly Calcs)	18.5732	19.2071	19.4723	19.7736	19.8090	20.1043	20.4511	20.3702	19.9715	20.2802	20.7356	20.6548

36	AA1 Forecast Load												
36	Reserved Capacity [TJ/day]	110.4761	110.9132	109.6550	109.1733	110.3686	110.8399	109.3635	108.8416	107.6180	108.1049	108.2635	107.7283
37	Throughput [TJ/day]	93.9047	94.2762	93.2068	92.7973	93.8133	94.2139	92.9590	92.5154	91.4753	91.8892	92.0240	91.5690
38	Reserved Capacity * Distance [PJ*km/day]	118.9629	119.5684	118.1568	117.5037	119.1426	119.7946	118.7267	118.0192	116.3243	116.9974	117.2096	116.4839
39	Throughput * Distance [PJ*km/day]	104.4659	104.8386	103.0889	102.6653	104.0170	104.4199	103.5544	103.0956	101.7624	102.1789	102.3209	101.8603
40	AA1 Approved Tariff Path												
41	Toll charge	0.256527	0.258234	0.259952	0.261681	0.263422	0.265174	0.266938	0.268714	0.270502	0.272301	0.274113	0.275936
42	Reservation charge	0.001465	0.001474	0.001484	0.001494	0.001504	0.001514	0.001524	0.001534	0.001544	0.001555	0.001565	0.001575
43	Throughput charge	0.000382	0.000384	0.000387	0.000389	0.000392	0.000395	0.000397	0.000400	0.000403	0.000405	0.000408	0.000411
44	Unit Cost at Kalgoorlie @ LF = 0.85												
45	Quarterly Calcs	3.2028	3.2241	3.2455	3.2671	3.2889	3.3107	3.3328	3.3549	3.3773	3.3997	3.4223	3.4451
Actual Tariffs													
47	Year	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009
48	Quarter Ending	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09
49	Days	90	91	92	92	91	91	92	92	90	91	92	92
50	Actual Tariff												
51	Toll charge	0.260226	0.259892	0.260059	0.263235	0.266073	0.267580	0.271090	0.275101	0.278277	0.277441	0.277775	0.279112
52	Reservation charge	0.001487	0.001485	0.001486	0.001504	0.001515	0.001529	0.001549	0.001572	0.001590	0.001585	0.001587	0.001595
53	Throughput charge	0.000385	0.000385	0.000385	0.000390	0.000393	0.000397	0.000402	0.000408	0.000413	0.000412	0.000412	0.000414
54	Actual Cost at Kalgoorlie @ LF = 0.85												
55	Quarterly Actual Cost Calcs	3.2480	3.2444	3.2462	3.2860	3.3102	3.3413	3.3848	3.4351	3.4749	3.4644	3.4681	3.4854
56	Actual Revenue (Actual Tariffs * Approved Load)												
57	Toll charge	2.5874	2.6231	2.6235	2.6439	2.6623	2.6989	2.7276	2.7547	2.6953	2.7293	2.7667	2.7663
58	Reservation charge	15.9208	16.1579	16.1535	16.2588	16.4256	16.6681	16.9195	17.0684	16.6460	16.8751	17.1131	17.0928
59	Throughput charge	3.6197	3.6730	3.6514	3.6836	3.7200	3.7724	3.8299	3.8698	3.7825	3.8309	3.8784	3.8793
60	Total Revenue (Quarterly Calcs)	22.1279	22.4540	22.4284	22.5863	22.8078	23.1394	23.4769	23.6929	23.1238	23.4353	23.7581	23.7384
61	AA1 DWAT												
62	Toll charge	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093	0.240093
63	Reservation charge	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369	0.001369
64	Throughput charge	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356	0.000356
65	Discounted Weighted Average Tariff [\$ per GJ]												
66	Kalgoorlie DWAT	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927	2.9927
67	DWAT Revenue												
68	Toll charge	2.3872	2.4233	2.4221	2.4115	2.4114	2.4217	2.4157	2.4042	2.3254	2.3619	2.3914	2.3796
69	Reservation charge	14.6550	14.8933	14.8792	14.7969	14.8402	14.9215	14.9510	14.8619	14.3300	14.5730	14.7599	14.6685
70	Throughput charge	3.3470	3.3963	3.3763	3.3625	3.3697	3.3827	3.3916	3.3765	3.2604	3.3101	3.3512	3.3358
71	Total Revenue (Quarterly Calcs)	20.3893	20.7129	20.6776	20.5709	20.6213	20.7259	20.7582	20.6426	19.9158	20.2451	20.5024	20.3838

GGT DD2 Model
Public Version

Ref	4	5	6	7	8	9	10	11	12	13
4	Year					1999	2000	2000	2000	2000
5	Quarter Ending					31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00
6	Days					91	91	92	92	92
7	Quarter					1	2	3	4	
8	AA1 Approved Load									
9	Reserved Capacity [T/day]									
10	Reserved Capacity + Debtance [P/M/day]									
11	Throughput + Debtance [P/M/day]									
12	Proposed AA1 Actual Covered Load									
13	Reserved Capacity [T/day]									
14	Reserved Capacity + Debtance [P/M/day]									
15	Throughput + Debtance [P/M/day]									
16	AA1 Proposed Non-Covered									
17	Reserved Capacity [T/day]									
18	Reserved Capacity + Debtance [P/M/day]									
19	Throughput + Debtance [P/M/day]									
20	AA1 Total Actual Load (Proposed Covered & Proposed Non-Covered)									
21	Reserved Capacity [T/day]									
22	Reserved Capacity + Debtance [P/M/day]									
23	Throughput + Debtance [P/M/day]									
24	AA1 Approved Tariff									
25	Toll charge									
26	Reservation charge									
27	Throughput charge									
28	AA1 Excess Revenue [m\$ O/D]					PVasa13482/1999				
29	Toll charge						-	-	-	-
30	Reservation charge						-	-	-	-
31	Throughput charge						-	-	-	-
32	Total						-	-	-	-

Data Redacted

GGT DD2 Model
Public Version

Rel	1	14	15	16	17	18	19	20	21	22	23	24	25
4	Year	2001	2001	2001	2001	2002	2002	2002	2002	2003	2003	2003	2003
5	Quarter Ending	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03	30-Jun-03	30-Sep-03	31-Dec-03
6	Days	30	31	32	32	30	31	32	32	30	31	32	32
7	Quarter	5	6	7	8	9	10	11	12	13	14	15	16
8	AA1 Approved Load												
9	Reserved Capacity [T/day]												
10	Reserved Capacity + Debitance [P/M/day]												
11	Throughput + Debitance [P/M/day]												
12	Proposed AA1 Actual Covered Load												
13	Reserved Capacity [T/day]												
14	Reserved Capacity + Debitance [P/M/day]												
15	Throughput + Debitance [P/M/day]												
16	AA1 Proposed Non-Covered												
17	Reserved Capacity [T/day]												
18	Reserved Capacity + Debitance [P/M/day]												
19	Throughput + Debitance [P/M/day]												
20	AA1 Total Actual Load (Proposed Covered & Propos-												
21	Reserved Capacity [T/day]												
22	Reserved Capacity + Debitance [P/M/day]												
23	Throughput + Debitance [P/M/day]												
24	AA1 Approved Tariff												
25	Toll charge	0.218778	0.219446	0.221786	0.223625	0.224239	0.226239	0.228304	0.229876	0.231480	0.233151	0.235160	0.236160
26	Reservation charge	0.001249	0.001258	0.001266	0.001277	0.001290	0.001292	0.001303	0.001313	0.001322	0.001331	0.001348	0.001348
27	Throughput charge	0.000326	0.000327	0.000330	0.000333	0.000334	0.000337	0.000340	0.000342	0.000344	0.000347	0.000351	0.000351
28	AA1 Excess Revenue (m\$ O D)												
29	Toll charge												
30	Reservation charge												
31	Throughput charge												
32	Total												

Data Redacted

Data Redacted

GGT DD2 Model
Public Version

Rel	1	26	27	28	29	30	31	32	33	34	35	36
4	Year	2004	2004	2004	2004	2005	2005	2005	2005	2005	2005	2005
5	Quarter Ending	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05	31-Mar-06	30-Jun-06	30-Sep-06
6	Days	31	31	32	32	30	31	32	32	30	31	32
7	Quarter	17	18	19	20	21	22	23	24	25	26	27
8	AA1 Approved Load											
9	Reserved Capacity [T/day]	95,021	95,396	95,648	99,967	105,095	105,483	105,152	105,787	107,649	108,040	108,148
10	Reserved Capacity + Debtance [P/M/day]	108,999	111,601	111,951	118,362	115,955	116,426	117,178	116,688	116,669	117,212	118,479
11	Throughput + Debtance [P/M/day]	90,169	98,789	98,920	100,521	101,547	101,832	102,297	101,977	102,152	102,483	108,968
12	Proposed AA1 Actual Covered Load											
13	Reserved Capacity [T/day]											
14	Reserved Capacity + Debtance [P/M/day]											
15	Throughput + Debtance [P/M/day]											
16	AA1 Proposed Non-Covered											
17	Reserved Capacity [T/day]											
18	Reserved Capacity + Debtance [P/M/day]											
19	Throughput + Debtance [P/M/day]											
20	AA1 Total Actual Load (Proposed Covered & Propos											
21	Reserved Capacity [T/day]											
22	Reserved Capacity + Debtance [P/M/day]											
23	Throughput + Debtance [P/M/day]											
24	AA1 Approved Tariff											
25	Toll charge	0.237497	0.239857	0.240839	0.242009	0.248012	0.244851	0.246522	0.248162	0.249818	0.251475	0.253148
26	Reservation charge	0.001355	0.001353	0.001375	0.001382	0.001387	0.001398	0.001407	0.001417	0.001426	0.001436	0.001445
27	Throughput charge	0.000953	0.000955	0.000958	0.000960	0.000962	0.000964	0.000967	0.000969	0.000972	0.000974	0.000977
28	AA1 Excess Revenue (m\$ O/D)											
29	Toll charge											
30	Reservation charge											
31	Throughput charge											
32	Total											

Data Redacted

Data Redacted

GGT DD2 Model
Public Version

Rel	1	37	38	39	40	41	42	43	44	45	46	47	48	49
4	Year	2006	2007	2007	2007	2007	2008	2008	2008	2008	2008	2009	2009	2009
5	Quarter Ending	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09
6	Days	32	30	31	32	32	31	31	32	32	30	31	32	32
7	Quarter	29	29	30	31	32	33	34	35	36	37	38	39	40
8	AA1 Approved Load													
9	Reserved Capacity [T/day]	108,782	110,476	110,313	109,655	108,173	110,369	110,840	109,363	108,842	107,618	108,105	108,263	107,728
10	Reserved Capacity + Distance [P/M/day]	117,982	118,953	118,858	118,157	117,504	119,143	119,795	118,727	118,019	116,324	116,997	117,209	116,494
11	Throughput + Distance [P/M/day]	103,647	104,466	104,829	103,089	102,695	104,017	104,420	103,554	103,096	101,762	102,179	102,321	101,850
12	Proposed AA1 Actual Covered Load													
13	Reserved Capacity [T/day]													
14	Reserved Capacity + Distance [P/M/day]													
15	Throughput + Distance [P/M/day]													
16	AA1 Proposed Non-Covered													
17	Reserved Capacity [T/day]													
18	Reserved Capacity + Distance [P/M/day]													
19	Throughput + Distance [P/M/day]													
20	AA1 Total Actual Load (Proposed Covered & Propos-													
21	Reserved Capacity [T/day]													
22	Reserved Capacity + Distance [P/M/day]													
23	Throughput + Distance [P/M/day]													
24	AA1 Approved Tariff													
25	Toll charge	0.251632	0.255527	0.258234	0.253852	0.251681	0.261422	0.265174	0.268898	0.269714	0.270502	0.272301	0.274118	0.275936
26	Reservation charge	0.001455	0.001465	0.001474	0.001484	0.001494	0.001504	0.001514	0.001524	0.001534	0.001544	0.001555	0.001565	0.001575
27	Throughput charge	0.000379	0.000382	0.000384	0.000387	0.000389	0.000392	0.000395	0.000397	0.000400	0.000403	0.000405	0.000408	0.000411
28	AA1 Excess Revenue [m\$ O D]													
29	Toll charge													
30	Reservation charge													
31	Throughput charge													
32	Total													

Data Redacted

Data Redacted

Data Redacted

33 Future Value of Excess Revenue (m\$)
 34 At the end of AA1 period
 35 At the end of the First Quarter of AA2 period
 36 At the end of the First Year of AA2 period

Year	2009	2010	2010	2010	2010
Quarter Ending	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10

39 Recovery of AA1 Excess Revenue over Avg Capex, L1 is 1.92 Quarters (m\$ OD)
 40 Opening Value L1 is 0
 41 Payment to Principal 92
 42 Closing Value

Data Redacted

43 Recovery Amount (m\$OD) PV
 44 Interest
 45 Payment to Principal
 46 Total

Year	2009	2010	2011	2012	2013
Quarter Ending	31-Dec-09	31-Dec-10	31-Dec-11	31-Dec-12	31-Dec-13

49 Recovery of AA1 Excess Revenue over Avg Capex, L1 is 1.23 Years (m\$ OD)
 50 Opening Value
 51 Payment to Principal
 52 Closing Value

Data Redacted

53 Recovery Amount (m\$OD)
 54 Interest
 55 Payment to Principal
 56 Total

Data Redacted

33	Future Value of Excess Revenue (m\$)												
34	At the end of AA1 period												
35	At the end of the First Quarter of AA2 period												
36	At the end of the First Year of AA2 period												
37	Year	2011	2011	2011	2011	2012	2012	2012	2012	2012	2013	2013	2013
38	Quarter Ending	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13
39	Recovery of AA1 Excess Revenue over Avg Capex Li												
40	Opening Value												
41	Payment to Principal												
42	Closing Value												
43	Recovery Amount (m\$DD)												
44	Interest												
45	Payment to Principal												
46	Total												
47	Year	2011											
48	Quarter Ending	31-Dec-11											
49	Recovery of AA1 Excess Revenue over Avg Capex Li												
50	Opening Value												
51	Payment to Principal												
52	Closing Value												
53	Recovery Amount (m\$DD)												
54	Interest												
55	Payment to Principal												
56	Total												

Data Redacted

Data Redacted

33 Future Value of Excess Revenue (m\$)
 34 At the end of AA1 period
 35 At the end of the First Quarter of AA2 period
 36 At the end of the First Year of AA2 period

Year	2011	2011	2011	2011
Quarter Ending	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11

39 Recovery of AA1 Excess Revenue over Avg Capex Li
 40 Opening Value
 41 Payment to Principal

42 Closing Value

43 Recovery Amount (m\$DD)
 44 Interest

45 Payment to Principal

46 Total

Data Redacted

47 Year
 48 Quarter Ending

49 Recovery of AA1 Excess Revenue over Avg Capex Li
 50 Opening Value

51 Payment to Principal

52 Closing Value

53 Recovery Amount (m\$DD)
 54 Interest

55 Payment to Principal

56 Total

33	Future Value of Excess Revenue [m\$]	
34	At the end of AA1 period	
35	At the end of the First Quarter of AA2 period	
36	At the end of the First Year of AA2 period	
37	Year	
38	Quarter Ending	
39	Recovery of AA1 Excess Revenue over Avg Capex Li	
40	Opening Value	
41	Payment to Principal	
42	Closing Value	
43	Recovery Amount [m\$OD]	
44	Interest	
45	Payment to Principal	
46	Total	
47	Year	
48	Quarter Ending	
49	Recovery of AA1 Excess Revenue over Avg Capex Li	
50	Opening Value	
51	Payment to Principal	
52	Closing Value	
53	Recovery Amount [m\$OD]	
54	Interest	
55	Payment to Principal	
56	Total	

Empty

GGT DD2 Model																
Public Version																
Ref	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4	AA1															
5	Year		1999	2000	2000	2000	2000	2000	2000	2001	2001	2001	2001			
6	Quarter Ending		31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01					
7	AA1 Tariff			2.6451	2.6601	2.6637	2.7051	2.7315	2.7398	2.7690	2.7920					
8	AA1 CoS			3.1535	3.1202	3.0240	3.0231	3.1230	3.0809	3.0631	3.0834					
9	AA1 Actual Tariff			2.6451	2.6601	2.6637	2.7051	2.7315	2.7398	2.7690	2.7920					
10	Kalgoorlie Tariff															
11	Year		2009	2010	2010	2010	2010	2011	2011	2011	2011					
12	Quarter Ending		31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11					
13	ERA's Quarterly Tariff (Quarterly CoS Calcs)			2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881					
14	Quarterly CoS			2.7308	2.7331	2.7096	2.7355	2.8208	2.7666	2.7277	2.7372					
15	ERA's Tariff Options															
16	Year		2009	2010	2010	2010	2010	2011	2011	2011	2011					
17	Quarter Ending		31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11					
18	ERA, Y Factor (Smooth Transition from AA1)			3.3997	3.3161	3.2345	3.1550	3.0774	3.0018	2.9280	2.8560					
19	ERA, Constant in Nominal Terms			2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881					
20	ERA, Increased by Inflation			2.6463	2.6620	2.6778	2.6938	2.7098	2.7259	2.7421	2.7584					
21	4th Q 2009 Actual Tariff		3.4854													
22	Calculated Quarterly CoS			2.7308	2.7331	2.7096	2.7355	2.8208	2.7666	2.7277	2.7372					
23	DWAT Calculation for Proposed Covered Spare Capacity (GGT Proposed quarterly tariff)															
24	Year		2009	2010	2010	2010	2010	2011	2011	2011	2011					
25	Quarter Ending		31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11					
26	Days		90	91	92	92	90	91	92	92						
27	GGT Proposed Quarterly Tariffs (apply to MDQ=4.12TJ/d)															
28	Toll charge			0.311318	0.311170	0.315032	0.316905	0.316790	0.320666	0.322593	0.324511					
29	Reservation charge			0.001915	0.001927	0.001938	0.001950	0.001951	0.001973	0.001985	0.001996					
30	Throughput charge			0.000515	0.000518	0.000521	0.000524	0.000527	0.000530	0.000534	0.000537					
31	Kalgoorlie Tariff			1,378.313	0.85											
32	Spare Load			4.1817	4.2066	4.2316	4.2568	4.2821	4.3076	4.3332	4.3589					
33	Reserved Capacity [TJ/day]			4.1200	4.1200	4.1200	4.1200	4.1200	4.1200	4.1200	4.1200					
34	Reserved Capacity * Distance [PJ*km/day]			4.2807	4.2807	4.2807	4.2807	4.2807	4.2807	4.2807	4.2807					
35	Throughput * Distance [PJ*km/day]			3.6396	3.6396	3.6396	3.6396	3.6396	3.6396	3.6396	3.6396					
36	Spare Revenue			PV												
37	Toll charge			1.8												
38	Reservation charge			11.5												
39	Throughput charge			2.6												
40	Total			15.9												
41	Spare DWAT															
42	Toll charge			0.327528	0.327528	0.327528	0.327528	0.327528	0.327528	0.327528	0.327528					
43	Reservation charge			0.002015	0.002015	0.002015	0.002015	0.002015	0.002015	0.002015	0.002015					
44	Throughput charge			0.000542	0.000542	0.000542	0.000542	0.000542	0.000542	0.000542	0.000542					
45	Kalgoorlie Tariff			1,378.313	0.85											
46	Spare DWAT Revenue			PV	Delta											
47	Toll charge			1.8												
48	Reservation charge			11.5												
49	Throughput charge			2.6												
50	Total Revenue			15.9												

GGT DD2 Model

Public Version

Ref	2	3	4	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26																			
27																			
28																			
29																			
30																			
31																			
32																			
33																			
34																			
35																			
36																			
37																			
38																			
39																			
40																			
41																			
42																			
43																			
44																			
45																			
46																			
47																			
48																			
49																			
50																			

GGT DD2 Model

Public Version	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
4	AA1																	
5	Year	2006	2006	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	
6	Quarter Ending	31-Mar-06	30-Jun-06	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	
7	AA1 Tariff	3.1190	3.1397	3.1606	3.1816	3.2026	3.2241	3.2455	3.2671	3.2889	3.3107	3.3328	3.3549	3.3773	3.3997	3.4223	3.4451	
8	AA1 CoS	2.9023	2.8559	2.7895	2.7967	2.8250	2.7776	2.7787	2.7895	2.8552	2.8319	2.8328	2.8265	2.9770	2.9212	2.8302	2.8395	
9	AA1 Actual Tariff	3.1263	3.1436	3.1698	3.2201	3.2480	3.2444	3.2452	3.2860	3.3102	3.3413	3.3648	3.4351	3.4749	3.4644	3.4681	3.4854	
10	Kalgoorlie Tariff																	
11	Year																	
12	Quarter Ending																	
13	ERA's Quarterly Tariff (Quarterly CoS Calcs)																	
14	Quarterly CoS																	
15	ERA's Tariff Options																	
16	Year																	
17	Quarter Ending																	
18	ERA, Y Factor (Smooth Transition from AA1)																	
19	ERA, Constant in Nominal Terms																	
20	ERA, Increased by Inflation																	
21	4th Q 2009 Actual Tariff																	
22	Calculated Quarterly CoS																	
23	DWAT Calculation for Proposed Covered Spare Capacity (GGT Proposed quarter																	
24	Year																	
25	Quarter Ending																	
26	Days																	
27	GGT Proposed Quarterly Tariffs (apply to MDQ=4.12TJ/d)																	
28	Toll charge																	
29	Reservation charge																	
30	Throughput charge																	
31	Kalgoorlie Tariff																	
32	Spare Load																	
33	Reserved Capacity [TJ/day]																	
34	Reserved Capacity * Distance [PJ*km/day]																	
35	Throughput * Distance [PJ*km/day]																	
36	Spare Revenue																	
37	Toll charge																	
38	Reservation charge																	
39	Throughput charge																	
40	Total																	
41	Spare DWAT																	
42	Toll charge																	
43	Reservation charge																	
44	Throughput charge																	
45	Kalgoorlie Tariff																	
46	Spare DWAT Revenue																	
47	Toll charge																	
48	Reservation charge																	
49	Throughput charge																	
50	Total Revenue																	

GGT DD2 Model		52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
Public Version	4																		
Ref	2 3																		
4	AA1																		
5	Year																		
6	Quarter Ending																		
7	AA1 Tariff																		
8	AA1 CoS																		
9	AA1 Actual Tariff																		
10	Kalgoorlie Tariff																		
11	Year																		
12	Quarter Ending																		
13	ERA's Quarterly Tariff (Quarterly CoS Calcs)																		
14	Quarterly CoS																		
15	ERA's Tariff Options																		
16	Year																		
17	Quarter Ending																		
18	ERA, Y Factor (Smooth Transition from AA1)																		
19	ERA, Constant in Nominal Terms																		
20	ERA, Increased by Inflation																		
21	4th Q 2009 Actual Tariff																		
22	Calculated Quarterly CoS																		
23	DWAT Calculation for Proposed Covered Spare Capacity (GGT Proposed quarter																		
24	Year																		
25	Quarter Ending																		
26	Days																		
27	GGT Proposed Quarterly Tariffs (apply to MDQ=4.12TJ/d)																		
28	Toll charge																		
29	Reservation charge																		
30	Throughput charge																		
31	Kalgoorlie Tariff																		
32	Spare Load																		
33	Reserved Capacity [TJ/day]																		
34	Reserved Capacity * Distance [PJ*km/day]																		
35	Throughput * Distance [PJ*km/day]																		
36	Spare Revenue																		
37	Toll charge																		
38	Reservation charge																		
39	Throughput charge																		
40	Total																		
41	Spare DWAT																		
42	Toll charge																		
43	Reservation charge																		
44	Throughput charge																		
45	Kalgoorlie Tariff																		
46	Spare DWAT Revenue																		
47	Toll charge																		
48	Reservation charge																		
49	Throughput charge																		
50	Total Revenue																		

Empty

DWAT Calculation for Proposed Covered Spare Capacity (GGT annual tariff quarterly escalated)										
Year	2009	2010	2010	2010	2010	2011	2011	2011	2011	2011
Quarter Ending	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	
Days		90	91	92	92	90	91	92	92	
GGT Proposed Quarterly Escalated Annual Tariffs (apply to MDQ=4.12TJ/d)										
Toll charge		0.329596	0.331556	0.333527	0.335511	0.337506	0.339513	0.341532	0.343563	
Reservation charge		0.002027	0.002039	0.002051	0.002063	0.002075	0.002088	0.002100	0.002113	
Throughput charge		0.000545	0.000548	0.000551	0.000555	0.000558	0.000561	0.000565	0.000568	
Kalgoorlie Tariff	1,378.313	0.85								
Spare Load		4.4253	4.4516	4.4781	4.5047	4.5315	4.5584	4.5856	4.6128	
Reserved Capacity [TJ/day]		4.120	4.120	4.120	4.120	4.120	4.120	4.120	4.120	
Reserved Capacity * Distance [PJ*km/day]		4.281	4.281	4.281	4.281	4.281	4.281	4.281	4.281	
Throughput * Distance [PJ*km/day]		3.639	3.639	3.639	3.639	3.639	3.639	3.639	3.639	
Spare Revenue										
Toll charge	PV 1.9	0.122	0.124	0.126	0.127	0.125	0.127	0.129	0.130	
Reservation charge	12.2	0.781	0.794	0.808	0.813	0.800	0.813	0.827	0.832	
Throughput charge	2.8	0.178	0.181	0.185	0.186	0.183	0.186	0.189	0.190	
Total	16.8	1.081	1.100	1.119	1.125	1.107	1.126	1.146	1.152	
Spare DWAT										
Toll charge		0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	
Reservation charge		0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	
Throughput charge		0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	
Kalgoorlie Tariff	1,378.313	0.85								
Spare DWAT Revenue										
Toll charge	PV 1.9	0.129	0.130	0.131	0.131	0.129	0.130	0.131	0.131	
Reservation charge	12.2	0.821	0.831	0.840	0.840	0.821	0.831	0.840	0.840	
Throughput charge	2.8	0.188	0.190	0.192	0.192	0.188	0.190	0.192	0.192	
Total	16.8	1.138	1.150	1.163	1.163	1.138	1.150	1.163	1.163	
GGT Revenue generated by Annual and Quarterly Proposed Tariffs										
GGT proposed Annual Tariff	PV 16.829									
GGT proposed Quarterly Tariff	15.902									
Delta = Annual less Quarterly	0.926									
Year	2009	2010	2010	2010	2010	2011	2011	2011	2011	2011
Quarter Ending	31-Dec-09	31-Mar-10	30-Jun-10	30-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	
Incremental DWAT										
DWAT Equivalent of GGT Annual Tariffs, Escalated Quarterly (apply to MDQ of 4.12TJ/d)		4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	
DWAT Equivalent of GGT Quarterly Tariffs (apply to MDQ of 4.12TJ/d)		4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	
Only Covered Load (Continuation of AA1) & Cost, Annual CoS Calcs		3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	
Only Covered Load (Continuation of AA1) & Cost, Quarterly CoS Calcs		3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	
DD Total Load & Cost		3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	
DD WACC		2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	
DD Opex = DD2		2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	

DWAT Calculation for Proposed Covered Spare Capacity (GGT annual tariff quar												
Year	2012	2012	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
Quarter Ending	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
Days	91	91	92	92	90	91	92	92	90	91	92	92
GGT Proposed Quarterly Escalated Annual Tariffs (apply to MDQ=4.12TJ/d)												
Toll charge	0.346806	0.347661	0.349729	0.351809	0.353901	0.356005	0.358122	0.360252	0.362394	0.364549	0.366717	0.368898
Reservation charge	0.002125	0.002138	0.002151	0.002163	0.002176	0.002189	0.002202	0.002215	0.002228	0.002242	0.002255	0.002268
Throughput charge	0.000573	0.000575	0.000578	0.000582	0.000585	0.000589	0.000592	0.000596	0.000599	0.000603	0.000606	0.000610
Kalgoorlie Tariff	4.6403	4.6578	4.6956	4.7235	4.7516	4.7799	4.8083	4.8369	4.8657	4.8946	4.9237	4.9530
Spare Load												
Reserved Capacity [TJ/day]	4.120	4.120	4.120	4.120	4.120	4.120	4.120	4.120	4.120	4.120	4.120	4.120
Reserved Capacity * Distance [PJ*km/day]	4.281	4.281	4.281	4.281	4.281	4.281	4.281	4.281	4.281	4.281	4.281	4.281
Throughput * Distance [PJ*km/day]	3.639	3.639	3.639	3.639	3.639	3.639	3.639	3.639	3.639	3.639	3.639	3.639
Spare Revenue												
Toll charge	0.130	0.130	0.133	0.133	0.131	0.133	0.136	0.137	0.134	0.137	0.139	0.140
Reservation charge	0.828	0.833	0.847	0.852	0.838	0.853	0.867	0.872	0.859	0.873	0.888	0.893
Throughput charge	0.189	0.190	0.194	0.195	0.192	0.195	0.198	0.199	0.196	0.200	0.203	0.204
Total	1.147	1.153	1.173	1.180	1.161	1.181	1.201	1.208	1.189	1.209	1.230	1.237
Spare DWAT												
Toll charge	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757	0.346757
Reservation charge	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132	0.002132
Throughput charge	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573	0.000573
Kalgoorlie Tariff	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557
Spare DWAT Revenue												
Toll charge	0.130	0.130	0.131	0.131	0.129	0.130	0.131	0.131	0.129	0.130	0.131	0.131
Reservation charge	0.831	0.831	0.840	0.840	0.821	0.831	0.840	0.840	0.821	0.831	0.840	0.840
Throughput charge	0.190	0.190	0.192	0.192	0.188	0.190	0.192	0.192	0.188	0.190	0.192	0.192
Total	1.150	1.150	1.163	1.163	1.138	1.150	1.163	1.163	1.138	1.150	1.163	1.163
GGT Revenue generated by Annual and Quarterly Proposed Tariffs												
GGT proposed Annual Tariff												
GGT proposed Quarterly Tariff												
Delta = Annual less Quarterly												
Year	2012	2012	2012	2012	2013	2013	2013	2013	2014	2014	2014	2014
Quarter Ending	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-13	30-Jun-13	30-Sep-13	31-Dec-13	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14
Incremental DWAT												
DWAT Equivalent of GGT Annual Tariffs, Escalated Quarterly (apply to MDC	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557	4.6557
DWAT Equivalent of GGT Quarterly Tariffs (apply to MDQ of 4.12TJ/d)	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995	4.3995
Only Covered Load (Continuation of AA1) & Cost, Annual CoS Calcs	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099	3.7099
Only Covered Load (Continuation of AA1) & Cost, Quarterly CoS Calcs	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021	3.6021
DD Total Load & Cost	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375	3.4375
DD WACC	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707	2.9707
DD Opex = DD2	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881	2.7881

51	DWAT Calculation for Proposed Covered Spare Capacity (GGT annual tariff quar
52	Year
53	Quarter Ending
54	Days
55	GGT Proposed Quarterly Escalated Annual Tariffs (apply to MDQ=4.12TJ/d)
56	Toll charge
57	Reservation charge
58	Throughput charge
59	Kalgoorlie Tariff
60	Spare Load
61	Reserved Capacity [TJ/day]
62	Reserved Capacity * Distance [PJ*km/day]
63	Throughput * Distance [PJ*km/day]
64	Spare Revenue
65	Toll charge
66	Reservation charge
67	Throughput charge
68	Total
69	Spare DWAT
70	Toll charge
71	Reservation charge
72	Throughput charge
73	Kalgoorlie Tariff
74	Spare DWAT Revenue
75	Toll charge
76	Reservation charge
77	Throughput charge
78	Total
79	GGT Revenue generated by Annual and Quarterly Proposed Tariffs
80	GGT proposed Annual Tariff
81	GGT proposed Quarterly Tariff
82	Delta = Annual less Quarterly
83	Year
84	Quarter Ending
85	Incremental DWAT
86	DWAT Equivalent of GGT Annual Tariffs, Escalated Quarterly (apply to MDQ
87	DWAT Equivalent of GGT Quarterly Tariffs (apply to MDQ of 4.12TJ/d)
88	Only Covered Load (Continuation of AA1) & Cost, Annual CoS Calcs
89	Only Covered Load (Continuation of AA1) & Cost, Quarterly CoS Calcs
90	DD Total Load & Cost
91	DD WACC
92	DD Opex = DD2

Empty

51	DWAT Calculation for Proposed Covered Spare Capacity (GGT annual tariff quar
52	Year
53	Quarter Ending
54	Days
55	GGT Proposed Quarterly Escalated Annual Tariffs (apply to MDQ=4.12TJ/d)
56	Toll charge
57	Reservation charge
58	Throughput charge
59	Kalgoorlie Tariff
60	Spare Load
61	Reserved Capacity [TJ/day]
62	Reserved Capacity * Distance [PJ*km/day]
63	Throughput * Distance [PJ*km/day]
64	Spare Revenue
65	Toll charge
66	Reservation charge
67	Throughput charge
68	Total
69	Spare DWAT
70	Toll charge
71	Reservation charge
72	Throughput charge
73	Kalgoorlie Tariff
74	Spare DWAT Revenue
75	Toll charge
76	Reservation charge
77	Throughput charge
78	Total
79	GGT Revenue generated by Annual and Quarterly Proposed Tariffs
80	GGT proposed Annual Tariff
81	GGT proposed Quarterly Tariff
82	Delta = Annual less Quarterly
83	Year
84	Quarter Ending
85	Incremental DWAT
86	DWAT Equivalent of GGT Annual Tariffs, Escalated Quarterly (apply to MDQ
87	DWAT Equivalent of GGT Quarterly Tariffs (apply to MDQ of 4.12TJ/d)
88	Only Covered Load (Continuation of AA1) & Cost, Annual CoS Calcs
89	Only Covered Load (Continuation of AA1) & Cost, Quarterly CoS Calcs
90	DD Total Load & Cost
91	DD WACC
92	DD Opex = DD2

Empty

Expenses										
Year	1999	2000	2000	2000	2000	2001	2001	2001	2001	2001
Quarter Ending	31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Dec-01
Throughput * Distance [PJ*km/day]										
CPI	124.1	125.2	125.2	130.9	134.3	132.7	132.8	134.2	135.4	135.4
Inflation Factor	0.89%	0.80%	0.80%	9.72%	0.81%	1.07%	0.83%	0.80%	0.89%	0.89%
Opex [m\$ Q1]	0.7405	0.7464	0.7742	0.7766	0.7849	0.7914	0.7997	0.8008		
Total Non-Capital Cost										
Opex [m\$ as at 31/12/2009]										
Total Non-Capital Cost										
Opex [Real \$ per GJ*km/day]										
Total Non-Capital Cost										
Load										
Year	1999	2000	2000	2000	2000	2001	2001	2001	2001	2001
Quarter Ending	31-Dec-99	31-Mar-00	30-Jun-00	30-Sep-00	31-Dec-00	31-Mar-01	30-Jun-01	30-Sep-01	31-Dec-01	31-Dec-01
Reservad Capacity [TJ/day]										
AA1 Approved										
Proposed Covered										
Proposed Non-Covered										
Proposed Total										
Throughput [TJ/day]										
AA1 Approved										
Proposed Covered										
Proposed Non-Covered										
Proposed Total										
Reservad Capacity * Distance [PJ*km/day]										
AA1 Approved										
Proposed Covered										
Proposed Non-Covered										
Proposed Total										
Throughput * Distance [PJ*km/day]										
AA1 Approved										
Proposed Covered										
Proposed Non-Covered										
Proposed Total										
Load Factor										
AA1 Approved										
Proposed Covered										
Proposed Non-Covered										
Proposed Total										

Data Redacted

Data Redacted

Expenses	2002	2002	2002	2002	2003	2003	2003	2003	2004	2004	2004	2004	2005	2005	2005	2005
Year	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05
Quarter Ending																
Throughput * Distance [PJ*km/day]																
CPI	136.6	137.6	138.5	139.5	141.3	141.7	142.1	142.9	144.1	144.8	145.4	146.5	147.5	148.4	149.9	150.8
Inflation	0.89%	0.73%	0.65%	0.72%	1.29%	0.00%	0.57%	0.49%	0.91%	0.49%	0.41%	0.76%	0.63%	0.61%	0.94%	0.53%
Inflation Factor																
Coex [mg CO]																
Total Non-Capital Cost																
Coex [mg ac at 2/11/2009]																
Total Non-Capital Cost																
Coex [Real \$/pe r GJ*km/day]																
Total Non-Capital Cost																
Load																
Year																
Quarter Ending	31-Mar-02	30-Jun-02	30-Sep-02	31-Dec-02	31-Mar-03	30-Jun-03	30-Sep-03	31-Dec-03	31-Mar-04	30-Jun-04	30-Sep-04	31-Dec-04	31-Mar-05	30-Jun-05	30-Sep-05	31-Dec-05
Reserved Capacity [TJ/day]																
AA1 Approved																
Proposed Covered																
Proposed Non-Covered																
Proposed Total																
Throughput [TJ/day]																
AA1 Approved																
Proposed Covered																
Proposed Non-Covered																
Proposed Total																
Reserved Capacity * Distance [PJ*km/day]																
AA1 Approved																
Proposed Covered																
Proposed Non-Covered																
Proposed Total																
Throughput * Distance [PJ*km/day]																
AA1 Approved																
Proposed Covered																
Proposed Non-Covered																
Proposed Total																
Load Factor																
AA1 Approved																
Proposed Covered																
Proposed Non-Covered																
Proposed Total																

Data Redacted

Data Redacted

Expenses																		
Year	2006	2006	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010
Quarter Ending	31-Mar-06	30-Jun-06	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10
Throughput * Distance [PJ/mvday]																		
CFI	151.9	154.3	155.7	155.3	155.8	157.5	158.8	160.1	162.2	164.6	166.3	166.0	166.2	167.0	165.0	169.1	170.1	171.2
Inflation Factor	0.88%	1.68%	0.21%	-0.13%	0.08%	1.22%	0.70%	0.24%	1.31%	1.43%	1.16%	-0.30%	0.12%	0.43%	0.62%	0.62%	0.62%	0.62%
Opex [M\$ Q]																		
Total Non-Capital Cost																		
Opex [M\$ as of 31-12-2009]																		
Total Non-Capital Cost																		
Opex [Real \$ per GJ/mvday]																		
Total Non-Capital Cost																		
Load																		
Year	2006	2006	2006	2006	2007	2007	2007	2007	2008	2008	2008	2008	2009	2009	2009	2009	2010	2010
Quarter Ending	31-Mar-06	30-Jun-06	30-Sep-06	31-Dec-06	31-Mar-07	30-Jun-07	30-Sep-07	31-Dec-07	31-Mar-08	30-Jun-08	30-Sep-08	31-Dec-08	31-Mar-09	30-Jun-09	30-Sep-09	31-Dec-09	31-Mar-10	30-Jun-10
Reserved Capacity [TJ/day]																		
AAI Approved																		
Proposed Covered																		
Proposed Non-Covered																		
Proposed Total																		
Throughput [TJ/day]																		
AAI Approved																		
Proposed Covered																		
Proposed Non-Covered																		
Proposed Total																		
Reserved Capacity * Distance [PJ/mvday]																		
AAI Approved																		
Proposed Covered																		
Proposed Non-Covered																		
Proposed Total																		
Throughput * Distance [PJ/mvday]																		
AAI Approved																		
Proposed Covered																		
Proposed Non-Covered																		
Proposed Total																		
Load Factor																		
AAI Approved																		
Proposed Covered																		
Proposed Non-Covered																		
Proposed Total																		

Data Redacted

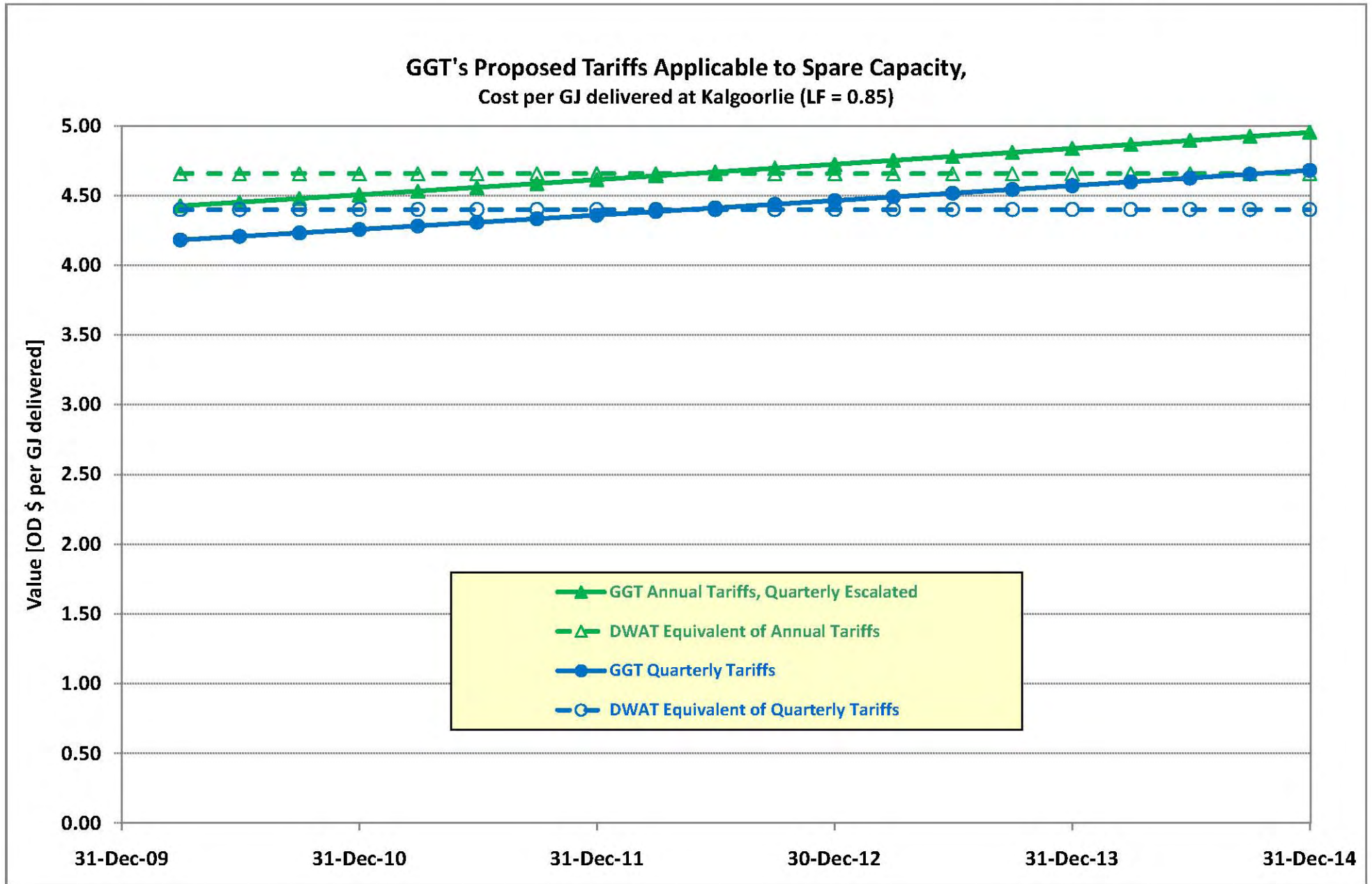
Data Redacted

Expense																				
Year	2010	2010	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2012	2014	2014	2014	2014	
Quarter Ending	20-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14		
Throughput * Distance [PJ/m/day]																				
OPF	171.2	172.5	172.1	172.7	174.2	175.9	177.0	172.1	179.2	180.2	121.4	122.5	122.7	124.2	125.0	127.1	122.2	122.4	122.4	
Inflation Factor	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	1.0922	1.1055	1.1125	1.1204	1.1204	
Capex [M\$ CO]																				
Total Non-Capital Cost																				
Capex [M\$ as at 5/1/2009]																				
Total Non-Capital Cost																				
Capex [Real \$ per GJ/m/day]																				
Total Non-Capital Cost																				
Load																				
Year	2010	2010	2011	2011	2011	2011	2012	2012	2012	2012	2012	2012	2012	2012	2014	2014	2014	2014		
Quarter Ending	20-Sep-10	31-Dec-10	31-Mar-11	30-Jun-11	30-Sep-11	31-Dec-11	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-12	30-Jun-12	30-Sep-12	31-Dec-12	31-Mar-14	30-Jun-14	30-Sep-14	31-Dec-14		
Reserved Capacity [T/day]																				
AA1 Approved																				
Proposed Covered																				
Proposed Non-Covered																				
Proposed Total																				
Throughput [T/day]																				
AA1 Approved																				
Proposed Covered																				
Proposed Non-Covered																				
Proposed Total																				
Reserved Capacity * Distance [PJ/m/day]																				
AA1 Approved																				
Proposed Covered																				
Proposed Non-Covered																				
Proposed Total																				
Throughput * Distance [PJ/m/day]																				
AA1 Approved																				
Proposed Covered																				
Proposed Non-Covered																				
Proposed Total																				
Load Factor																				
AA1 Approved																				
Proposed Covered																				
Proposed Non-Covered																				
Proposed Total																				

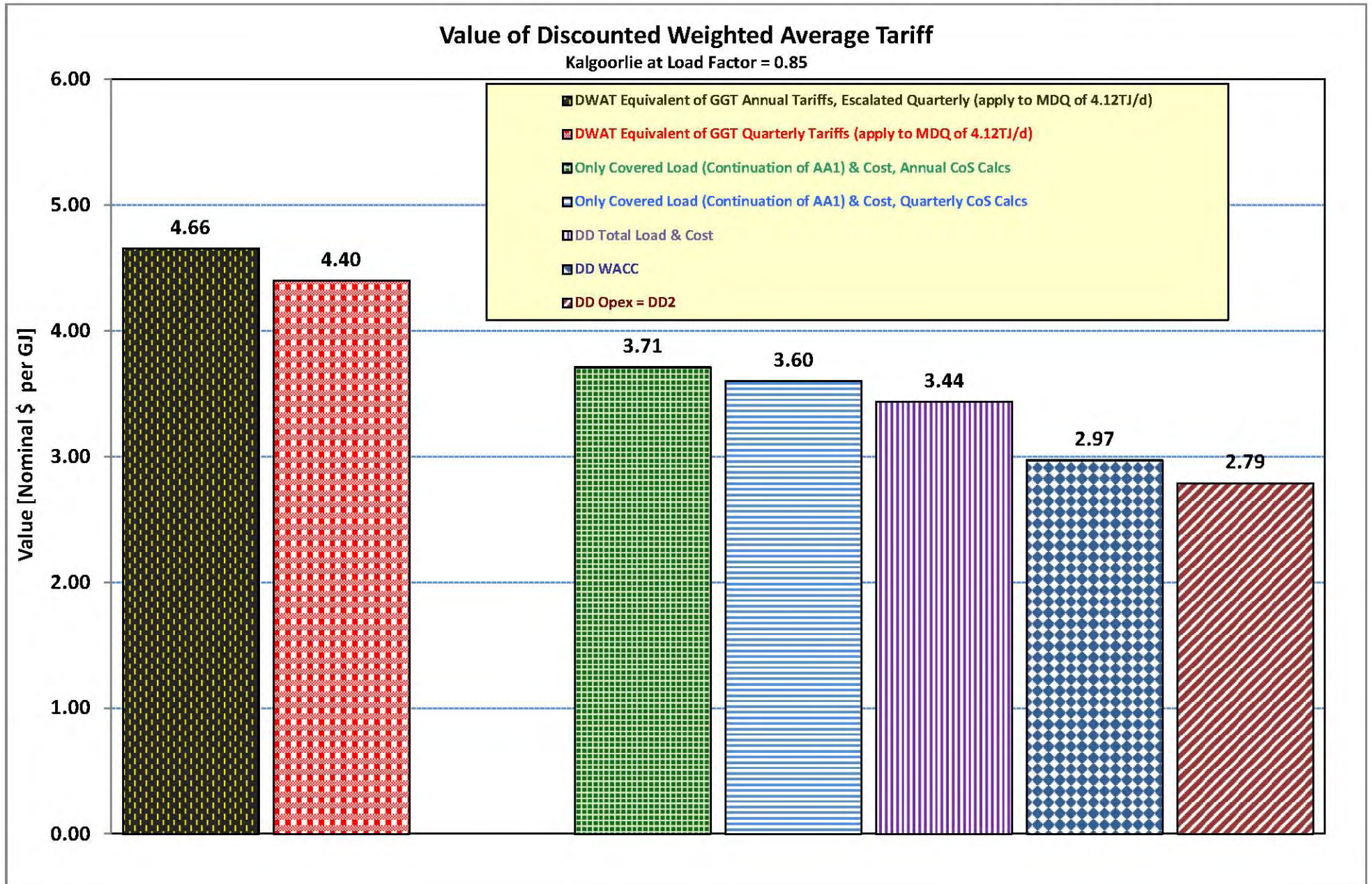
Data Redacted

Data Redacted

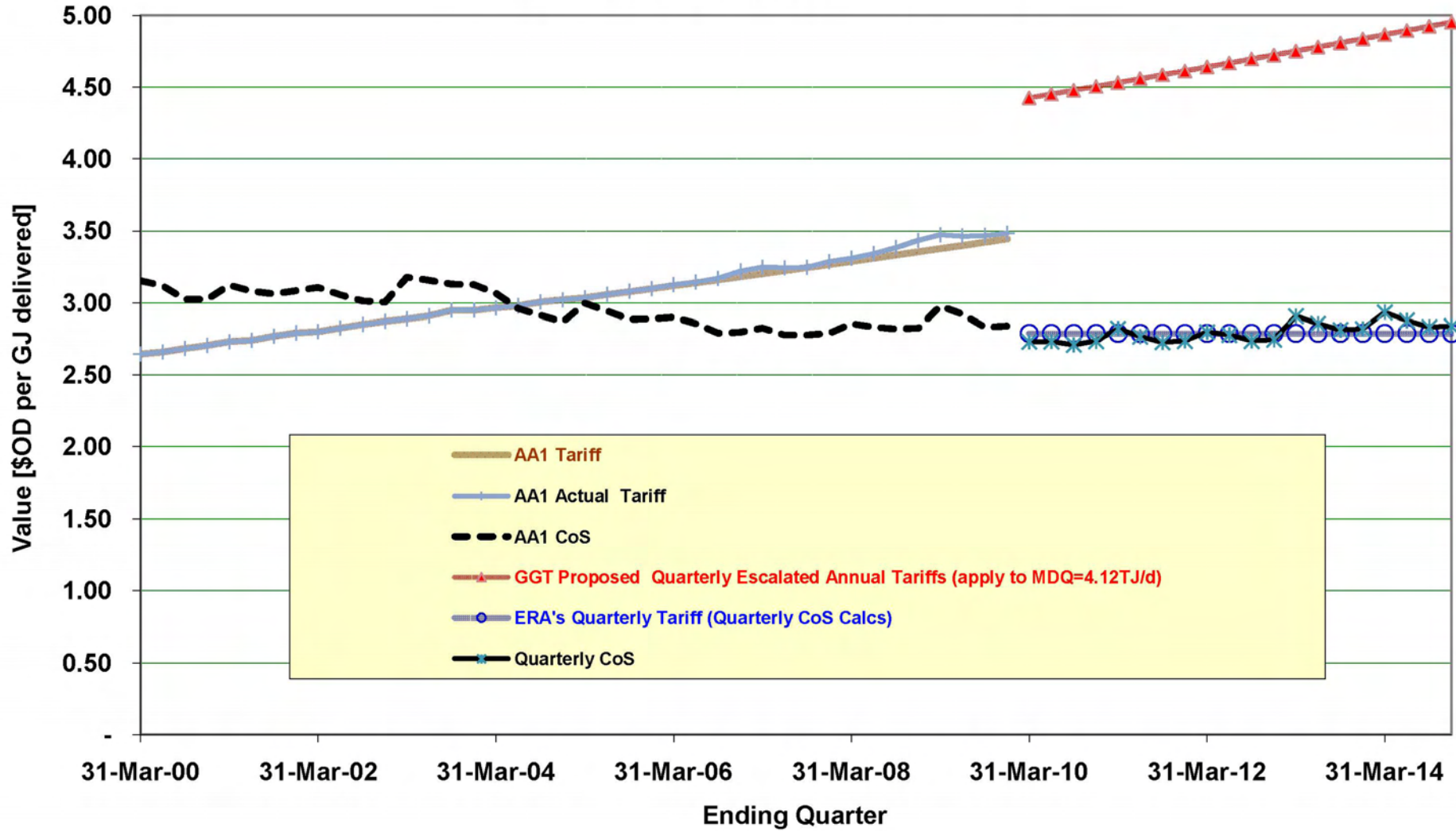
REDACTED



REDACTED

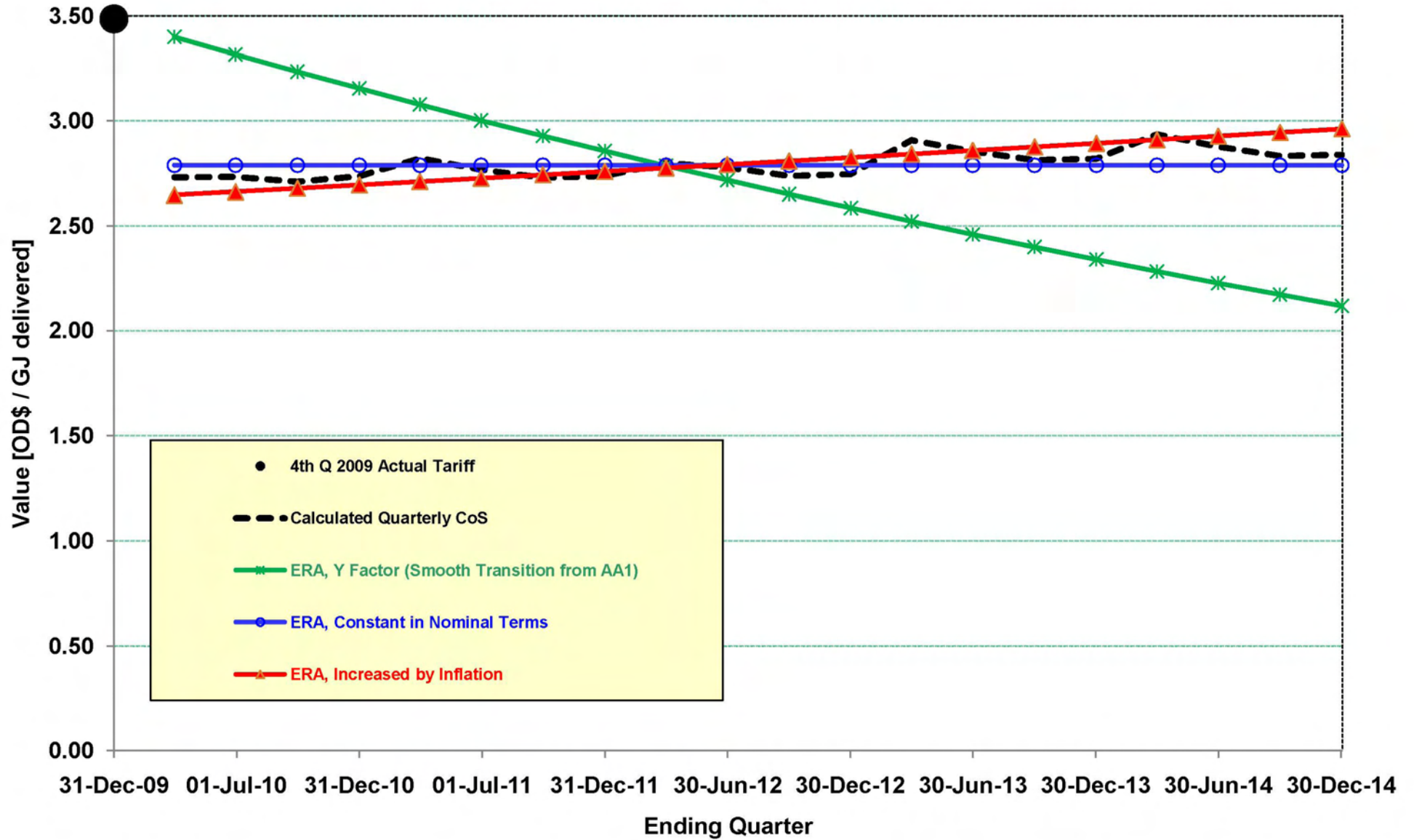


Cost of GJ at Kalgoorlie at LF = 0.85

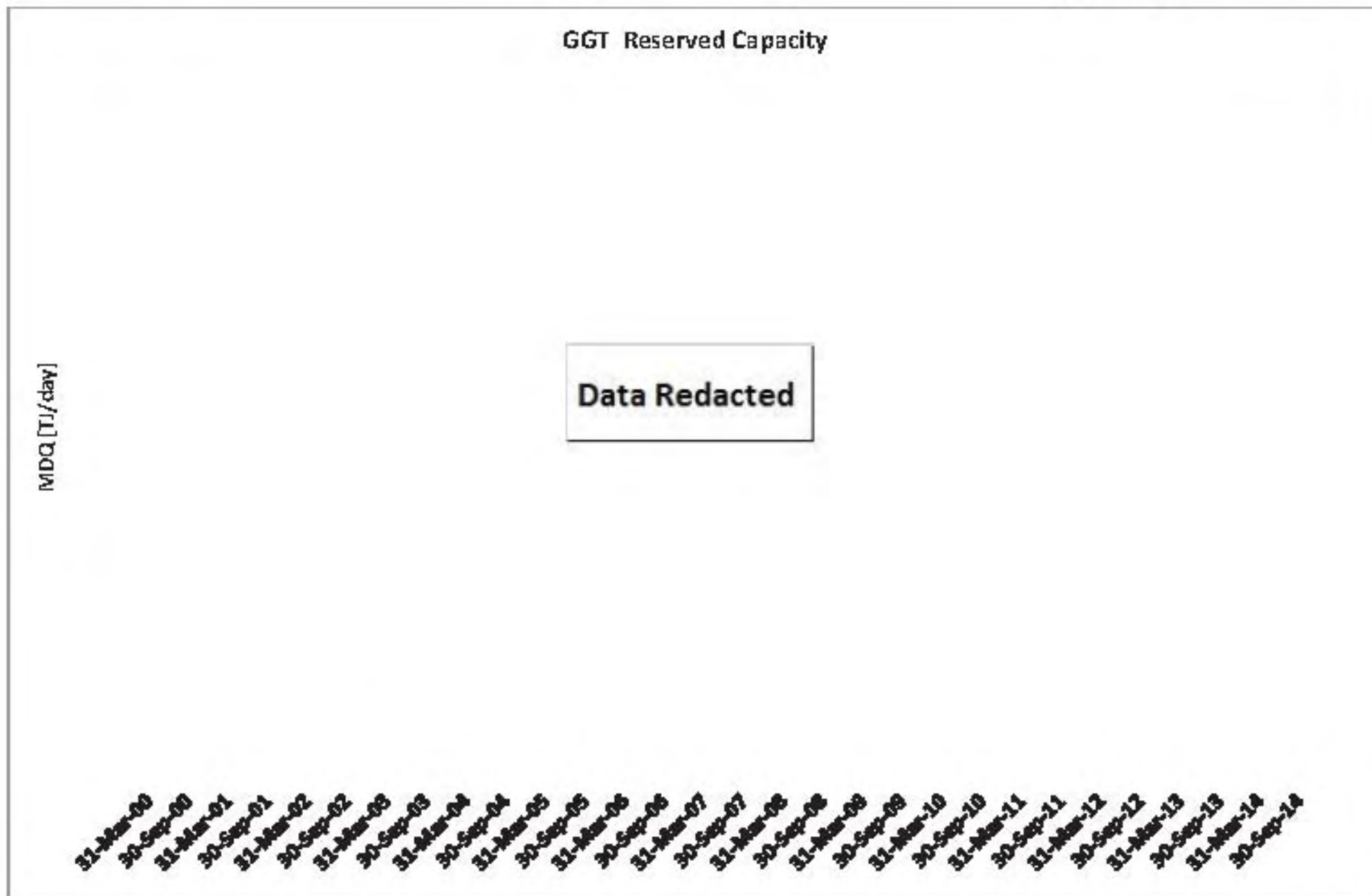


REDACTED

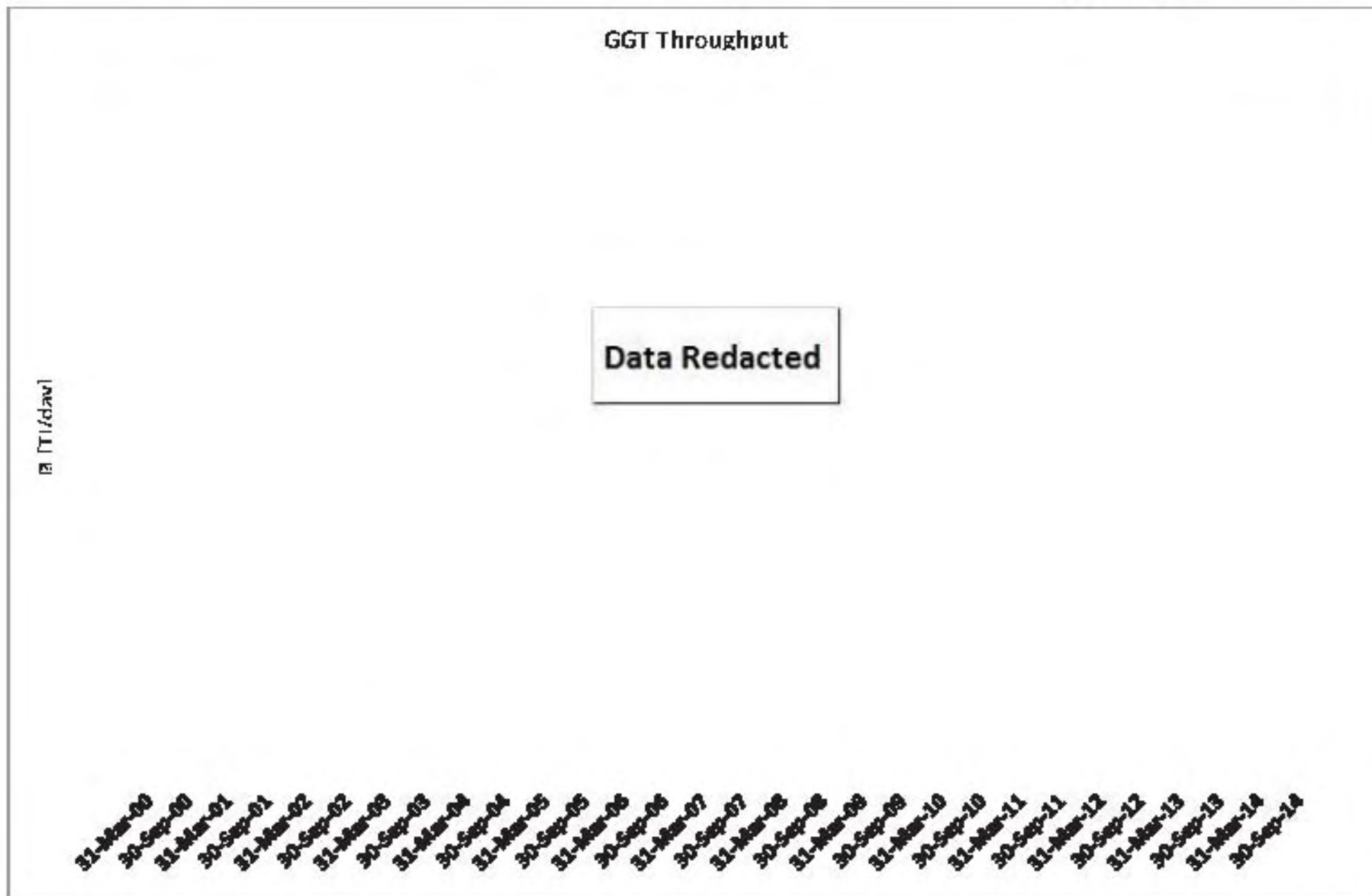
Options of Tariff Path at Kalgoorlie at LF = 0.85



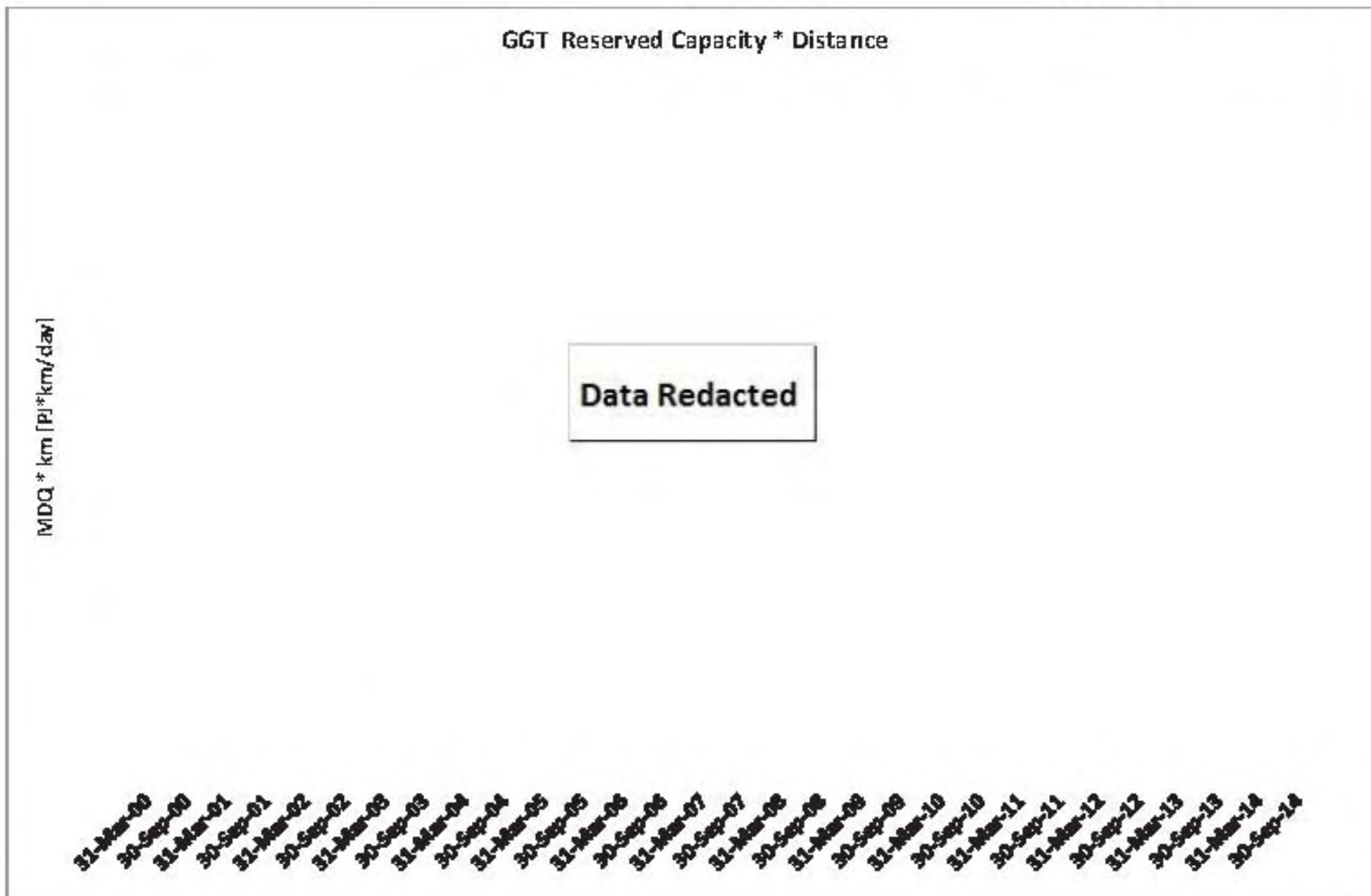
REDACTED



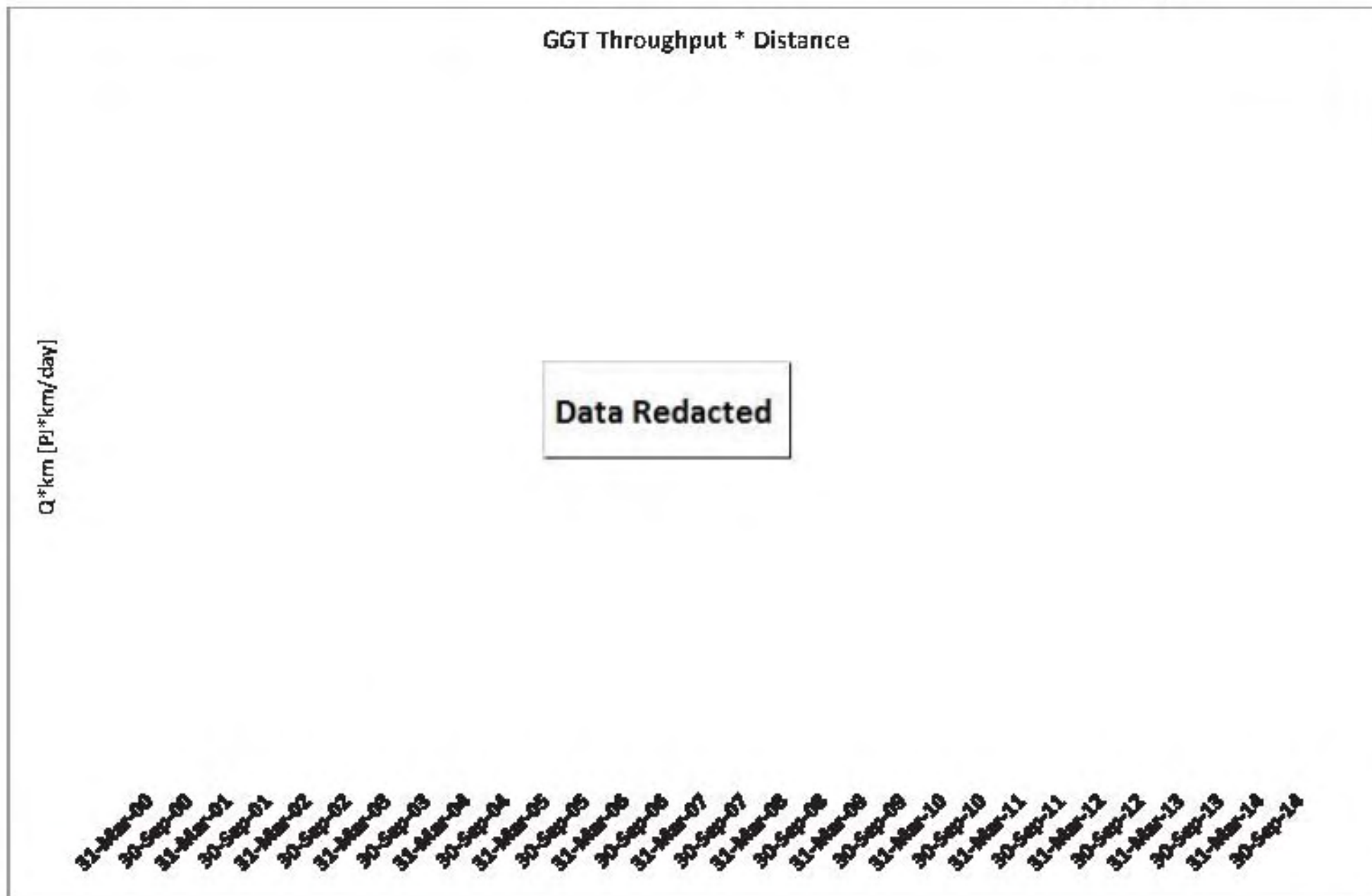
REDACTED



REDACTED

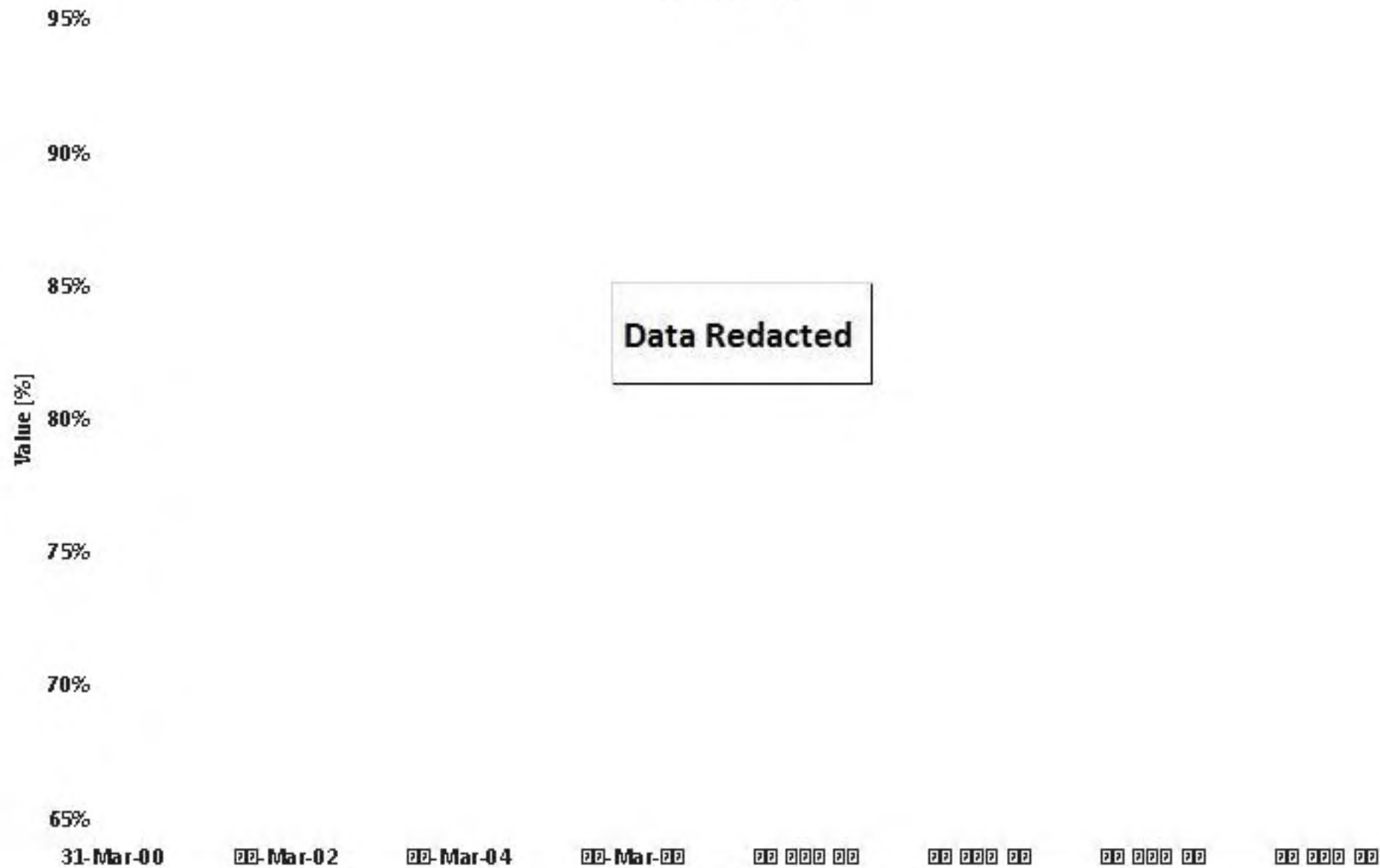


REDACTED



REDACTED

Load Factor



REDACTED

OPEX per Throughput * km

Value [Real \$ per GJ*km]

Data Redacted

?? ???? ?? ?? ???? ?? ?? ???? ?? ?? ???? ?? ?? ???? ?? ?? ???? ?? ?? ???? ?? ?? ???? ??

Quarter Ending