

ERA, GGT Tariff Model, June 2016 [Final Decision]

Information

Prior to using this model

Solver must be both installed using Excel Add-ins and enabled in the VBA window > Tools > References > Check Solver

General

All values in model must be displayed in non-negative values with the exception of *adjustments, imputation credits and tax losses*.

Assets

Current Cost Accounting deems straight-line depreciation on all capex accounts prior to 1/01/2015 to be in 31/12/2014 dollars thereafter. No deflation or inflation is applied within the Asset Base.

Capex

Under Current Cost Accounting all capex occurring after 31/12/2014 is deflated to 31/12/2014 dollars.

Capex accounts exist only to calculate capex depreciation - the year level capex opening asset values are not used for anything other than capex depreciation calculation while total capex opening asset values exist for a cross checking results of capex depreciation calculations against other financial models.

Worksheets

Worksheet	Description
Main	Summary of outputs, target outputs and settings for Solver to compute the X-Factor and tariffs.
WACC	Contains the relevant parameters related to computing the WACC
Inputs	Contains general inputs of assumptions, capital expenditures, operating expenditures, UAFG expense, approved depreciations
CoS	Computations of total revenue building block (cost of service), inflationary gain and Credit Foncier Check
Load	Contains inputs of gas volumes, distances, reserved capacity and other relevant information required to compute the reference tariffs
Revenue	Contains relevant load parameters, tariffs and revenue
Tax	Contains calculation of tax and imputation credits
Assets	Contains regulatory asset base. Computations prior to 31-December-2014 are nominal and thereafter are in Real 31-December-2014 \$m
Tax Assets	Contains tax asset base modelled from inception in 1994 based on assumed tax asset lives

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Main Summary

3 WACC

	Real	Nominal
Post-tax WACC	4.32%	5.84%

7 Closing Regulated Asset Base

	December 2014	December 2019
	31/12/2014 [m\$]	31/12/2014 [m\$]
Closing Asset Value of Depreciable Assets	386.539	345.623
Closing Asset Value of Non-depreciable Assets	3.823	3.823

14 Revenue Building Block

	Real [m\$]	Nominal [\$m]	Real [%]	Nominal [%]
PV of Total Revenue (CoS) [m\$ 31/12/2014]				
Opex	84.514	84.514	41.6%	41.6%
Depreciation	43.960	43.960	21.6%	21.6%
Inflationary Gains on RAB		-24.044	0.0%	-11.8%
Return on Asset	71.729	95.772	35.3%	47.1%
Tax	5.140	5.140	2.5%	2.5%
Imputation Credits	-2.056	-2.056	-1.0%	-1.0%
Total Revenue (Cost of Service)	203.287	203.287	100.0%	100.0%
Tariff Revenue	203.287	203.287		
Check:	OK	OK		

29 Check on Building Block

	Real [m\$]	Nominal [\$m]	Real [%]	Nominal [%]
PV of Regulatory Revenue [m\$ 31/12/2014]				
Asset Opening Value	390.362			
Asset Residual Value	-283.173			
Opex	84.514			
Capex	8.499			
Tax	5.140			
Imputation Credits	-2.056			
Regulatory Revenue	203.287			
Check:	OK			

42 PV of Forecast Revenue

PV of Forecast Revenue [m\$ 31/12/2014]				
Regulated Revenue	203.287			
Check:	OK			

X Factor	2015	2016	2017	2018	2019
1. Toll charge	0.00%	-46.06%	0.00%	0.00%	0.00%
2. Reservation charge	0.00%	-58.12%	0.00%	0.00%	0.00%
3. Throughput charge	0.00%	-41.22%	0.00%	0.00%	0.00%
Delta	0.00%				

Input Cell	
Switches	
Extraordinary cell (solver target, solver input etc)	
blue text	Hard coded input
green text	Formula linking to another worksheet
pink text	Extraordinary value

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **WACC**

	AA3 2015	AA3 2016	AA3 2017	AA3 2018	AA3 2019
3					
4 Nominal Risk Free Rate	1.82%	1.82%	1.82%	1.82%	1.82%
5 Real Risk Free Rate	0.35%	0.35%	0.35%	0.35%	0.35%
6 Inflation Rate	1.46%	1.46%	1.46%	1.46%	1.46%
7 Debt Proportion	60.00%	60.00%	60.00%	60.00%	60.00%
8 Equity Proportion	40.00%	40.00%	40.00%	40.00%	40.00%
9 Debt Risk Premium	2.526%	2.713%	2.713%	2.713%	2.713%
10 5 Year IRS (effective yield)	2.116%	2.116%	2.116%	2.116%	2.116%
11 5 Year IRS Swap Spread	0.296%	0.296%	0.296%	0.296%	0.296%
12 Debt Issuing Cost	0.125%	0.125%	0.125%	0.125%	0.125%
13 Hedging Cost	0.114%	0.114%	0.114%	0.114%	0.114%
14 Risk Margin	3.061%	3.248%	3.248%	3.248%	3.248%
15 Australian Market Risk Premium	7.40%	7.40%	7.40%	7.40%	7.40%
16 Debt Beta	0.00%	0.00	0.00	0.00	0.00
17 Equity Beta	0.70	0.70	0.70	0.70	0.70
18 Asset Beta	0.28	0.28	0.28	0.28	0.28
19 Corporate Tax Rate	30.00%	0.30	0.30	0.30	0.30
20 Franking Credit	40.00%	0.40	0.40	0.40	0.40
21 Cost of Debt					
22 Nominal Cost of Debt	4.881%	5.068%	5.068%	5.068%	5.068%
23 Real Cost of Debt	3.372%	3.556%	3.556%	3.556%	3.556%
24 Cost of Equity					
25 Nominal After Tax Cost of Equity (before personal tax)	7.000%	7.000%	7.000%	7.000%	7.000%
26 Real After Tax Cost of Equity	5.460%	5.460%	5.460%	5.460%	5.460%
27 Nominal Pre Tax Cost of Equity	8.537%	8.537%	8.537%	8.537%	8.537%
28 Real Pre Tax Cost of Equity	6.975%	6.975%	6.975%	6.975%	6.975%
29 Pre Tax					
30 Nominal Pre Tax WACC	6.34%	6.46%	6.46%	6.46%	6.46%
31 Real Pre Tax WACC	4.81%	4.92%	4.92%	4.92%	4.92%
32 After Tax					
33 Nominal After Tax WACC	5.73%	5.84%	5.84%	5.84%	5.84%
34 Real After Tax WACC	4.21%	4.32%	4.32%	4.32%	4.32%
35					
36 Annual Update of Debt Risk Premium	2015	2016	2017	2018	2019
37 Trailing Average DRP	2.526%	2.713%			
38					
39 Annual Debt Risk Premium, Year	2015	2016	2017	2018	2019
40	2019				
41	2018				
42	2017				
43	2016		2.582%	2.582%	2.582%
44	2015	2.070%	2.070%	2.070%	2.070%
45	2014	2.251%	2.251%	2.251%	2.251%
46	2013	3.043%	3.043%	3.043%	3.043%
47	2012	3.168%	3.168%	3.168%	3.168%
48	2011	2.379%	2.379%	2.379%	2.379%
49	2010	2.125%	2.125%	2.125%	2.125%
50	2009	4.624%	4.624%	4.624%	
51	2008	3.756%	3.756%	3.756%	
52	2007	1.130%	1.130%		
53	2006	0.713%			

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Inputs**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1

13 **CPI and Inflation**

14 Period End CPI	96.900	99.800	102.000	104.800	106.600	108.156	109.735	111.338	112.963	114.612
15 Period End Inflation	2.76%	2.99%	2.20%	2.75%	1.72%	1.46%	1.46%	1.46%	1.46%	1.46%

16 **General Inputs**

17 Annual Debt Risk Premium (Annual Update)	Update the Annual DRP in this row. Then click "Calculate X Factor"									
18 Trailing Average DRP (10 year ave, modelled)						2.526%	2.713%			
19 X-Factor										
20 Toll Charge						0.00%	-46.06%	0.00%	0.00%	0.00%
21 Reservation Charge						0.00%	-58.12%	0.00%	0.00%	0.00%
22 Throughput Charge						0.00%	-41.22%	0.00%	0.00%	0.00%

24 **Asset Sheet Inputs**

	ICB Asset Life (years)	Asset Life (years)	Tax Asset Life (years)
26 Date of Opening Life	31/12/1999		
27 Pipeline and laterals	64.5	70	20
28 Main line valve and scraper stations	44.5	50	20
29 Compressor stations	24.5	30	20
30 Receipt and delivery point facilities	24.5	30	20
31 SCADA and communications	9.5	10	10
32 Cathodic protection	9.5	15	10
33 Maintenance bases and depots	44.5	50	20
34 Other assets	4.5	10	10

	ICB	Tax Asset ICB
36 Date of Dollar Value	31/12/1999	31/12/1999
37 Pipeline and laterals	438.656	438.656
38 Main line valve and scraper stations	9.178	9.178
39 Compressor stations	41.576	41.576
40 Receipt and delivery point facilities	1.534	1.534
41 SCADA and communications	10.130	10.130
42 Cathodic protection	1.829	1.829
43 Maintenance bases and depots	7.728	7.728
44 Other assets	0.439	0.439
45 Total	511.069	

46 **ICB Depreciation (\$m) HCA**

	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014
47 Date of Dollar Value					
48 Pipeline and laterals	6.8009	6.8009	6.8009	6.8009	6.8009
49 Main line valve and scraper stations	0.2062	0.2062	0.2062	0.2062	0.2062
50 Compressor stations	1.6970	1.6970	1.6970	1.6970	1.6970
51 Receipt and delivery point facilities	0.0626	0.0626	0.0626	0.0626	0.0626
52 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000
53 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000
54 Maintenance bases and depots	0.1737	0.1737	0.1737	0.1737	0.1737
55 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000
56 Total	8.9404	8.9404	8.9404	8.9404	8.9404

57 **Capex (Input as annual actuals and forecasts)**

	31/12/2013	31/12/2013	31/12/2013	31/12/2013	31/12/2013	31/12/2013	31/12/2013	31/12/2013	31/12/2013	31/12/2013
58 Date of Dollar Value										
59 Pipeline and laterals	-0.0897	0.0000	0.0000	0.0256	0.0000	2.5537	1.2593	0.1495	0.0000	0.0854
60 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5126	0.0000	0.0000	0.0000
61 Compressor stations	0.3972	0.0497	0.1547	0.4783	0.6912	0.8281	0.7212	0.0000	0.1809	0.2603
62 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1846	0.2611	0.0000	0.4165	0.2990	0.0000
63 SCADA and communications	0.0649	0.2564	0.5007	0.3636	1.1469	0.2126	0.1473	0.0901	0.0208	0.0223
64 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1019	0.0361	0.0342	0.0289	0.0298
65 Maintenance bases and depots	0.0738	0.0000	0.0000	1.0560	0.0175	0.1618	0.0000	0.0000	0.0000	0.0000
66 Other assets	0.0483	0.0244	0.0265	0.5341	0.0599	0.4493	0.0668	0.0336	0.0240	0.0240

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Inputs**

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
6 Start Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
7 End Date	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
8 Year	-	-	-	-	-	-	-	-	-	-
9 Quarter	365	365	366	365	365	365	366	365	365	365
10 Days	1	1	1	1	1	1	1	1	1	1
11 Years (nearest half)	0.4946	0.3304	0.6819	2.5933	2.1001	4.5685	2.7433	0.7239	0.5536	0.4218
67 Total										
68 Capex (Model)										
69 Date of Dollar Value	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2014	31/12/2014	31/12/2014	31/12/2014	31/12/2014
70 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.5976	1.2810	0.1521	0.0000	0.0869
71 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5214	0.0000	0.0000	0.0000
72 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8423	0.7336	0.0000	0.1840	0.2648
73 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1877	0.2656	0.0000	0.4237	0.3042	0.0000
74 SCADA and communications	0.0600	0.2441	0.4873	0.3636	1.1666	0.2162	0.1498	0.0917	0.0212	0.0227
75 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1036	0.0367	0.0347	0.0294	0.0303
76 Maintenance bases and depots	0.0683	0.0000	0.0000	1.0560	0.0178	0.1646	0.0000	0.0000	0.0000	0.0000
77 Other assets	0.0447	0.0232	0.0258	0.5341	0.0609	0.4571	0.0679	0.0342	0.0244	0.0244
78 Total	0.4573	0.3146	0.6637	2.5933	2.1362	4.6469	2.7904	0.7364	0.5631	0.4291
79 Capex (Model) [m\$ nominal]										
80 Date of Dollar Value	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
81 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.6355	1.3186	0.1588	0.0000	0.0934
82 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5368	0.0000	0.0000	0.0000
83 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8546	0.7552	0.0000	0.1949	0.2847
84 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1877	0.2695	0.0000	0.4425	0.3223	0.0000
85 SCADA and communications	0.0600	0.2441	0.4873	0.3636	1.1666	0.2194	0.1542	0.0957	0.0224	0.0244
86 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1051	0.0378	0.0363	0.0312	0.0326
87 Maintenance bases and depots	0.0683	0.0000	0.0000	1.0560	0.0178	0.1670	0.0000	0.0000	0.0000	0.0000
88 Other assets	0.0447	0.0232	0.0258	0.5341	0.0609	0.4637	0.0699	0.0357	0.0259	0.0263
89 Total	0.4573	0.3146	0.6637	2.5933	2.1362	4.7148	2.8725	0.7691	0.5967	0.4613
90 Capex Depreciation										
91 Date of Dollar Value	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
92										
93 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
94 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
95 Compressor stations	0.0242	0.0242	0.0242	0.0242	0.0242					
96 Receipt and delivery point facilities	0.0013	0.0013	0.0013	0.0013	0.0013					
97 SCADA and communications	0.0024	0.0000	0.0000	0.0000	0.0000					
98 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
99 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
100 Other assets	0.0034	0.0000	0.0000	0.0000	0.0000					
101 Total	0.0314	0.0256	0.0256	0.0256	0.0256					
102										
103 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
104 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
105 Compressor stations	0.0242	0.0242	0.0242	0.0242	0.0242					
106 Receipt and delivery point facilities	0.0013	0.0013	0.0013	0.0013	0.0013					
107 SCADA and communications	0.0026	0.0000	0.0000	0.0000	0.0000					
108 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
109 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
110 Other assets	0.0068	0.0000	0.0000	0.0000	0.0000					
111 Total	0.0349	0.0256	0.0256	0.0256	0.0256					
112										
113 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
114 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
115 Compressor stations	0.0242	0.0242	0.0242	0.0242	0.0242					
116 Receipt and delivery point facilities	0.0013	0.0013	0.0013	0.0013	0.0013					
117 SCADA and communications	0.0027	0.0000	0.0000	0.0000	0.0000					
118 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
119 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
120 Other assets	0.0102	0.0000	0.0000	0.0000	0.0000					
121 Total	0.0384	0.0256	0.0256	0.0256	0.0256					
122										

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Inputs

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
6 Start Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
7 End Date	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
8 Year	-	-	-	-	-	-	-	-	-	-
9 Quarter	365	365	366	365	365	365	366	365	365	365
10 Days	1	1	1	1	1	1	1	1	1	1
11 Years (nearest half)										
123 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
124 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
125 Compressor stations	0.0242	0.0242	0.0242	0.0242	0.0242	0.0242	0.0242	0.0242	0.0242	0.0242
126 Receipt and delivery point facilities	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013
127 SCADA and communications	0.0028	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
128 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
129 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
130 Other assets	0.0136	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
131 Total	0.0419	0.0256	0.0256	0.0256	0.0256	0.0256	0.0256	0.0256	0.0256	0.0256
132 31/03/2001 Capex										
133 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
134 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
135 Compressor stations	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672
136 Receipt and delivery point facilities	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008
137 SCADA and communications	0.0004	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
138 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
139 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
140 Other assets	0.0055	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
141 Total	0.0739	0.0695	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681
142 30/06/2001 Capex										
143 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
144 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
145 Compressor stations	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672
146 Receipt and delivery point facilities	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008
147 SCADA and communications	0.0004	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
148 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
149 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
150 Other assets	0.0055	0.0027	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
151 Total	0.0739	0.0710	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681
152 30/09/2001 Capex										
153 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
154 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
155 Compressor stations	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672
156 Receipt and delivery point facilities	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008
157 SCADA and communications	0.0003	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160 Other assets	0.0055	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
161 Total	0.0738	0.0724	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681
162 31/12/2001 Capex										
163 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 Compressor stations	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672	0.0672
166 Receipt and delivery point facilities	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008	0.0008
167 SCADA and communications	0.0003	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170 Other assets	0.0055	0.0055	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
171 Total	0.0738	0.0738	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681	0.0681
172 31/03/2002 Capex										
173 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175 Compressor stations	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054
176 Receipt and delivery point facilities	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005
177 SCADA and communications	0.0030	0.0030	0.0008	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
178 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Inputs**

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period										
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
179 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
180 Other assets	0.0088	0.0088	0.0022	0.0000	0.0000					
181 Total	0.0177	0.0177	0.0089	0.0059	0.0059					
182										
183 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
184 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
185 Compressor stations	0.0054	0.0054	0.0054	0.0054	0.0054					
186 Receipt and delivery point facilities	0.0005	0.0005	0.0005	0.0005	0.0005					
187 SCADA and communications	0.0028	0.0028	0.0014	0.0000	0.0000					
188 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
189 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
190 Other assets	0.0088	0.0088	0.0044	0.0000	0.0000					
191 Total	0.0175	0.0175	0.0117	0.0059	0.0059					
192										
193 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
194 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
195 Compressor stations	0.0054	0.0054	0.0054	0.0054	0.0054					
196 Receipt and delivery point facilities	0.0005	0.0005	0.0005	0.0005	0.0005					
197 SCADA and communications	0.0026	0.0026	0.0020	0.0000	0.0000					
198 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
199 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
200 Other assets	0.0088	0.0088	0.0066	0.0000	0.0000					
201 Total	0.0174	0.0174	0.0145	0.0059	0.0059					
202										
203 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
204 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
205 Compressor stations	0.0054	0.0054	0.0054	0.0054	0.0054					
206 Receipt and delivery point facilities	0.0005	0.0005	0.0005	0.0005	0.0005					
207 SCADA and communications	0.0025	0.0025	0.0025	0.0000	0.0000					
208 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
209 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
210 Other assets	0.0088	0.0088	0.0088	0.0000	0.0000					
211 Total	0.0172	0.0172	0.0172	0.0059	0.0059					
212										
213 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
214 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
215 Compressor stations	0.0817	0.0817	0.0817	0.0817	0.0817					
216 Receipt and delivery point facilities	0.0006	0.0006	0.0006	0.0006	0.0006					
217 SCADA and communications	0.0029	0.0029	0.0029	0.0007	0.0000					
218 Cathodic protection	0.0003	0.0003	0.0003	0.0003	0.0003					
219 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
220 Other assets	0.0046	0.0046	0.0046	0.0011	0.0000					
221 Total	0.0900	0.0900	0.0900	0.0844	0.0825					
222										
223 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
224 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
225 Compressor stations	0.0817	0.0817	0.0817	0.0817	0.0817					
226 Receipt and delivery point facilities	0.0006	0.0006	0.0006	0.0006	0.0006					
227 SCADA and communications	0.0028	0.0028	0.0028	0.0014	0.0000					
228 Cathodic protection	0.0003	0.0003	0.0003	0.0003	0.0003					
229 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
230 Other assets	0.0046	0.0046	0.0046	0.0023	0.0000					
231 Total	0.0899	0.0899	0.0899	0.0862	0.0825					
232										
233 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
234 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Inputs

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period										
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
235 Compressor stations	0.0817	0.0817	0.0817	0.0817	0.0817					
236 Receipt and delivery point facilities	0.0006	0.0006	0.0006	0.0006	0.0006					
237 SCADA and communications	0.0027	0.0027	0.0027	0.0027	0.0020					
238 Cathodic protection	0.0003	0.0003	0.0003	0.0003	0.0003					
239 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
240 Other assets	0.0046	0.0046	0.0046	0.0034	0.0000					
241 Total	0.0898	0.0898	0.0898	0.0880	0.0825					
242										
243 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
244 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
245 Compressor stations	0.0817	0.0817	0.0817	0.0817	0.0817					
246 Receipt and delivery point facilities	0.0006	0.0006	0.0006	0.0006	0.0006					
247 SCADA and communications	0.0026	0.0026	0.0026	0.0026	0.0000					
248 Cathodic protection	0.0003	0.0003	0.0003	0.0003	0.0003					
249 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
250 Other assets	0.0046	0.0046	0.0046	0.0046	0.0000					
251 Total	0.0897	0.0897	0.0897	0.0897	0.0825					
252										
253 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
254 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
255 Compressor stations	0.0339	0.0339	0.0339	0.0339	0.0339					
256 Receipt and delivery point facilities	0.0003	0.0003	0.0003	0.0003	0.0003					
257 SCADA and communications	0.0159	0.0159	0.0159	0.0159	0.0040					
258 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
259 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
260 Other assets	0.0398	0.0398	0.0398	0.0398	0.0100					
261 Total	0.0900	0.0900	0.0900	0.0900	0.0482					
262										
263 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
264 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
265 Compressor stations	0.0339	0.0339	0.0339	0.0339	0.0339					
266 Receipt and delivery point facilities	0.0003	0.0003	0.0003	0.0003	0.0003					
267 SCADA and communications	0.0155	0.0155	0.0155	0.0155	0.0077					
268 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
269 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
270 Other assets	0.0398	0.0398	0.0398	0.0398	0.0199					
271 Total	0.0895	0.0895	0.0895	0.0895	0.0619					
272										
273 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
274 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
275 Compressor stations	0.0339	0.0339	0.0339	0.0339	0.0339					
276 Receipt and delivery point facilities	0.0003	0.0003	0.0003	0.0003	0.0003					
277 SCADA and communications	0.0150	0.0150	0.0150	0.0150	0.0113					
278 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
279 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
280 Other assets	0.0398	0.0398	0.0398	0.0398	0.0299					
281 Total	0.0891	0.0891	0.0891	0.0891	0.0754					
282										
283 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
284 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
285 Compressor stations	0.0339	0.0339	0.0339	0.0339	0.0339					
286 Receipt and delivery point facilities	0.0003	0.0003	0.0003	0.0003	0.0003					
287 SCADA and communications	0.0147	0.0147	0.0147	0.0147	0.0147					
288 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
289 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
290 Other assets	0.0398	0.0398	0.0398	0.0398	0.0398					

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Inputs

3 Actual or Forecast		Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type		2	2	2	2	2	3	3	3	3	3
5 Regulatory Period		01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
6 Start Date		31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
7 End Date		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
8 Year		-	-	-	-	-	-	-	-	-	-
9 Quarter		365	365	366	365	365	365	366	365	365	365
10 Days		1	1	1	1	1	1	1	1	1	1
11 Years (nearest half)											
291 Total		0.0887	0.0887	0.0887	0.0887	0.0887					
292	31/03/2005 Capex										
293 Pipeline and laterals		0.0046	0.0046	0.0046	0.0046	0.0046					
294 Main line valve and scraper stations		0.0000	0.0000	0.0000	0.0000	0.0000					
295 Compressor stations		0.0087	0.0087	0.0087	0.0087	0.0087					
296 Receipt and delivery point facilities		0.0000	0.0000	0.0000	0.0000	0.0000					
297 SCADA and communications		0.0039	0.0039	0.0039	0.0039	0.0039					
298 Cathodic protection		0.0000	0.0000	0.0000	0.0000	0.0000					
299 Maintenance bases and depots		0.0000	0.0000	0.0000	0.0000	0.0000					
300 Other assets		0.0000	0.0000	0.0000	0.0000	0.0000					
301 Total		0.0172	0.0172	0.0172	0.0172	0.0172					
302	30/06/2005 Capex										
303 Pipeline and laterals		0.0000	0.0000	0.0000	0.0000	0.0000					
304 Main line valve and scraper stations		0.0000	0.0000	0.0000	0.0000	0.0000					
305 Compressor stations		0.0137	0.0137	0.0137	0.0137	0.0137					
306 Receipt and delivery point facilities		0.0000	0.0000	0.0000	0.0000	0.0000					
307 SCADA and communications		0.0002	0.0002	0.0002	0.0002	0.0002					
308 Cathodic protection		0.0000	0.0000	0.0000	0.0000	0.0000					
309 Maintenance bases and depots		0.0000	0.0000	0.0000	0.0000	0.0000					
310 Other assets		0.0130	0.0130	0.0130	0.0130	0.0130					
311 Total		0.0270	0.0270	0.0270	0.0270	0.0270					
312	30/09/2005 Capex										
313 Pipeline and laterals		0.0000	0.0000	0.0000	0.0000	0.0000					
314 Main line valve and scraper stations		0.0000	0.0000	0.0000	0.0000	0.0000					
315 Compressor stations		0.0020	0.0020	0.0020	0.0020	0.0020					
316 Receipt and delivery point facilities		0.0000	0.0000	0.0000	0.0000	0.0000					
317 SCADA and communications		0.0000	0.0000	0.0000	0.0000	0.0000					
318 Cathodic protection		0.0000	0.0000	0.0000	0.0000	0.0000					
319 Maintenance bases and depots		0.0000	0.0000	0.0000	0.0000	0.0000					
320 Other assets		0.0000	0.0000	0.0000	0.0000	0.0000					
321 Total		0.0020	0.0020	0.0020	0.0020	0.0020					
322	31/12/2005 Capex										
323 Pipeline and laterals		0.0000	0.0000	0.0000	0.0000	0.0000					
324 Main line valve and scraper stations		0.0000	0.0000	0.0000	0.0000	0.0000					
325 Compressor stations		0.0009	0.0009	0.0009	0.0009	0.0009					
326 Receipt and delivery point facilities		0.0007	0.0007	0.0007	0.0007	0.0007					
327 SCADA and communications		0.0000	0.0000	0.0000	0.0000	0.0000					
328 Cathodic protection		0.0000	0.0000	0.0000	0.0000	0.0000					
329 Maintenance bases and depots		0.0001	0.0001	0.0001	0.0001	0.0001					
330 Other assets		0.0000	0.0000	0.0000	0.0000	0.0000					
331 Total		0.0016	0.0016	0.0016	0.0016	0.0016					
332	31/03/2006 Capex										
333 Pipeline and laterals		0.0000	0.0000	0.0000	0.0000	0.0000					
334 Main line valve and scraper stations		0.0000	0.0000	0.0000	0.0000	0.0000					
335 Compressor stations		0.0000	0.0000	0.0000	0.0000	0.0000					
336 Receipt and delivery point facilities		0.0005	0.0005	0.0005	0.0005	0.0005					
337 SCADA and communications		0.0000	0.0000	0.0000	0.0000	0.0000					
338 Cathodic protection		0.0000	0.0000	0.0000	0.0000	0.0000					
339 Maintenance bases and depots		0.0000	0.0000	0.0000	0.0000	0.0000					
340 Other assets		0.0140	0.0140	0.0140	0.0140	0.0140					
341 Total		0.0145	0.0145	0.0145	0.0145	0.0145					
342	30/06/2006 Capex										
343 Pipeline and laterals		0.0000	0.0000	0.0000	0.0000	0.0000					
344 Main line valve and scraper stations		0.0000	0.0000	0.0000	0.0000	0.0000					
345 Compressor stations		0.0088	0.0088	0.0088	0.0088	0.0088					
346 Receipt and delivery point facilities		0.0046	0.0046	0.0046	0.0046	0.0046					

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Inputs

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
347 SCADA and communications	0.0219	0.0219	0.0219	0.0219	0.0219					
348 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
349 Maintenance bases and depots	0.0007	0.0007	0.0007	0.0007	0.0007					
350 Other assets	0.0040	0.0040	0.0040	0.0040	0.0040					
351 Total	0.0401	0.0401	0.0401	0.0401	0.0401					
352										
353 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
354 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
355 Compressor stations	0.0089	0.0089	0.0089	0.0089	0.0089					
356 Receipt and delivery point facilities	0.0044	0.0044	0.0044	0.0044	0.0044					
357 SCADA and communications	0.0180	0.0180	0.0180	0.0180	0.0180					
358 Cathodic protection	0.0007	0.0007	0.0007	0.0007	0.0007					
359 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
360 Other assets	0.0003	0.0003	0.0003	0.0003	0.0003					
361 Total	0.0323	0.0323	0.0323	0.0323	0.0323					
362										
363 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
364 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
365 Compressor stations	0.0043	0.0043	0.0043	0.0043	0.0043					
366 Receipt and delivery point facilities	0.0047	0.0047	0.0047	0.0047	0.0047					
367 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
368 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
369 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
370 Other assets	0.0003	0.0003	0.0003	0.0003	0.0003					
371 Total	0.0092	0.0092	0.0092	0.0092	0.0092					
372										
373 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
374 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
375 Compressor stations	0.0003	0.0003	0.0003	0.0003	0.0003					
376 Receipt and delivery point facilities	0.0145	0.0145	0.0145	0.0145	0.0145					
377 SCADA and communications	0.0005	0.0005	0.0005	0.0005	0.0005					
378 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
379 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
380 Other assets	0.0045	0.0045	0.0045	0.0045	0.0045					
381 Total	0.0199	0.0199	0.0199	0.0199	0.0199					
382										
383 Pipeline and laterals	0.0042	0.0042	0.0042	0.0042	0.0042					
384 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
385 Compressor stations	0.0039	0.0039	0.0039	0.0039	0.0039					
386 Receipt and delivery point facilities	0.0031	0.0031	0.0031	0.0031	0.0031					
387 SCADA and communications	0.0038	0.0038	0.0038	0.0038	0.0038					
388 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
389 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
390 Other assets	0.0171	0.0171	0.0171	0.0171	0.0171					
391 Total	0.0321	0.0321	0.0321	0.0321	0.0321					
392										
393 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
394 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
395 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000					
396 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
397 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
398 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
399 Maintenance bases and depots	0.0002	0.0002	0.0002	0.0002	0.0002					
400 Other assets	0.0203	0.0203	0.0203	0.0203	0.0203					
401 Total	0.0205	0.0205	0.0205	0.0205	0.0205					
402										

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Inputs

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
6 Start Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
7 End Date	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
8 Year	-	-	-	-	-	-	-	-	-	-
9 Quarter	365	365	366	365	365	365	366	365	365	365
10 Days	1	1	1	1	1	1	1	1	1	1
11 Years (nearest half)										
403 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
404 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
405 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
406 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
407 SCADA and communications	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030	0.0030
408 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
409 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
410 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
411 Total	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031	0.0031
412										
413 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
414 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
415 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
416 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
417 SCADA and communications	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009
418 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
419 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
420 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
421 Total	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009
422										
423 Pipeline and laterals	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
424 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
425 Compressor stations	0.0081	0.0081	0.0081	0.0081	0.0081	0.0081	0.0081	0.0081	0.0081	0.0081
426 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
427 SCADA and communications	0.0067	0.0067	0.0067	0.0067	0.0067	0.0067	0.0067	0.0067	0.0067	0.0067
428 Cathodic protection	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049	0.0049
429 Maintenance bases and depots	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013	0.0013
430 Other assets	0.0090	0.0090	0.0090	0.0090	0.0090	0.0090	0.0090	0.0090	0.0090	0.0090
431 Total	0.0301	0.0301	0.0301	0.0301	0.0301	0.0301	0.0301	0.0301	0.0301	0.0301
432										
433 Pipeline and laterals	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
434 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
435 Compressor stations	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014
436 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
437 SCADA and communications	0.0347	0.0347	0.0347	0.0347	0.0347	0.0347	0.0347	0.0347	0.0347	0.0347
438 Cathodic protection	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
439 Maintenance bases and depots	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003
440 Other assets	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
441 Total	0.0373	0.0373	0.0373	0.0373	0.0373	0.0373	0.0373	0.0373	0.0373	0.0373
442										
443 Pipeline and laterals	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009
444 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
445 Compressor stations	0.0044	0.0044	0.0044	0.0044	0.0044	0.0044	0.0044	0.0044	0.0044	0.0044
446 Receipt and delivery point facilities	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
447 SCADA and communications	0.0375	0.0375	0.0375	0.0375	0.0375	0.0375	0.0375	0.0375	0.0375	0.0375
448 Cathodic protection	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033
449 Maintenance bases and depots	0.0015	0.0015	0.0015	0.0015	0.0015	0.0015	0.0015	0.0015	0.0015	0.0015
450 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
451 Total	0.0476	0.0476	0.0476	0.0476	0.0476	0.0476	0.0476	0.0476	0.0476	0.0476
452										
453 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
454 Main line valve and scraper stations	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006
455 Compressor stations	0.0097	0.0097	0.0097	0.0097	0.0097	0.0097	0.0097	0.0097	0.0097	0.0097
456 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
457 SCADA and communications	0.0268	0.0268	0.0268	0.0268	0.0268	0.0268	0.0268	0.0268	0.0268	0.0268
458 Cathodic protection	0.0076	0.0076	0.0076	0.0076	0.0076	0.0076	0.0076	0.0076	0.0076	0.0076

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Inputs

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
6 Start Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
7 End Date	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
8 Year	-	-	-	-	-	-	-	-	-	-
9 Quarter	365	365	366	365	365	365	366	365	365	365
10 Days	1	1	1	1	1	1	1	1	1	1
11 Years (nearest half)										
459 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
460 Other assets	0.0246	0.0246	0.0246	0.0246	0.0246					
461 Total	0.0693	0.0693	0.0693	0.0693	0.0693					
462										
463 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
464 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
465 Compressor stations	0.0003	0.0003	0.0003	0.0003	0.0003					
466 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
467 SCADA and communications	0.0488	0.0488	0.0488	0.0488	0.0488					
468 Cathodic protection	0.0510	0.0510	0.0510	0.0510	0.0510					
469 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
470 Other assets	0.0108	0.0108	0.0108	0.0108	0.0108					
471 Total	0.1109	0.1109	0.1109	0.1109	0.1109					
472										
473 Pipeline and laterals	0.0001	0.0001	0.0001	0.0001	0.0001					
474 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
475 Compressor stations	0.0001	0.0001	0.0001	0.0001	0.0001					
476 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
477 SCADA and communications	0.0004	0.0004	0.0004	0.0004	0.0004					
478 Cathodic protection	0.0109	0.0109	0.0109	0.0109	0.0109					
479 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
480 Other assets	0.0087	0.0087	0.0087	0.0087	0.0087					
481 Total	0.0203	0.0203	0.0203	0.0203	0.0203					
482										
483 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
484 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
485 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000					
486 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
487 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
488 Cathodic protection	0.0392	0.0392	0.0392	0.0392	0.0392					
489 Maintenance bases and depots	0.0004	0.0004	0.0004	0.0004	0.0004					
490 Other assets	0.0123	0.0123	0.0123	0.0123	0.0123					
491 Total	0.0520	0.0520	0.0520	0.0520	0.0520					
492										
493 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
494 Main line valve and scraper stations	0.0000	0.0013	0.0013	0.0013	0.0013					
495 Compressor stations	0.0000	0.1122	0.1122	0.1122	0.1122					
496 Receipt and delivery point facilities	0.0000	0.0029	0.0029	0.0029	0.0029					
497 SCADA and communications	0.0000	0.0428	0.0428	0.0428	0.0428					
498 Cathodic protection	0.0000	0.0881	0.0881	0.0881	0.0881					
499 Maintenance bases and depots	0.0000	0.0004	0.0004	0.0004	0.0004					
500 Other assets	0.0000	0.3428	0.3428	0.3428	0.3428					
501 Total	0.0000	0.5907	0.5907	0.5907	0.5907					
502										
503 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
504 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
505 Compressor stations	0.0000	0.0000	0.1157	0.1157	0.1157					
506 Receipt and delivery point facilities	0.0000	0.0000	0.0019	0.0019	0.0019					
507 SCADA and communications	0.0000	0.0000	0.1883	0.1883	0.1883					
508 Cathodic protection	0.0000	0.0000	0.0905	0.0905	0.0905					
509 Maintenance bases and depots	0.0000	0.0000	0.0005	0.0005	0.0005					
510 Other assets	0.0000	0.0000	0.2326	0.2326	0.2326					
511 Total	0.0000	0.0000	0.6295	0.6295	0.6295					
512										
513 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
514 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Inputs**

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period										
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
515 Compressor stations	0.0000	0.0000	0.0000	0.0270	0.0270					
516 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0020	0.0020					
517 SCADA and communications	0.0000	0.0000	0.0000	0.1944	0.1944					
518 Cathodic protection	0.0000	0.0000	0.0000	0.0024	0.0024					
519 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0005	0.0005					
520 Other assets	0.0000	0.0000	0.0000	0.0813	0.0813					
521 Total	0.0000	0.0000	0.0000	0.3075	0.3075					
522										
523 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
524 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
525 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0284					
526 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0021					
527 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0477					
528 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0025					
529 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0005					
530 Other assets	0.0000	0.0000	0.0000	0.0000	0.1223					
531 Total	0.0000	0.0000	0.0000	0.0000	0.2035					
532										
533 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
534 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
535 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000					
536 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
537 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
538 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
539 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
540 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000					
541 Total	0.0000	0.0000	0.0000	0.0000	0.0000					
542										
543 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
544 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
545 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000					
546 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
547 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
548 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
549 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
550 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000					
551 Total	0.0000	0.0000	0.0000	0.0000	0.0000					
552										
553 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
554 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
555 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000					
556 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
557 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
558 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
559 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
560 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000					
561 Total	0.0000	0.0000	0.0000	0.0000	0.0000					
562										
563 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
564 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
565 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000					
566 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
567 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
568 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
569 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
570 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000					

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Inputs**

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
6 Start Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
7 End Date	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
8 Year	-	-	-	-	-	-	-	-	-	-
9 Quarter	365	365	366	365	365	365	366	365	365	365
10 Days	1	1	1	1	1	1	1	1	1	1
11 Years (nearest half)										
571 Total	0.0000	0.0000	0.0000	0.0000	0.0000					
572 31/12/2018 Capex										
573 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
574 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
575 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000					
576 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
577 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
578 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
579 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
580 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000					
581 Total	0.0000	0.0000	0.0000	0.0000	0.0000					
582 31/12/2019 Capex										
583 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000					
584 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000					
585 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000					
586 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000					
587 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000					
588 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000					
589 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000					
590 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000					
591 Total	0.0000	0.0000	0.0000	0.0000	0.0000					

592 **Opex Sheet Inputs**

593 Opex	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
594 Date of Dollar Value										
595 Total APA Operations & GGT Cost	19.9938	16.6262	17.4387	18.3472	19.2552	10.7756	11.1774	11.5704	11.1386	10.8306
596 Management Fees - APA Operations & APA Commercial	3.0490	3.1649	3.2486	3.3363	3.4242	2.4367	2.4738	2.4768	2.4768	2.4768
597 Other Charges - Sixth Schedule	0.0042	0.0021	0.0022	0.0022	0.0023	0.0000	0.0000	0.0000	0.0000	0.0000
598 Corporate Overheads	5.7721	5.8262	5.7957	5.8579	5.9989	3.7993	3.7993	3.7993	3.7993	3.7993
599 ERA Standing Costs	0.2000	0.1500	0.1500	0.2250	0.3000	0.0000	0.0000	0.0000	0.0000	0.0000
600 ERA Service Costs	0.1000	0.0000	0.0000	0.1250	0.2500	0.0000	0.0000	0.0000	0.0000	0.0000
601 Regulatory Costs - GGT, APA Group & BBP	0.8530	0.3567	0.3605	0.9643	1.5683	1.0971	0.8527	0.6000	0.8283	1.3403
602 Asymmetric Risk	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
603 Insurance	0.0000	0.0000	0.0000	0.0000	0.0000	0.5060	0.5060	0.5060	0.5060	0.5060
604 Total	29.9721	26.1262	26.9957	28.8579	30.7989	18.6148	18.8093	18.9527	18.7491	18.9531
605 Opex [m\$ nominal]										
606 Date of Dollar Value										
607 Total APA Operations & GGT Cost	19.9938	16.6262	17.4387	18.3472	19.2552	11.1207	11.7038	12.2922	12.0062	11.8446
608 Management Fees - APA Operations & APA Commercial	3.0490	3.1649	3.2486	3.3363	3.4242	2.5148	2.5903	2.6313	2.6698	2.7087
609 Other Charges - Sixth Schedule	0.0042	0.0021	0.0022	0.0022	0.0023	0.0000	0.0000	0.0000	0.0000	0.0000
610 Corporate Overheads	5.7721	5.8262	5.7957	5.8579	5.9989	3.9210	3.9783	4.0364	4.0953	4.1551
611 ERA Standing Costs	0.2000	0.1500	0.1500	0.2250	0.3000	0.0000	0.0000	0.0000	0.0000	0.0000
612 ERA Service Costs	0.1000	0.0000	0.0000	0.1250	0.2500	0.0000	0.0000	0.0000	0.0000	0.0000
613 Regulatory Costs - GGT, APA Group & BBP	0.8530	0.3567	0.3605	0.9643	1.5683	1.1323	0.8929	0.6375	0.8929	1.4658
614 Asymmetric Risk	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
615 Insurance	0.0000	0.0000	0.0000	0.0000	0.0000	0.5222	0.5298	0.5376	0.5454	0.5534
616 Total	29.9721	26.1262	26.9957	28.8579	30.7989	19.2110	19.6951	20.1350	20.2096	20.7276
617 Non-Depreciable Asset Values										
618 Closing Linepack	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
619 Working Capital	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Cost of Service**

3 Actual or Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	3	3	3	3	3	3	3
6 Start Date	1/01/2015	1/01/2016	1/07/2016	1/01/2016	1/01/2017	1/01/2018	1/01/2019
7 End Date	31/12/2015	30/06/2016	31/12/2016	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year Type	2015	2016	2016	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-
10 Days	365	182	184	366	365	365	365
11 Years (nearest half)	1	0.5	0.5	1	1	1	1
Financial Parameters							
13 Period End CPI	106.60	108.16	108.94	109.74	109.74	111.34	114.61
14 Inflation Factor (cumulative)	1.000	1.015	1.022	1.029	1.029	1.044	1.075
15 Deflation Factor		1.000	0.993	0.986	0.986	0.971	0.944
16 Inflation over period		1.46%	0.73%	0.73%	1.46%	1.46%	1.46%
Nominal WACC							
18 Cost of Debt (%)		4.88%	5.07%	5.07%	5.07%	5.07%	5.07%
19 Post-Tax Cost of Equity		7.00%	7.00%	7.00%	7.00%	7.00%	7.00%
20 Post-Tax WACC (%)		5.73%	5.84%	5.84%	5.84%	5.84%	5.84%
21 Discount Factor		0.95	0.89	0.89	0.89	0.84	0.75
Real WACC							
23 Cost of Debt (%)		3.37%	3.56%	3.56%	3.56%	3.56%	3.56%
24 Post-Tax Cost of Equity		5.46%	5.46%	5.46%	5.46%	5.46%	5.46%
25 Post-Tax WACC (%)		4.21%	4.32%	4.32%	4.32%	4.32%	4.32%
26 Discount Factor		0.96	0.92	0.92	0.92	0.88	0.81
Nominal Cost of Service - ERA Method							
Asset Base Real [\$m 31/12/2014]							
30 Opening Capital Base		390.3625		388.0277	380.0253	369.9413	359.7005
31 Capex		4.6469		2.7904	0.7364	0.5631	0.4291
32 Depreciation		6.9818		10.7927	10.8204	10.8039	10.6834
33 Asset Adjustment		0.0000		0.0000	0.0000	0.0000	0.0000
34 Non-Depreciable Variation		0.0000		0.0000	0.0000	0.0000	0.0000
35 Closing Capital Base		390.3625		388.0277	380.0253	369.9413	349.4462
Asset Base [m\$ nominal]							
37 Opening Capital Base (start year)		390.3625		393.6929	391.2031	386.3824	381.1715
38 Inflationary Gain		5.6993		5.7479	5.7116	5.6412	5.5651
39 Opening Capital Base (inflated over one year)		396.0618		399.4408	396.9147	392.0236	386.7366
40 Capex		4.7148		2.8725	0.7691	0.5967	0.4613
41 Depreciation		7.0837		11.1102	11.3013	11.4488	11.4863
42 Asset Adjustment		0.0000		0.0000	0.0000	0.0000	0.0000
43 Non-Depreciable Variation		0.0000		0.0000	0.0000	0.0000	0.0000
44 Closing Capital Base		393.6929		391.2031	386.3824	381.1715	375.7116
Cost of Service Building Blocks [m\$ nominal]							
46 Return on Asset	PV	95.772	22.3621	22.9943	22.8489	22.5674	22.2630
47 Depreciation		43.960	7.0837	11.1102	11.3013	11.4488	11.4863
48 Inflationary Gain		-24.044	-5.6993	-5.7479	-5.7116	-5.6412	-5.5651
49 Opex		84.514	19.2110	19.6951	20.1350	20.2096	20.7276
50 Tax		3.084	3.2312	0.0000	0.0000	0.0000	0.0372
51 Total Building Block Revenue Requirement		203.287	46.1886	48.0517	48.5736	48.5845	48.9491
52 Total Tariff Revenue		203.287	73.5403	38.4730	17.5862	34.1459	35.3262
53 CHECK		OK					
Real Cost of Service (FOR RECONCILIATION ONLY)							
Building Blocks [\$m 31/12/2014]							
57 Return on Asset	PV	71.729	16.4230	16.7536	16.4081	15.9727	15.5306
58 Depreciation		43.960	6.9818	10.7927	10.8204	10.8039	10.6834
59 Opex		84.514	18.9345	19.1323	19.2782	19.0712	19.2786
60 Tax		3.084	3.1847	0.0000	0.0000	0.0000	0.0346

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Cost of Service**

3 Actual or Forecast		Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type		Calendar			Calendar	Calendar	Calendar	Calendar
5 Regulatory Period		3	3	3	3	3	3	3
6 Start Date		1/01/2015	1/01/2016	1/07/2016	1/01/2016	1/01/2017	1/01/2018	1/01/2019
7 End Date		31/12/2015	30/06/2016	31/12/2016	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year Type		2015	2016	2016	2016	2017	2018	2019
9 Quarter		-	-	-	-	-	-	-
10 Days		365	182	184	366	365	365	365
11 Years (nearest half)		1	0.5	0.5	1	1	1	1
61 Total Building Block Revenue Requirement (Including Tax)		203.287	45.5240		46.6787	46.5068	45.8478	45.5271
62 CHECK		OK						

64 **Tariff Calculation**

65 X Factor				X Factor 2016		X Factor 2017	X Factor 2018	X Factor 2019
66 1. Toll charge				-0.460622				
67 2. Reservation charge				-0.581206				
68 3. Throughput charge				-0.412221				

70 **Tariff [\$ nominal]**

71 Toll charge			0.214105	0.214105	0.115484		0.115484	0.115484	0.115484
72 Reservation charge			0.001469	0.001469	0.000615		0.000615	0.000615	0.000615
73 Throughput charge			0.000385	0.000385	0.000226		0.000226	0.000226	0.000226
74 Tariff Revenue [m\$ nominal]	Building Block PV	Tariff Revenue PV							
75 Toll charge	22.971	22.971	7.6239	4.0015	2.1600		4.2066	4.3205	4.3205
76 Reservation charge	146.773	146.773	55.5026	28.8763	12.1132		23.5230	24.3570	24.3570
77 Throughput charge	33.542	33.542	10.4138	5.5952	3.3131		6.4163	6.6486	6.6486
78 Total Revenue	203.287	203.287	73.5403	38.4730	17.5862		34.1459	35.3262	35.3262

79 **CHECK: Net Present Values**

80 Toll charge			0.000						
81 Reservation charge			0.000						
82 Throughput charge			0.000						
83 Total Revenue			0.000						

85 **Credit Foncier Check**

86									
87 Total Tariff Revenue		203.287	73.5403		56.0592	34.1459	35.3262	35.3262	
88 Opex		-84.514	-19.2110		-19.6951	-20.1350	-20.2096	-20.7276	
89 Tax		-5.140	-5.3853		0.0000	0.0000	0.0000	-0.0620	
90 Imputation Credits		2.056	2.1541		0.0000	0.0000	0.0000	0.0248	
91 Over Depreciation									
92 Asset Opening Value		-390.362							
93 Capex		-8.499	-4.7148		-2.8725	-0.7691	-0.5967	-0.4613	
94 Asset Residual Value		283.173						375.7116	
95 Net Cash Flow (should be 0)		0.0000	46.3834		33.4917	13.2419	14.5199	389.8116	

97 **IRR**

98 Net Cash Flow [m\$ OD]	5.81%	-390.3625	46.3834		33.4917	13.2419	14.5199	389.8116
99 Net Cash Flow [m\$ 31/12/2014]	4.29%	-390.3625	45.7159		32.5347	12.6784	13.7020	362.5605

100 **Real Tariff Revenue [\$m 31/12/2014]**

101								
102 Undiscounted Total Real Tariff Revenue		203.2871	72.4821		54.4575	32.6930	33.3363	32.8566

103 **Real Return on Asset**

104								
		71.7286	16.4230		16.7536	16.4081	15.9727	15.5306

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Load**

3 Actual or Forecast	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar
4 Year Type	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5 Regulatory Period	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
8 Year	2015	2015	2015	2015	2016	2016	2016	2016	2017	2017	2017	2017	2018	2018	2018	2018	2019	2019	2019	2019
9 Quarter	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
10 Days	90	91	92	92	91	91	92	92	90	91	92	92	90	91	92	92	90	91	92	92
11 Years (nearest half)	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25

13 **Historical Tariffs**

14 Toll charge

15 Reservation charge

16 Throughput charge

17 **Reserved Capacity [TJ/day]**

37 Total	97.2200	97.7900	97.8900	97.3200	102.4000	102.9800	103.7000	99.6000	99.6000	99.6000	98.9800	101.0000	102.5000	102.5000	102.5000	102.5000	102.5000	102.5000	102.5000	102.5000
----------	---------	---------	---------	---------	----------	----------	----------	---------	---------	---------	---------	----------	----------	----------	----------	----------	----------	----------	----------	----------

38 **Throughput [TJ/day]**

58 Total	75.3700	71.2700	69.1400	68.8000	76.4200	76.7800	78.1100	75.1100	75.1100	75.1100	74.0100	75.5100	76.9100	76.9100	76.9100	76.9100	76.9100	76.9100	76.9100	76.9100
----------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------

59 **km from Receipt**

78 Reference Service

79 **Tariff Allocation**

80 Toll Charge Allocation	11.30%
81 Reservation Charge Allocation	72.20%
82 Throughput Charge Allocation	16.50%

ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Revenue

3 Actual or Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	3	3	3	3	3	3	3	3	3	3	3	3
8 Year	2015	2015	2015	2015	2016	2016	2016	2016	2017	2017	2017	2017
9 Quarter	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q3
10 Days	90	91	92	92	91	91	92	92	90	91	92	92
11 Years (nearest half)	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
12 Tariff Revenue [m\$ nominal] (Quarterly)												
13 Toll charge	1.8734	1.9053	1.9282	1.9170	1.9951	2.0064	1.1018	1.0582	1.0352	1.0467	1.0516	1.0516
14 Reservation charge	13.6247	13.8802	14.0511	13.9466	14.3853	14.4910	6.2139	5.8993	5.7710	5.8352	5.8746	5.8746
15 Throughput charge	2.7709	2.6034	2.5280	2.5116	2.7890	2.8061	1.6989	1.6142	1.5791	1.5966	1.5981	1.5981
16 Total Revenue	18.269	18.389	18.507	18.375	19.169	19.304	9.0145	8.5717	8.3853	8.4785	8.5243	8.5243
17 Calculated Tariffs [\$ nominal]												
18 Toll charge	0.214105	0.214105	0.214105	0.214105	0.214105	0.214105	0.115484	0.115484	0.115484	0.115484	0.115484	0.115484
19 Reservation charge	0.001469	0.001469	0.001469	0.001469	0.001469	0.001469	0.000615	0.000615	0.000615	0.000615	0.000615	0.000615
20 Throughput charge	0.000385	0.000385	0.000385	0.000385	0.000385	0.000385	0.000226	0.000226	0.000226	0.000226	0.000226	0.000226
21 Calculated Load												
22 Reserved Capacity [TJ/day]	97.220	97.790	97.890	97.320	102.400	102.980	103.700	99.600	99.600	99.600	99.600	98.980
23 Reserved Capacity x Distance (PJkms per day)	103.053	103.833	103.968	103.195	107.611	108.402	109.788	104.229	104.229	104.229	104.229	103.793
24 Throughput x Distance (PJkms per day)	79.967	74.308	71.371	70.910	79.607	80.095	81.601	77.534	77.534	77.534	77.534	76.760

ERA, GGT Tariff Model, June

2 Revenue										
3 Actual or Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	3	3	3	3	3	3	3	3	3	3
8 Year	2017	2018	2018	2018	2018	2019	2019	2019	2019	2019
9 Quarter	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q4
10 Days	92	90	91	92	92	90	91	92	92	92
11 Years (nearest half)	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
12 Tariff Revenue [m\$ nominal] (Quarterly)										
13 Toll charge	1.0731	1.0653	1.0772	1.0890	1.0890	1.0653	1.0772	1.0890	1.0890	1.0890
14 Reservation charge	6.0422	6.0058	6.0726	6.1393	6.1393	6.0058	6.0726	6.1393	6.1393	6.1393
15 Throughput charge	1.6425	1.6394	1.6576	1.6758	1.6758	1.6394	1.6576	1.6758	1.6758	1.6758
16 Total Revenue	8.7578	8.7106	8.8074	8.9041	8.9041	8.7106	8.8074	8.9041	8.9041	8.9041
17 Calculated Tariffs [\$ nominal]										
18 Toll charge	0.115484	0.115484	0.115484	0.115484	0.115484	0.115484	0.115484	0.115484	0.115484	0.115484
19 Reservation charge	0.000615	0.000615	0.000615	0.000615	0.000615	0.000615	0.000615	0.000615	0.000615	0.000615
20 Throughput charge	0.000226	0.000226	0.000226	0.000226	0.000226	0.000226	0.000226	0.000226	0.000226	0.000226
21 Calculated Load										
22 Reserved Capacity [TJ/day]	101.000	102.500	102.500	102.500	102.500	102.500	102.500	102.500	102.500	102.500
23 Reserved Capacity x Distance (PJkms per day)	106.754	108.470	108.470	108.470	108.470	108.470	108.470	108.470	108.470	108.470
24 Throughput x Distance (PJkms per day)	78.893	80.494	80.494	80.494	80.494	80.494	80.494	80.494	80.494	80.494

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**2 **Tax**

3 Actual or Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	3	3	3	3	3	3	3
6 Start Date	1/01/2015	1/01/2016	1/07/2016	1/01/2016	1/01/2017	1/01/2018	1/01/2019
7 End Date	31/12/2015	30/06/2016	31/12/2016	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year Type	2015	2016	2016	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-
10 Days	365	182	184	366	365	365	365
11 Years (nearest half)	1	0.5	0.5	1	1	1	1
12 Financial Parameters							
13 Inflation Factor	1.015			1.029	1.044	1.060	1.075
14 Leverage	60.00%			60.00%	60.00%	60.00%	60.00%
15 Post-Tax WACC (%) Nominal	5.73%			5.84%	5.84%	5.84%	5.84%
16 Discount Factor (Nominal)	0.95	0.89	0.89	0.89	0.84	0.80	0.75
17 Discount Factor (Real)	0.96	0.92	0.92	0.92	0.88	0.85	0.81
18 Cost of Debt (%)	4.881%			5.068%	5.068%	5.068%	5.068%
19 Franking Credit	0.40			0.40	0.40	0.40	0.40
21 Interest on Debt							
22 RAB (CCA)	390.3625			393.6929	391.2031	386.3824	381.1715
23 Debt	234.2175			236.2157	234.7219	231.8294	228.7029
24 Cost of Debt	11.4319			11.9709	11.8952	11.7487	11.5902
26 Calculation of Tax Expense (Nominal) PV							
27 Revenue	203.2871	73.5403		56.0592	34.1459	35.3262	35.3262
28 Expenses							
29 Opex	84.5142	19.2110		19.6951	20.1350	20.2096	20.7276
30 Interest on Debt	49.6610	11.4319		11.9709	11.8952	11.7487	11.5902
31 Tax Depreciation	54.4089	24.9465		25.1744	4.5415	2.9730	2.8017
32 Total Expenses	188.5841	55.5894		56.8405	36.5717	34.9312	35.1195
33 Tax	0.0000						
34 Net Income	14.7031	17.9510		-0.7812	-2.4257	0.3950	0.2067
35 Tax Loss Carried Forward	-2.7462	0.0000		-0.7812	-2.4257	0.0000	0.0000
36 Taxable Income	17.1341	17.9510		0.0000	0.0000	0.0000	0.2067
37 Income Tax Expense	5.1402	5.3853		0.0000	0.0000	0.0000	0.0620
38 Imputation Credits	-2.0561	-2.1541		0.0000	0.0000	0.0000	-0.0248
39 Net Tax Expense	3.0841	3.2312		0.0000	0.0000	0.0000	0.0372
41 Real Net Tax Expense PV							
42 Income Tax Expense	5.1402	5.3078		0.0000	0.0000	0.0000	0.0577
43 Imputation Credits	-2.0561	-2.1231		0.0000	0.0000	0.0000	-0.0231
44 Net Tax Expense	3.0841	3.1847		0.0000	0.0000	0.0000	0.0346

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
12 Period End CPI	96.90	99.80	102.00	104.80	106.60	108.16	109.74	111.34	112.96	114.61
13 Period End December Inflation	2.76%	2.99%	2.20%	2.75%	1.72%	1.46%	1.46%	1.46%	1.46%	1.46%

14
15 **Regulated Asset Base**

16 Total Assets (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
17 Opening Capital Base	442.5624	432.2627	421.2829	410.0546	400.4882	390.362	388.0277	380.0253	369.9413	359.7005
18 Capex	0.4573	0.3146	0.6637	2.5933	2.1362	4.6469	2.7904	0.7364	0.5631	0.4291
19 Depreciation	10.7569	11.2944	11.8920	12.1597	12.2619	6.9818	10.7927	10.8204	10.8039	10.6834
20 Over-Depreciation					0.0000					
21 Asset Adjustment	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
22 Non-Depreciable Variation	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23 Closing Capital Base	432.2627	421.2829	410.0546	400.4882	390.3625	388.0277	380.0253	369.9413	359.7005	349.4462
24 Plant Value (Depreciable Assets) (\$m)										
25 Opening Capital Base	438.7391	428.4394	417.4596	406.2313	396.6649	386.5392	384.2044	376.2021	366.1180	355.8772
26 Capex	0.4573	0.3146	0.6637	2.5933	2.1362	4.6469	2.7904	0.7364	0.5631	0.4291
27 Depreciation	10.7569	11.2944	11.8920	12.1597	12.2619	6.9818	10.7927	10.8204	10.8039	10.6834
28 Over-Depreciation					0.0000					
29 Asset Adjustment	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30 Closing Capital Base	428.4394	417.4596	406.2313	396.6649	386.5392	384.2044	376.2021	366.1180	355.8772	345.6229
31 Non-Depreciable Assets (\$m)										
32 Opening	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233
33 Variation	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
34 Closing	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233

35 **Asset Account**

36 Opening Capital Base (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
37 Pipeline and laterals	371.3215	364.4275	357.6166	350.8056	344.0202	337.2093	333.0784	327.5109	320.7963	313.9273
38 Main line valve and scraper stations	7.1436	6.9368	6.7287	6.5205	6.3124	6.1043	5.9027	6.2173	6.0001	5.7828
39 Compressor stations	46.0130	43.7578	41.0705	38.3706	35.9716	33.7690	32.3281	30.3688	27.6514	25.1180
40 Receipt and delivery point facilities	2.0972	1.9880	1.8758	1.7617	1.7812	1.8507	2.0177	1.8887	2.1834	2.3445
41 SCADA and communications	2.1258	1.8837	1.7940	1.7643	1.4274	1.8759	2.1562	1.9327	1.6628	1.3310
42 Cathodic protection	1.7298	1.6109	1.4039	1.1064	0.8065	0.5040	1.1199	1.0308	0.9373	0.8365
43 Maintenance bases and depots	6.2156	6.1055	5.9268	5.7475	6.6238	6.4614	6.4266	6.2217	6.0167	5.8117
44 Other assets	2.0926	1.7291	1.0435	0.1547	-0.2782	-1.2354	1.1748	1.0312	0.8700	0.7252
45 Total	438.7391	428.4394	417.4596	406.2313	396.6649	386.5392	384.2044	376.2021	366.1180	355.8772
46 Capex (\$m)										
47 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.5976	1.2810	0.1521	0.0000	0.0869
48 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5214	0.0000	0.0000	0.0000
49 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8423	0.7336	0.0000	0.1840	0.2648
50 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1877	0.2656	0.0000	0.4237	0.3042	0.0000
51 SCADA and communications	0.0600	0.2441	0.4873	0.3636	0.1666	0.2162	0.1498	0.0917	0.0212	0.0227
52 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1036	0.0367	0.0347	0.0294	0.0303
53 Maintenance bases and depots	0.0683	0.0000	0.0000	1.0560	0.0178	0.1646	0.0000	0.0000	0.0000	0.0000
54 Other assets	0.0447	0.0232	0.0258	0.5341	0.0609	0.4571	0.0679	0.0342	0.0244	0.0244
55 Total	0.4573	0.3146	0.6637	2.5933	2.1362	4.6469	2.7904	0.7364	0.5631	0.4291
56 Depreciation (\$m)										
57 Pipeline and laterals	6.8110	6.8110	6.8110	6.8110	6.8110	6.7284	6.8485	6.8668	6.8689	6.8689
58 Main line valve and scraper stations	0.2068	0.2081	0.2081	0.2081	0.2081	0.2015	0.2068	0.2172	0.2172	0.2172
59 Compressor stations	2.6224	2.8504	2.8774	2.8774	2.9057	2.2832	2.6929	2.7174	2.7174	2.7235
60 Receipt and delivery point facilities	0.1092	0.1122	0.1141	0.1161	0.1182	0.0987	0.1290	0.1290	0.1431	0.1532
61 SCADA and communications	0.3021	0.3339	0.5170	0.7005	0.7181	-0.0640	0.3733	0.3615	0.3529	0.2434
62 Cathodic protection	0.1189	0.2070	0.2975	0.2999	0.3024	-0.5123	0.1258	0.1283	0.1302	0.1315
63 Maintenance bases and depots	0.1783	0.1788	0.1792	0.1797	0.1802	0.1993	0.2050	0.2050	0.2050	0.2050
64 Other assets	0.4081	0.7089	0.9146	0.9670	1.0181	-1.9531	0.2115	0.1954	0.1692	0.1406
65 Total	10.7569	11.2944	11.8920	12.1597	12.2619	6.9818	10.7927	10.8204	10.8039	10.6834
66 Over-Depreciation (\$m)										
67 Pipeline and laterals						0.0000				

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1

68 Main line valve and scraper stations						0.0000				
69 Compressor stations						0.0000				
70 Receipt and delivery point facilities						0.0000				
71 SCADA and communications						0.0000				
72 Cathodic protection						0.0000				
73 Maintenance bases and depots						0.0000				
74 Other assets						0.0000				
75 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

76 Asset Adjustment (\$m)	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
77 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
78 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
79 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
80 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
81 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
82 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
83 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
84 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
85 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

86 Closing Capital Base (\$m)	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
87 Pipeline and laterals	364.4275	357.6166	350.8056	344.0202	337.2093	333.0784	327.5109	320.7963	313.9273	307.1453
88 Main line valve and scraper stations	6.9368	6.7287	6.5205	6.3124	6.1043	5.9027	6.2173	6.0001	5.7828	5.5656
89 Compressor stations	43.7578	41.0705	38.3706	35.9716	33.7690	32.3281	30.3688	27.6514	25.1180	22.6593
90 Receipt and delivery point facilities	1.9880	1.8758	1.7617	1.7812	1.8507	2.0177	1.8887	2.1834	2.3445	2.1913
91 SCADA and communications	1.8837	1.7940	1.7643	1.4274	1.8759	2.1562	1.9327	1.6628	1.3310	1.1103
92 Cathodic protection	1.6109	1.4039	1.1064	0.8065	0.5040	1.1199	1.0308	0.9373	0.8365	0.7353
93 Maintenance bases and depots	6.1055	5.9268	5.7475	6.6238	6.4614	6.4266	6.2217	6.0167	5.8117	5.6068
94 Other assets	1.7291	1.0435	0.1547	-0.2782	-1.2354	1.1748	1.0312	0.8700	0.7252	0.6091
95 Total	428.4394	417.4596	406.2313	396.6649	386.5392	384.2044	376.2021	366.1180	355.8772	345.6229

96 **ICB Account**

107 ICB Opening Asset Value (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
108 Pipeline and laterals	370.6469	363.8461	357.0452	350.2443	343.4435	343.4435	336.6426	329.8418	323.0409	316.2400	309.4392
109 Main line valve and scraper stations	7.1154	6.9091	6.7029	6.4966	6.2904	6.2904	6.0841	5.8779	5.6717	5.4654	5.2592
110 Compressor stations	24.6062	22.9092	21.2122	19.5153	17.8183	17.8183	16.1213	14.4243	12.7273	11.0304	9.3334
111 Receipt and delivery point facilities	0.9081	0.8455	0.7828	0.7202	0.6576	0.6576	0.5949	0.5323	0.4697	0.4071	0.3444
112 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
113 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
114 Maintenance bases and depots	5.9911	5.8174	5.6438	5.4701	5.2965	5.2965	5.1228	4.9492	4.7755	4.6019	4.4282
115 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
116 Total	409.2677	400.3273	391.3869	382.4466	373.5062	373.5062	364.5658	355.6255	346.6851	337.7447	328.8044

117 ICB Depreciation (\$m)	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
118 Pipeline and laterals	6.8009	6.8009	6.8009	6.8009	6.8009	6.8009	6.8009	6.8009	6.8009	6.8009
119 Main line valve and scraper stations	0.2062	0.2062	0.2062	0.2062	0.2062	0.2062	0.2062	0.2062	0.2062	0.2062
120 Compressor stations	1.6970	1.6970	1.6970	1.6970	1.6970	1.6970	1.6970	1.6970	1.6970	1.6970
121 Receipt and delivery point facilities	0.0626	0.0626	0.0626	0.0626	0.0626	0.0626	0.0626	0.0626	0.0626	0.0626
122 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
123 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
124 Maintenance bases and depots	0.1737	0.1737	0.1737	0.1737	0.1737	0.1737	0.1737	0.1737	0.1737	0.1737
125 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
126 Total	8.9404	8.9404	8.9404	8.9404	8.9404	8.9404	8.9404	8.9404	8.9404	8.9404

127 ICB Adjustments (From Adjustments Tab) (\$m)	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
128 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
129 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
130 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
131 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
132 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
133 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
134 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	365	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1

135 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
136 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
137 ICB Closing Asset Value (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
138 Pipeline and laterals	363.8461	357.0452	350.2443	343.4435	336.6426	329.8418	323.0409	316.2400	309.4392	302.6383
139 Main line valve and scraper stations	6.9091	6.7029	6.4966	6.2904	6.0841	5.8779	5.6717	5.4654	5.2592	5.0529
140 Compressor stations	22.9092	21.2122	19.5153	17.8183	16.1213	14.4243	12.7273	11.0304	9.3334	7.6364
141 Receipt and delivery point facilities	0.8455	0.7828	0.7202	0.6576	0.5949	0.5323	0.4697	0.4071	0.3444	0.2818
142 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
143 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
144 Maintenance bases and depots	5.8174	5.6438	5.4701	5.2965	5.1228	4.9492	4.7755	4.6019	4.4282	4.2545
145 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
146 Total	400.3273	391.3869	382.4466	373.5062	364.5658	355.6255	346.6851	337.7447	328.8044	319.8640

147 **Non-Depreciable Assets Account**

148 Non-Depreciable Asset Opening Asset Value (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
149 Closing Linepack	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
150 Working Capital	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233
151 Total	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233	3.8233
152 Variation	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

153 **Capex Account**

154 Total Capex Opening Asset Values	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
155 Pipeline and laterals	0.6745	0.5815	0.5714	0.5612	0.5768	0.5666	3.2367	4.4700	4.5562	4.4881
156 Main line valve and scraper stations	0.0283	0.0277	0.0258	0.0239	0.0220	0.0201	0.0248	0.5457	0.5347	0.5237
157 Compressor stations	21.4068	20.8486	19.8582	18.8554	18.1533	17.6476	17.9037	17.6414	16.6210	15.7846
158 Receipt and delivery point facilities	1.1891	1.1425	1.0930	1.0415	1.1236	1.2558	1.4854	1.4190	1.7763	2.0001
159 SCADA and communications	2.1258	1.8837	1.7940	1.7643	1.4274	1.8759	2.1562	1.9327	1.6628	1.3310
160 Cathodic protection	1.7298	1.6109	1.4039	1.1064	0.8065	0.5040	1.1199	1.0308	0.9373	0.8365
161 Maintenance bases and depots	0.2245	0.2881	0.2830	0.2774	1.3273	1.3386	1.4775	1.4462	1.4148	1.3835
162 Other assets	2.0926	1.7291	1.0435	0.1547	-0.2782	-1.2354	1.1748	1.0312	0.8700	0.7252
163 Total	29.4714	28.1121	26.0727	23.7848	23.1587	21.9734	28.5789	29.5170	28.3732	27.0728

164 Capex (\$m)										
165 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.5976	1.2810	0.1521	0.0000	0.0869
166 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5214	0.0000	0.0000	0.0000
167 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8423	0.7336	0.0000	0.1840	0.2648
168 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1877	0.2656	0.0000	0.4237	0.3042	0.0000
169 SCADA and communications	0.0600	0.2441	0.4873	0.3636	1.1666	0.2162	0.1498	0.0917	0.0212	0.0227
170 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1036	0.0367	0.0347	0.0294	0.0303
171 Maintenance bases and depots	0.0683	0.0000	0.0000	1.0560	0.0178	0.1646	0.0000	0.0000	0.0000	0.0000
172 Other assets	0.0447	0.0232	0.0258	0.5341	0.0609	0.4571	0.0679	0.0342	0.0244	0.0244
173 Total	0.4573	0.3146	0.6637	2.5933	2.1362	4.6469	2.7904	0.7364	0.5631	0.4291

174 Total Capex Depreciation (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
175 Pipeline and laterals	0.0101	0.0101	0.0101	0.0101	0.0101	-0.0724	0.0476	0.0659	0.0681	0.0681
176 Main line valve and scraper stations	0.0006	0.0019	0.0019	0.0019	0.0019	-0.0047	0.0006	0.0110	0.0110	0.0110
177 Compressor stations	0.9254	1.0377	1.1534	1.1804	1.2087	0.5862	0.9959	1.0204	1.0204	1.0265
178 Receipt and delivery point facilities	0.0466	0.0495	0.0515	0.0535	0.0556	0.0360	0.0663	0.0663	0.0805	0.0906
179 SCADA and communications	0.3021	0.3339	0.5170	0.7005	0.7181	-0.0640	0.3733	0.3615	0.3529	0.2434
180 Cathodic protection	0.1189	0.2070	0.2975	0.2999	0.3024	-0.5123	0.1258	0.1283	0.1302	0.1315
181 Maintenance bases and depots	0.0047	0.0051	0.0056	0.0061	0.0066	0.0257	0.0313	0.0313	0.0313	0.0313
182 Other assets	0.4081	0.7089	0.9146	0.9670	1.0181	-1.9531	0.2115	0.1954	0.1692	0.1406
183 Total	1.8166	2.3541	2.9516	3.2194	3.3215	-1.9586	1.8524	1.8801	1.8635	1.7430

184 Capex Over Depreciation - Dollar Value (\$m)										
185 Pipeline and laterals						0.0829				
186 Main line valve and scraper stations						0.0053				
187 Compressor stations						0.3816				
188 Receipt and delivery point facilities						0.0215				
189 SCADA and communications						0.4322				
190 Cathodic protection						0.6312				

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
191 Maintenance bases and depots							0.0023			
192 Other assets							2.1380			
193 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3.6950	0.0000	0.0000	0.0000
194 Capex Adjustments (From Adjustments Tab) (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
195 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
196 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
197 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
198 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
199 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
200 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
201 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
202 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
203 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
204 Total Capex Closing Asset Values (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
205 Pipeline and laterals	0.5815	0.5714	0.5612	0.5768	0.5666	0.5666	3.2367	4.4700	4.5562	4.4881
206 Main line valve and scraper stations	0.0277	0.0258	0.0239	0.0220	0.0201	0.0201	0.0248	0.5457	0.5347	0.5237
207 Compressor stations	20.8486	19.8582	18.8554	18.1533	17.6476	17.6476	17.9037	17.6414	16.6210	15.7846
208 Receipt and delivery point facilities	1.1425	1.0930	1.0415	1.1236	1.2558	1.2558	1.4854	1.4190	1.7763	2.0001
209 SCADA and communications	1.8837	1.7940	1.7643	1.4274	1.8759	1.8759	2.1562	1.9327	1.6628	1.3310
210 Cathodic protection	1.6109	1.4039	1.1064	0.8065	0.5040	0.5040	1.1199	1.0308	0.9373	0.8365
211 Maintenance bases and depots	0.2881	0.2830	0.2774	1.3273	1.3386	1.3386	1.4775	1.4462	1.4148	1.3835
212 Other assets	1.7291	1.0435	0.1547	-0.2782	-1.2354	-1.2354	1.1748	1.0312	0.8700	0.7252
213 Total	28.1121	26.0727	23.7848	23.1587	21.9734	21.9734	28.5789	29.5170	28.3732	27.0728
214 Capex Accounts (\$m)	\$0D	\$0D	\$0D	\$0D	\$0D	\$0D	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014	\$ 31/12/2014
215										
2256 31/12/2010										
2257 Life (years)										
2258 Pipeline and laterals		70.00	69.00	68.00	67.00	67.00	66.00	65.00	64.00	63.00
2259 Main line valve and scraper stations		50.00	49.00	48.00	47.00	47.00	46.00	45.00	44.00	43.00
2260 Compressor stations		30.00	29.00	28.00	27.00	27.00	26.00	25.00	24.00	23.00
2261 Receipt and delivery point facilities		30.00	29.00	28.00	27.00	27.00	26.00	25.00	24.00	23.00
2262 SCADA and communications		10.00	9.00	8.00	7.00	7.00	6.00	5.00	4.00	3.00
2263 Cathodic protection		15.00	14.00	13.00	12.00	12.00	11.00	10.00	9.00	8.00
2264 Maintenance bases and depots		50.00	49.00	48.00	47.00	47.00	46.00	45.00	44.00	43.00
2265 Other assets		10.00	9.00	8.00	7.00	7.00	6.00	5.00	4.00	3.00
2266										
2267 Opening Asset Values										
2268 Pipeline and laterals		-0.0829	-0.0829	-0.0829	-0.0829	-0.0829	-0.0829	0.0000	0.0000	0.0000
2269 Main line valve and scraper stations		0.0000	-0.0013	-0.0026	-0.0040	-0.0040	-0.0053	0.0000	0.0000	0.0000
2270 Compressor stations		0.3672	0.2550	0.1427	0.0305	0.0305	-0.0818	0.0000	0.0000	0.0000
2271 Receipt and delivery point facilities		0.0000	-0.0029	-0.0058	-0.0088	-0.0088	-0.0117	0.0000	0.0000	0.0000
2272 SCADA and communications		0.0600	0.0172	-0.0256	-0.0685	-0.0685	-0.1113	0.0000	0.0000	0.0000
2273 Cathodic protection		0.0000	-0.0881	-0.1762	-0.2643	-0.2643	-0.3524	0.0000	0.0000	0.0000
2274 Maintenance bases and depots		0.0683	0.0678	0.0674	0.0670	0.0670	0.0665	0.0651	0.0636	0.0622
2275 Other assets		0.0447	-0.2981	-0.6409	-0.9837	-0.9837	-1.3265	0.0000	0.0000	0.0000
2276 Total	0.0000	0.4573	-0.1334	-0.7240	-1.3147	-1.3147	-1.9054	0.0651	0.0636	0.0622
2277 Capex										
2278 Pipeline and laterals		-0.0829								
2279 Main line valve and scraper stations		0.0000								
2280 Compressor stations		0.3672								
2281 Receipt and delivery point facilities		0.0000								
2282 SCADA and communications		0.0600								
2283 Cathodic protection		0.0000								
2284 Maintenance bases and depots		0.0683								
2285 Other assets		0.0447								
2286 Total	0.4573	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2287 Depreciation										

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
2288 Pipeline and laterals			0.0000	0.0000	0.0000	0.0000	-0.0829	0.0000	0.0000	0.0000
2289 Main line valve and scraper stations			0.0013	0.0013	0.0013	0.0013	-0.0053	0.0000	0.0000	0.0000
2290 Compressor stations			0.1122	0.1122	0.1122	0.1122	-0.0818	0.0000	0.0000	0.0000
2291 Receipt and delivery point facilities			0.0029	0.0029	0.0029	0.0029	-0.0117	0.0000	0.0000	0.0000
2292 SCADA and communications			0.0428	0.0428	0.0428	0.0428	-0.1113	0.0000	0.0000	0.0000
2293 Cathodic protection			0.0881	0.0881	0.0881	0.0881	-0.3524	0.0000	0.0000	0.0000
2294 Maintenance bases and depots			0.0004	0.0004	0.0004	0.0004	0.0014	0.0014	0.0014	0.0014
2295 Other assets			0.3428	0.3428	0.3428	0.3428	-1.3265	0.0000	0.0000	0.0000
2296 Total	0.0000	0.5907	0.5907	0.5907	0.5907	0.5907	-1.9705	0.0014	0.0014	0.0014
2297 Closing Asset Values										
2298 Pipeline and laterals	-0.0829	-0.0829	-0.0829	-0.0829	-0.0829	-0.0829	0.0000	0.0000	0.0000	0.0000
2299 Main line valve and scraper stations	0.0000	-0.0013	-0.0013	-0.0040	-0.0053	-0.0053	0.0000	0.0000	0.0000	0.0000
2300 Compressor stations	0.3672	0.2550	0.1427	0.0305	-0.0818	-0.0818	0.0000	0.0000	0.0000	0.0000
2301 Receipt and delivery point facilities	0.0000	-0.0029	-0.0058	-0.0088	-0.0117	-0.0117	0.0000	0.0000	0.0000	0.0000
2302 SCADA and communications	0.0600	0.0172	-0.0256	-0.0685	-0.1113	-0.1113	0.0000	0.0000	0.0000	0.0000
2303 Cathodic protection	0.0000	-0.0881	-0.1762	-0.2643	-0.3524	-0.3524	0.0000	0.0000	0.0000	0.0000
2304 Maintenance bases and depots	0.0683	0.0678	0.0674	0.0670	0.0665	0.0665	0.0651	0.0636	0.0622	0.0593
2305 Other assets	0.0447	-0.2981	-0.6409	-0.9837	-1.3265	-1.3265	0.0000	0.0000	0.0000	0.0000
2306 Total	0.4573	-0.1334	-0.7240	-1.3147	-1.9054	-1.9054	0.0651	0.0636	0.0622	0.0607
2307 31/12/2011										
2308 Life (years)										
2309 Pipeline and laterals			70.00	69.00	68.00	67.00	66.00	65.00	64.00	63.00
2310 Main line valve and scraper stations			50.00	49.00	48.00	47.00	46.00	45.00	44.00	43.00
2311 Compressor stations			30.00	29.00	28.00	27.00	26.00	25.00	24.00	23.00
2312 Receipt and delivery point facilities			30.00	29.00	28.00	27.00	26.00	25.00	24.00	23.00
2313 SCADA and communications			10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00
2314 Cathodic protection			15.00	14.00	13.00	12.00	11.00	10.00	9.00	8.00
2315 Maintenance bases and depots			50.00	49.00	48.00	47.00	46.00	45.00	44.00	43.00
2316 Other assets			10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00
2317										
2318 Opening Asset Values										
2319 Pipeline and laterals			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2320 Main line valve and scraper stations			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2321 Compressor stations			0.0473	-0.0684	-0.1841	-0.2999	0.0000	0.0000	0.0000	0.0000
2322 Receipt and delivery point facilities			0.0000	-0.0019	-0.0038	-0.0057	0.0000	0.0000	0.0000	0.0000
2323 SCADA and communications			0.2441	0.0558	-0.1325	-0.3208	0.0000	0.0000	0.0000	0.0000
2324 Cathodic protection			0.0000	-0.0905	-0.1810	-0.2715	0.0000	0.0000	0.0000	0.0000
2325 Maintenance bases and depots			0.0000	-0.0005	-0.0009	-0.0014	0.0000	0.0000	0.0000	0.0000
2326 Other assets			0.0232	-0.2094	-0.4421	-0.6747	0.0000	0.0000	0.0000	0.0000
2327 Total	0.0000	0.0000	0.3146	-0.3149	-0.9444	-1.5740	0.0000	0.0000	0.0000	0.0000
2328 Capex										
2329 Pipeline and laterals		0.0000								
2330 Main line valve and scraper stations		0.0000								
2331 Compressor stations		0.0473								
2332 Receipt and delivery point facilities		0.0000								
2333 SCADA and communications		0.2441								
2334 Cathodic protection		0.0000								
2335 Maintenance bases and depots		0.0000								
2336 Other assets		0.0232								
2337 Total	0.0000	0.3146	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2338 Depreciation										
2339 Pipeline and laterals			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2340 Main line valve and scraper stations			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2341 Compressor stations			0.1157	0.1157	0.1157	0.1157	-0.2999	0.0000	0.0000	0.0000
2342 Receipt and delivery point facilities			0.0019	0.0019	0.0019	0.0019	-0.0057	0.0000	0.0000	0.0000
2343 SCADA and communications			0.1883	0.1883	0.1883	0.1883	-0.3208	0.0000	0.0000	0.0000
2344 Cathodic protection			0.0905	0.0905	0.0905	0.0905	-0.2715	0.0000	0.0000	0.0000
2345 Maintenance bases and depots			0.0005	0.0005	0.0005	0.0005	-0.0014	0.0000	0.0000	0.0000

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019	
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019	
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
9 Quarter	-	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365	
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1	
2346 Other assets			0.2326	0.2326	0.2326	-0.6747	0.0000	0.0000	0.0000	0.0000	0.0000
2347 Total	0.0000	0.0000	0.6295	0.6295	0.6295	-1.5740	0.0000	0.0000	0.0000	0.0000	0.0000
2348 Closing Asset Values											
2349 Pipeline and laterals		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2350 Main line valve and scraper stations		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2351 Compressor stations		0.0473	-0.0684	-0.1841	-0.2999	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2352 Receipt and delivery point facilities		0.0000	-0.0019	-0.0038	-0.0057	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2353 SCADA and communications		0.2441	0.0558	-0.1325	-0.3208	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2354 Cathodic protection		0.0000	-0.0905	-0.1810	-0.2715	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2355 Maintenance bases and depots		0.0000	-0.0005	-0.0009	-0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2356 Other assets			0.0232	-0.2094	-0.4421	-0.6747	0.0000	0.0000	0.0000	0.0000	0.0000
2357 Total	0.0000	0.3146	-0.3149	-0.9444	-1.5740	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2358 31/12/2012											
2359 Life (years)											
2360 Pipeline and laterals				70.00	69.00	68.00	67.00	66.00	65.00	64.00	
2361 Main line valve and scraper stations				50.00	49.00	48.00	47.00	46.00	45.00	44.00	
2362 Compressor stations				30.00	29.00	28.00	27.00	26.00	25.00	24.00	
2363 Receipt and delivery point facilities				30.00	29.00	28.00	27.00	26.00	25.00	24.00	
2364 SCADA and communications				10.00	9.00	8.00	7.00	6.00	5.00	4.00	
2365 Cathodic protection				15.00	14.00	13.00	12.00	11.00	10.00	9.00	
2366 Maintenance bases and depots				50.00	49.00	48.00	47.00	46.00	45.00	44.00	
2367 Other assets				10.00	9.00	8.00	7.00	6.00	5.00	4.00	
2368											
2369 Opening Asset Values											
2370 Pipeline and laterals				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2371 Main line valve and scraper stations				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2372 Compressor stations				0.1506	0.1236	0.0966	0.0932	0.0897	0.0863	0.0828	0.0828
2373 Receipt and delivery point facilities				0.0000	-0.0020	-0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
2374 SCADA and communications				0.4873	0.2929	0.0985	0.0862	0.0739	0.0616	0.0493	0.0493
2375 Cathodic protection				0.0000	-0.0024	-0.0048	0.0000	0.0000	0.0000	0.0000	0.0000
2376 Maintenance bases and depots				0.0000	-0.0005	-0.0010	0.0000	0.0000	0.0000	0.0000	0.0000
2377 Other assets				0.0258	-0.0555	-0.1367	0.0000	0.0000	0.0000	0.0000	0.0000
2378 Total	0.0000	0.0000	0.0000	0.6637	0.3561	0.0486	0.1794	0.1636	0.1479	0.1321	
2379 Capex											
2380 Pipeline and laterals				0.0000							
2381 Main line valve and scraper stations				0.0000							
2382 Compressor stations				0.1506							
2383 Receipt and delivery point facilities				0.0000							
2384 SCADA and communications				0.4873							
2385 Cathodic protection				0.0000							
2386 Maintenance bases and depots				0.0000							
2387 Other assets				0.0258							
2388 Total	0.0000	0.0000	0.6637	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2389 Depreciation											
2390 Pipeline and laterals				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2391 Main line valve and scraper stations				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2392 Compressor stations				0.0270	0.0270	0.0035	0.0035	0.0035	0.0035	0.0035	0.0035
2393 Receipt and delivery point facilities				0.0020	0.0020	-0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
2394 SCADA and communications				0.1944	0.1944	0.0123	0.0123	0.0123	0.0123	0.0123	0.0123
2395 Cathodic protection				0.0024	0.0024	-0.0048	0.0000	0.0000	0.0000	0.0000	0.0000
2396 Maintenance bases and depots				0.0005	0.0005	-0.0010	0.0000	0.0000	0.0000	0.0000	0.0000
2397 Other assets				0.0813	0.0813	-0.1367	0.0000	0.0000	0.0000	0.0000	0.0000
2398 Total	0.0000	0.0000	0.0000	0.3075	0.3075	-0.1308	0.0158	0.0158	0.0158	0.0158	0.0158
2399 Closing Asset Values											
2400 Pipeline and laterals				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2401 Main line valve and scraper stations				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2402 Compressor stations				0.1506	0.1236	0.0966	0.0932	0.0897	0.0863	0.0828	0.0794
2403 Receipt and delivery point facilities				0.0000	-0.0020	-0.0040	0.0000	0.0000	0.0000	0.0000	0.0000

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
2404 SCADA and communications			0.4873	0.2929	0.0985	0.0862	0.0739	0.0616	0.0493	0.0369
2405 Cathodic protection			0.0000	-0.0024	-0.0048	0.0000	0.0000	0.0000	0.0000	0.0000
2406 Maintenance bases and depots			0.0000	-0.0005	-0.0010	0.0000	0.0000	0.0000	0.0000	0.0000
2407 Other assets			0.0258	-0.0555	-0.1367	0.0000	0.0000	0.0000	0.0000	0.0000
2408 Total	0.0000	0.0000	0.6637	0.3561	0.0486	0.1794	0.1636	0.1479	0.1321	0.1163
2409 31/12/2013										
2410 Life (years)										
2411 Pipeline and laterals					70.00	69.00	68.00	67.00	66.00	65.00
2412 Main line valve and scraper stations					50.00	49.00	48.00	47.00	46.00	45.00
2413 Compressor stations					30.00	29.00	28.00	27.00	26.00	25.00
2414 Receipt and delivery point facilities					30.00	29.00	28.00	27.00	26.00	25.00
2415 SCADA and communications					10.00	9.00	8.00	7.00	6.00	5.00
2416 Cathodic protection					15.00	14.00	13.00	12.00	11.00	10.00
2417 Maintenance bases and depots					50.00	49.00	48.00	47.00	46.00	45.00
2418 Other assets					10.00	9.00	8.00	7.00	6.00	5.00
2419										
2420 Opening Asset Values										
2421 Pipeline and laterals					0.0256	0.0256	0.0253	0.0249	0.0245	0.0241
2422 Main line valve and scraper stations					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2423 Compressor stations					0.4783	0.4500	0.4344	0.4189	0.4034	0.3879
2424 Receipt and delivery point facilities					0.1356	0.1335	0.1289	0.1243	0.1197	0.1151
2425 SCADA and communications					0.3636	0.3159	0.2808	0.2457	0.2106	0.1755
2426 Cathodic protection					0.0000	-0.0025	0.0000	0.0000	0.0000	0.0000
2427 Maintenance bases and depots					1.0560	1.0555	1.0340	1.0124	0.9909	0.9693
2428 Other assets					0.5341	0.4118	0.3661	0.3203	0.2746	0.2288
2429 Total	0.0000	0.0000	0.0000	0.0000	2.5933	2.3898	2.2694	2.1465	2.0236	1.9007
2430 Capex										
2431 Pipeline and laterals					0.0256					
2432 Main line valve and scraper stations					0.0000					
2433 Compressor stations					0.4783					
2434 Receipt and delivery point facilities					0.1356					
2435 SCADA and communications					0.3636					
2436 Cathodic protection					0.0000					
2437 Maintenance bases and depots					1.0560					
2438 Other assets					0.5341					
2439 Total	0.0000	0.0000	0.0000	2.5933	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2440 Depreciation										
2441 Pipeline and laterals					0.0000	0.0004	0.0004	0.0004	0.0004	0.0004
2442 Main line valve and scraper stations					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2443 Compressor stations					0.0284	0.0155	0.0155	0.0155	0.0155	0.0155
2444 Receipt and delivery point facilities					0.0021	0.0046	0.0046	0.0046	0.0046	0.0046
2445 SCADA and communications					0.0477	0.0351	0.0351	0.0351	0.0351	0.0351
2446 Cathodic protection					0.0025	-0.0025	0.0000	0.0000	0.0000	0.0000
2447 Maintenance bases and depots					0.0005	0.0215	0.0215	0.0215	0.0215	0.0215
2448 Other assets					0.1223	0.0458	0.0458	0.0458	0.0458	0.0458
2449 Total	0.0000	0.0000	0.0000	0.0000	0.2035	0.1203	0.1229	0.1229	0.1229	0.1229
2450 Closing Asset Values										
2451 Pipeline and laterals					0.0256	0.0256	0.0253	0.0249	0.0245	0.0238
2452 Main line valve and scraper stations					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2453 Compressor stations					0.4783	0.4500	0.4344	0.4189	0.4034	0.3724
2454 Receipt and delivery point facilities					0.1356	0.1335	0.1289	0.1243	0.1197	0.1105
2455 SCADA and communications					0.3636	0.3159	0.2808	0.2457	0.2106	0.1404
2456 Cathodic protection					0.0000	-0.0025	0.0000	0.0000	0.0000	0.0000
2457 Maintenance bases and depots					1.0560	1.0555	1.0340	1.0124	0.9909	0.9478
2458 Other assets					0.5341	0.4118	0.3661	0.3203	0.2746	0.1830
2459 Total	0.0000	0.0000	0.0000	2.5933	2.3898	2.2694	2.1465	2.0236	1.9007	1.7778
2460 31/12/2014										
2461 Life (years)										

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
2462 Pipeline and laterals						70.00	69.00	68.00	67.00	66.00
2463 Main line valve and scraper stations						50.00	49.00	48.00	47.00	46.00
2464 Compressor stations						30.00	29.00	28.00	27.00	26.00
2465 Receipt and delivery point facilities						30.00	29.00	28.00	27.00	26.00
2466 SCADA and communications						10.00	9.00	8.00	7.00	6.00
2467 Cathodic protection						15.00	14.00	13.00	12.00	11.00
2468 Maintenance bases and depots						50.00	49.00	48.00	47.00	46.00
2469 Other assets						10.00	9.00	8.00	7.00	6.00
2470										
2471 Opening Asset Values										
2472 Pipeline and laterals						0.0000	0.0000	0.0000	0.0000	0.0000
2473 Main line valve and scraper stations						0.0000	0.0000	0.0000	0.0000	0.0000
2474 Compressor stations						0.7031	0.6797	0.6562	0.6328	0.6094
2475 Receipt and delivery point facilities						0.1877	0.1815	0.1752	0.1690	0.1627
2476 SCADA and communications						1.1666	1.0500	0.9333	0.8166	0.7000
2477 Cathodic protection						0.0000	0.0000	0.0000	0.0000	0.0000
2478 Maintenance bases and depots						0.0178	0.0175	0.0171	0.0167	0.0164
2479 Other assets						0.0609	0.0548	0.0488	0.0427	0.0366
2480 Total	0.0000	0.0000	0.0000	0.0000	0.0000	2.1362	1.9834	1.8306	1.6778	1.5250
2481 Capex										
2482 Pipeline and laterals						0.0000				
2483 Main line valve and scraper stations						0.0000				
2484 Compressor stations						0.7031				
2485 Receipt and delivery point facilities						0.1877				
2486 SCADA and communications						1.1666				
2487 Cathodic protection						0.0000				
2488 Maintenance bases and depots						0.0178				
2489 Other assets						0.0609				
2490 Total	0.0000	0.0000	0.0000	0.0000	0.0000	2.1362	0.0000	0.0000	0.0000	0.0000
2491 Depreciation										
2492 Pipeline and laterals						0.0000	0.0000	0.0000	0.0000	0.0000
2493 Main line valve and scraper stations						0.0000	0.0000	0.0000	0.0000	0.0000
2494 Compressor stations						0.0234	0.0234	0.0234	0.0234	0.0234
2495 Receipt and delivery point facilities						0.0063	0.0063	0.0063	0.0063	0.0063
2496 SCADA and communications						0.1167	0.1167	0.1167	0.1167	0.1167
2497 Cathodic protection						0.0000	0.0000	0.0000	0.0000	0.0000
2498 Maintenance bases and depots						0.0004	0.0004	0.0004	0.0004	0.0004
2499 Other assets						0.0061	0.0061	0.0061	0.0061	0.0061
2500 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.1528	0.1528	0.1528	0.1528	0.1528
2501 Closing Asset Values										
2502 Pipeline and laterals						0.0000	0.0000	0.0000	0.0000	0.0000
2503 Main line valve and scraper stations						0.0000	0.0000	0.0000	0.0000	0.0000
2504 Compressor stations						0.7031	0.6797	0.6562	0.6328	0.6094
2505 Receipt and delivery point facilities						0.1877	0.1815	0.1752	0.1690	0.1627
2506 SCADA and communications						1.1666	1.0500	0.9333	0.8166	0.7000
2507 Cathodic protection						0.0000	0.0000	0.0000	0.0000	0.0000
2508 Maintenance bases and depots						0.0178	0.0175	0.0171	0.0167	0.0164
2509 Other assets						0.0609	0.0548	0.0488	0.0427	0.0366
2510 Total	0.0000	0.0000	0.0000	0.0000	0.0000	2.1362	1.9834	1.8306	1.6778	1.5250
2511 31/12/2015										
2512 Life (years)										
2513 Pipeline and laterals							70.00	69.00	68.00	67.00
2514 Main line valve and scraper stations							50.00	49.00	48.00	47.00
2515 Compressor stations							30.00	29.00	28.00	27.00
2516 Receipt and delivery point facilities							30.00	29.00	28.00	27.00
2517 SCADA and communications							10.00	9.00	8.00	7.00
2518 Cathodic protection							15.00	14.00	13.00	12.00
2519 Maintenance bases and depots							50.00	49.00	48.00	47.00

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
2520 Other assets							10.00	9.00	8.00	7.00
2521										
2522 Opening Asset Values										
2523 Pipeline and laterals							2.5976	2.5605	2.5234	2.4862
2524 Main line valve and scraper stations							0.0000	0.0000	0.0000	0.0000
2525 Compressor stations							0.8423	0.8142	0.7861	0.7581
2526 Receipt and delivery point facilities							0.2656	0.2567	0.2479	0.2390
2527 SCADA and communications							0.2162	0.1946	0.1730	0.1514
2528 Cathodic protection							0.1036	0.0967	0.0898	0.0829
2529 Maintenance bases and depots							0.1646	0.1613	0.1580	0.1547
2530 Other assets							0.4571	0.4114	0.3657	0.3199
2531 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4.6469	4.4954	4.3438	4.1922
2532 Capex										
2533 Pipeline and laterals							2.5976			
2534 Main line valve and scraper stations							0.0000			
2535 Compressor stations							0.8423			
2536 Receipt and delivery point facilities							0.2656			
2537 SCADA and communications							0.2162			
2538 Cathodic protection							0.1036			
2539 Maintenance bases and depots							0.1646			
2540 Other assets							0.4571			
2541 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4.6469	0.0000	0.0000	0.0000
2542 Depreciation										
2543 Pipeline and laterals							0.0371	0.0371	0.0371	0.0371
2544 Main line valve and scraper stations							0.0000	0.0000	0.0000	0.0000
2545 Compressor stations							0.0281	0.0281	0.0281	0.0281
2546 Receipt and delivery point facilities							0.0089	0.0089	0.0089	0.0089
2547 SCADA and communications							0.0216	0.0216	0.0216	0.0216
2548 Cathodic protection							0.0069	0.0069	0.0069	0.0069
2549 Maintenance bases and depots							0.0033	0.0033	0.0033	0.0033
2550 Other assets							0.0457	0.0457	0.0457	0.0457
2551 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1516	0.1516	0.1516	0.1516
2552 Closing Asset Values										
2553 Pipeline and laterals							2.5976	2.5605	2.5234	2.4862
2554 Main line valve and scraper stations							0.0000	0.0000	0.0000	0.0000
2555 Compressor stations							0.8423	0.8142	0.7861	0.7581
2556 Receipt and delivery point facilities							0.2656	0.2567	0.2479	0.2390
2557 SCADA and communications							0.2162	0.1946	0.1730	0.1514
2558 Cathodic protection							0.1036	0.0967	0.0898	0.0829
2559 Maintenance bases and depots							0.1646	0.1613	0.1580	0.1547
2560 Other assets							0.4571	0.4114	0.3657	0.3199
2561 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4.6469	4.4954	4.3438	4.1922
2562 31/12/2016										
2563 Life (years)										
2564 Pipeline and laterals								70.00	69.00	68.00
2565 Main line valve and scraper stations								50.00	49.00	48.00
2566 Compressor stations								30.00	29.00	28.00
2567 Receipt and delivery point facilities								30.00	29.00	28.00
2568 SCADA and communications								10.00	9.00	8.00
2569 Cathodic protection								15.00	14.00	13.00
2570 Maintenance bases and depots								50.00	49.00	48.00
2571 Other assets								10.00	9.00	8.00
2572										
2573 Opening Asset Values										
2574 Pipeline and laterals								1.2810	1.2627	1.2444
2575 Main line valve and scraper stations								0.5214	0.5110	0.5006
2576 Compressor stations								0.7336	0.7092	0.6847
2577 Receipt and delivery point facilities								0.0000	0.0000	0.0000

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
2578 SCADA and communications								0.1498	0.1348	0.1198
2579 Cathodic protection								0.0367	0.0342	0.0318
2580 Maintenance bases and depots								0.0000	0.0000	0.0000
2581 Other assets								0.0679	0.0611	0.0543
2582 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.7904	2.7130	2.6356
2583 Capex										
2584 Pipeline and laterals							1.2810			
2585 Main line valve and scraper stations							0.5214			
2586 Compressor stations							0.7336			
2587 Receipt and delivery point facilities							0.0000			
2588 SCADA and communications							0.1498			
2589 Cathodic protection							0.0367			
2590 Maintenance bases and depots							0.0000			
2591 Other assets							0.0679			
2592 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.7904	0.0000	0.0000	0.0000
2593 Depreciation										
2594 Pipeline and laterals								0.0183	0.0183	0.0183
2595 Main line valve and scraper stations								0.0104	0.0104	0.0104
2596 Compressor stations								0.0245	0.0245	0.0245
2597 Receipt and delivery point facilities								0.0000	0.0000	0.0000
2598 SCADA and communications								0.0150	0.0150	0.0150
2599 Cathodic protection								0.0024	0.0024	0.0024
2600 Maintenance bases and depots								0.0000	0.0000	0.0000
2601 Other assets								0.0068	0.0068	0.0068
2602 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0774	0.0774	0.0774
2603 Closing Asset Values										
2604 Pipeline and laterals							1.2810	1.2627	1.2444	1.2261
2605 Main line valve and scraper stations							0.5214	0.5110	0.5006	0.4901
2606 Compressor stations							0.7336	0.7092	0.6847	0.6603
2607 Receipt and delivery point facilities							0.0000	0.0000	0.0000	0.0000
2608 SCADA and communications							0.1498	0.1348	0.1198	0.1049
2609 Cathodic protection							0.0367	0.0342	0.0318	0.0294
2610 Maintenance bases and depots							0.0000	0.0000	0.0000	0.0000
2611 Other assets							0.0679	0.0611	0.0543	0.0475
2612 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.7904	2.7130	2.6356	2.5582
2613 31/12/2017										
2614 Life (years)										
2615 Pipeline and laterals									70.00	69.00
2616 Main line valve and scraper stations									50.00	49.00
2617 Compressor stations									30.00	29.00
2618 Receipt and delivery point facilities									30.00	29.00
2619 SCADA and communications									10.00	9.00
2620 Cathodic protection									15.00	14.00
2621 Maintenance bases and depots									50.00	49.00
2622 Other assets									10.00	9.00
2623										
2624 Opening Asset Values										
2625 Pipeline and laterals									0.1521	0.1499
2626 Main line valve and scraper stations									0.0000	0.0000
2627 Compressor stations									0.0000	0.0000
2628 Receipt and delivery point facilities									0.4237	0.4095
2629 SCADA and communications									0.0917	0.0825
2630 Cathodic protection									0.0347	0.0324
2631 Maintenance bases and depots									0.0000	0.0000
2632 Other assets									0.0342	0.0308
2633 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7364	0.7052
2634 Capex										
2635 Pipeline and laterals								0.1521		

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
2636 Main line valve and scraper stations									0.0000	
2637 Compressor stations									0.0000	
2638 Receipt and delivery point facilities									0.4237	
2639 SCADA and communications									0.0917	
2640 Cathodic protection									0.0347	
2641 Maintenance bases and depots									0.0000	
2642 Other assets									0.0342	
2643 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7364	0.0000
2644 Depreciation										
2645 Pipeline and laterals										0.0022
2646 Main line valve and scraper stations									0.0000	0.0000
2647 Compressor stations									0.0000	0.0000
2648 Receipt and delivery point facilities									0.0141	0.0141
2649 SCADA and communications									0.0092	0.0092
2650 Cathodic protection									0.0023	0.0023
2651 Maintenance bases and depots									0.0000	0.0000
2652 Other assets									0.0034	0.0034
2653 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0312	0.0312
2654 Closing Asset Values										
2655 Pipeline and laterals									0.1521	0.1499
2656 Main line valve and scraper stations									0.0000	0.0000
2657 Compressor stations									0.0000	0.0000
2658 Receipt and delivery point facilities									0.4237	0.4095
2659 SCADA and communications									0.0917	0.0825
2660 Cathodic protection									0.0347	0.0324
2661 Maintenance bases and depots									0.0000	0.0000
2662 Other assets									0.0342	0.0308
2663 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7364	0.7052
2664 31/12/2018										
2665 Life (years)										
2666 Pipeline and laterals										70.00
2667 Main line valve and scraper stations										50.00
2668 Compressor stations										30.00
2669 Receipt and delivery point facilities										30.00
2670 SCADA and communications										10.00
2671 Cathodic protection										15.00
2672 Maintenance bases and depots										50.00
2673 Other assets										10.00
2674										
2675 Opening Asset Values										
2676 Pipeline and laterals										0.0000
2677 Main line valve and scraper stations										0.0000
2678 Compressor stations										0.1840
2679 Receipt and delivery point facilities										0.3042
2680 SCADA and communications										0.0212
2681 Cathodic protection										0.0294
2682 Maintenance bases and depots										0.0000
2683 Other assets										0.0244
2684 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5631
2685 Capex										
2686 Pipeline and laterals										0.0000
2687 Main line valve and scraper stations										0.0000
2688 Compressor stations										0.1840
2689 Receipt and delivery point facilities										0.3042
2690 SCADA and communications										0.0212
2691 Cathodic protection										0.0294
2692 Maintenance bases and depots										0.0000
2693 Other assets										0.0244

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3	3	
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019		
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019		
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		
9 Quarter	-	-	-	-	-	-	-	-	-	-		
10 Days	365	365	366	365	365	365	366	365	365	365		
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1		
2694 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5631	0.0000
2695 Depreciation												
2696 Pipeline and laterals												0.0000
2697 Main line valve and scraper stations												0.0000
2698 Compressor stations												0.0061
2699 Receipt and delivery point facilities												0.0101
2700 SCADA and communications												0.0021
2701 Cathodic protection												0.0020
2702 Maintenance bases and depots												0.0000
2703 Other assets												0.0024
2704 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0228
2705 Closing Asset Values												
2706 Pipeline and laterals											0.0000	0.0000
2707 Main line valve and scraper stations											0.0000	0.0000
2708 Compressor stations											0.1840	0.1778
2709 Receipt and delivery point facilities											0.3042	0.2940
2710 SCADA and communications											0.0212	0.0190
2711 Cathodic protection											0.0294	0.0274
2712 Maintenance bases and depots											0.0000	0.0000
2713 Other assets											0.0244	0.0220
2714 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5631	0.5403
2715 31/12/2019												
2716 Life (years)												
2717 Pipeline and laterals												
2718 Main line valve and scraper stations												
2719 Compressor stations												
2720 Receipt and delivery point facilities												
2721 SCADA and communications												
2722 Cathodic protection												
2723 Maintenance bases and depots												
2724 Other assets												
2725												
2726 Opening Asset Values												
2727 Pipeline and laterals												
2728 Main line valve and scraper stations												
2729 Compressor stations												
2730 Receipt and delivery point facilities												
2731 SCADA and communications												
2732 Cathodic protection												
2733 Maintenance bases and depots												
2734 Other assets												
2735 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2736 Capex												
2737 Pipeline and laterals												0.0869
2738 Main line valve and scraper stations												0.0000
2739 Compressor stations												0.2648
2740 Receipt and delivery point facilities												0.0000
2741 SCADA and communications												0.0227
2742 Cathodic protection												0.0303
2743 Maintenance bases and depots												0.0000
2744 Other assets												0.0244
2745 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4291
2746 Depreciation												
2747 Pipeline and laterals												
2748 Main line valve and scraper stations												
2749 Compressor stations												
2750 Receipt and delivery point facilities												
2751 SCADA and communications												

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Assets	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
3 Actual or Forecast	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
4 Year Type	2	2	2	2	2	3	3	3	3	3
5 Regulatory Period										
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
2752 Cathodic protection										
2753 Maintenance bases and depots										
2754 Other assets										
2755 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2756 Closing Asset Values										
2757 Pipeline and laterals										0.0869
2758 Main line valve and scraper stations										0.0000
2759 Compressor stations										0.2648
2760 Receipt and delivery point facilities										0.0000
2761 SCADA and communications										0.0227
2762 Cathodic protection										0.0303
2763 Maintenance bases and depots										0.0000
2764 Other assets										0.0244
2765 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4291

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
12 Period End CPI	96.90	99.80	102.00	104.80	106.60	108.16	109.74	111.34	112.96	114.61
13 Period End December Inflation	2.76%	2.99%	2.20%	2.75%	1.72%	1.46%	1.46%	1.46%	1.46%	1.46%

15 **Tax Asset Base**

16 Total Assets (\$m)										
17 Opening Capital Base	185.9536	161.5771	137.1656	113.0135	90.7730	67.9276	47.6960	25.3940	21.6216	19.2454
18 Capex	0.4573	0.3146	0.6637	2.5933	2.1362	4.7148	2.8725	0.7691	0.5967	0.4613
19 Depreciation	24.8338	24.7261	24.8158	24.8338	24.9816	24.9465	25.1744	4.5415	2.9730	2.8017
20 Over-Depreciation					0.0000					
21 Asset Adjustment	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
22 Non-Depreciable Variation	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23 Closing Capital Base	161.5771	137.1656	113.0135	90.7730	67.9276	47.6960	25.3940	21.6216	19.2454	16.9051
24 Plant Value (Depreciable Assets) (\$m)										
25 Opening Capital Base	185.9536	161.5771	137.1656	113.0135	90.7730	67.9276	47.6960	25.3940	21.6216	19.2454
26 Capex	0.4573	0.3146	0.6637	2.5933	2.1362	4.7148	2.8725	0.7691	0.5967	0.4613
27 Depreciation	24.8338	24.7261	24.8158	24.8338	24.9816	24.9465	25.1744	4.5415	2.9730	2.8017
28 Over-Depreciation					0.0000					
29 Asset Adjustment	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30 Closing Capital Base	161.5771	137.1656	113.0135	90.7730	67.9276	47.6960	25.3940	21.6216	19.2454	16.9051
31 Non-Depreciable Assets (\$m)										
32 Opening										
33 Variation										
34 Closing										

35 **Asset Account**

36 Opening Capital Base (\$m)										
37 Pipeline and laterals	138.3932	118.7403	99.2533	79.6833	60.1390	40.5677	23.6320	5.2476	4.1484	3.8765
38 Main line valve and scraper stations	3.2119	2.7836	2.3553	1.9271	1.4988	1.0705	0.6423	0.7508	0.5269	0.4986
39 Compressor stations	33.2482	30.2410	26.8955	23.6508	20.7265	18.0029	15.3958	12.6465	10.7607	9.3306
40 Receipt and delivery point facilities	1.6707	1.5296	1.3884	1.2472	1.2416	1.2814	1.3936	1.2227	1.4966	1.6698
41 SCADA and communications	2.1084	1.8989	1.8703	2.0610	2.0848	2.8822	2.6597	2.3532	2.0178	1.6191
42 Cathodic protection	1.7131	1.5394	1.3658	1.1921	1.0185	0.8464	0.7794	0.6347	0.4854	0.3275
43 Maintenance bases and depots	2.8307	2.5212	2.1401	1.7589	2.4337	2.0176	1.7497	1.3065	1.1721	1.0946
44 Other assets	2.7774	2.3231	1.8970	1.4931	1.6301	1.2588	1.4436	1.2321	1.0138	0.8287
45 Total	185.9536	161.5771	137.1656	113.0135	90.7730	67.9276	47.6960	25.3940	21.6216	19.2454
46 Capex (\$m)										
47 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.6355	1.3186	0.1588	0.0000	0.0934
48 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5368	0.0000	0.0000	0.0000
49 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8546	0.7552	0.0000	0.1949	0.2847
50 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1877	0.2695	0.0000	0.4425	0.3223	0.0000
51 SCADA and communications	0.0600	0.2441	0.4873	0.3636	1.1666	0.2194	0.1542	0.0957	0.0224	0.0244
52 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1051	0.0378	0.0363	0.0312	0.0326
53 Maintenance bases and depots	0.0683	0.0000	0.0000	1.0560	0.0178	0.1670	0.0000	0.0000	0.0000	0.0000
54 Other assets	0.0447	0.0232	0.0258	0.5341	0.0609	0.4637	0.0699	0.0357	0.0259	0.0263
55 Total	0.4573	0.3146	0.6637	2.5933	2.1362	4.7148	2.8725	0.7691	0.5967	0.4613

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
56 Depreciation (\$m)										
57 Pipeline and laterals	19.5700	19.4870	19.5700	19.5700	19.5712	19.5712	19.7030	1.2581	0.2719	0.2419
58 Main line valve and scraper stations	0.4283	0.4283	0.4283	0.4283	0.4283	0.4283	0.4283	0.2239	0.0283	0.0283
59 Compressor stations	3.3744	3.3928	3.3952	3.4027	3.4266	3.4618	3.5045	1.8858	1.6250	1.5986
60 Receipt and delivery point facilities	0.1412	0.1412	0.1412	0.1412	0.1480	0.1573	0.1708	0.1686	0.1491	0.1330
61 SCADA and communications	0.2695	0.2727	0.2966	0.3398	0.3692	0.4419	0.4607	0.4311	0.4212	0.3529
62 Cathodic protection	0.1737	0.1737	0.1737	0.1737	0.1721	0.1721	0.1826	0.1855	0.1891	0.1809
63 Maintenance bases and depots	0.3777	0.3812	0.3812	0.3812	0.4340	0.4349	0.4432	0.1344	0.0775	0.0775
64 Other assets	0.4990	0.4493	0.4298	0.3971	0.4322	0.2790	0.2814	0.2540	0.2110	0.1887
65 Total	24.8338	24.7261	24.8158	24.8338	24.9816	24.9465	25.1744	4.5415	2.9730	2.8017
66 Over-Depreciation (\$m)										
67 Pipeline and laterals										
68 Main line valve and scraper stations										
69 Compressor stations										
70 Receipt and delivery point facilities										
71 SCADA and communications										
72 Cathodic protection										
73 Maintenance bases and depots										
74 Other assets										
75 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
76 Asset Adjustment (\$m)										
77 Pipeline and laterals										
78 Main line valve and scraper stations										
79 Compressor stations										
80 Receipt and delivery point facilities										
81 SCADA and communications										
82 Cathodic protection										
83 Maintenance bases and depots										
84 Other assets										
85 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
86 Closing Capital Base (\$m)										
87 Pipeline and laterals	118.7403	99.2533	79.6833	60.1390	40.5677	23.6320	5.2476	4.1484	3.8765	3.7280
88 Main line valve and scraper stations	2.7836	2.3553	1.9271	1.4988	1.0705	0.6423	0.7508	0.5269	0.4986	0.4704
89 Compressor stations	30.2410	26.8955	23.6508	20.7265	18.0029	15.3958	12.6465	10.7607	9.3306	8.0167
90 Receipt and delivery point facilities	1.5296	1.3884	1.2472	1.2416	1.2814	1.3936	1.2227	1.4966	1.6698	1.5368
91 SCADA and communications	1.8989	1.8703	2.0610	2.0848	2.8822	2.6597	2.3532	2.0178	1.6191	1.2905
92 Cathodic protection	1.5394	1.3658	1.1921	1.0185	0.8464	0.7794	0.6347	0.4854	0.3275	0.1791
93 Maintenance bases and depots	2.5212	2.1401	1.7589	2.4337	2.0176	1.7497	1.3065	1.1721	1.0946	1.0172
94 Other assets	2.3231	1.8970	1.4931	1.6301	1.2588	1.4436	1.2321	1.0138	0.8287	0.6663
95 Total	161.5771	137.1656	113.0135	90.7730	67.9276	47.6960	25.3940	21.6216	19.2454	16.9051
96 1999-2000 Capex Account										
97 Opening Asset Value (\$m)										
98 Pipeline and laterals	137.8116	118.2754	98.7391	79.2029	59.6666	40.1303	20.5941	1.0578	0.0325	0.0012
99 Main line valve and scraper stations	3.1836	2.7568	2.3299	1.9031	1.4762	1.0493	0.6225	0.1956	0.0000	0.0000

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
100 Compressor stations	14.1313	12.1655	10.1996	8.2338	6.2679	4.3021	2.3362	0.3704	0.0610	0.0125
101 Receipt and delivery point facilities	0.6388	0.5627	0.4866	0.4105	0.3344	0.2584	0.1823	0.1062	0.0322	0.0000
102 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
103 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
104 Maintenance bases and depots	2.6238	2.2574	1.8910	1.5246	1.1581	0.7917	0.4253	0.0589	0.0013	0.0007
105 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
106 Total	158.3892	136.0177	113.6462	91.2748	68.9033	46.5319	24.1604	1.7890	0.1271	0.0144
107 Capex (\$m)										
108 Pipeline and laterals										
109 Main line valve and scraper stations										
110 Compressor stations										
111 Receipt and delivery point facilities										
112 SCADA and communications										
113 Cathodic protection										
114 Maintenance bases and depots										
115 Other assets										
116 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
117 Depreciation (\$m)										
118 Pipeline and laterals	19.5363	19.5363	19.5363	19.5363	19.5363	19.5363	19.5363	1.0254	0.0312	0.0012
119 Main line valve and scraper stations	0.4269	0.4269	0.4269	0.4269	0.4269	0.4269	0.4269	0.1956	0.0000	0.0000
120 Compressor stations	1.9658	1.9658	1.9658	1.9658	1.9658	1.9658	1.9658	0.3094	0.0486	0.0125
121 Receipt and delivery point facilities	0.0761	0.0761	0.0761	0.0761	0.0761	0.0761	0.0761	0.0739	0.0322	0.0000
122 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
123 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
124 Maintenance bases and depots	0.3664	0.3664	0.3664	0.3664	0.3664	0.3664	0.3664	0.0576	0.0007	0.0007
125 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
126 Total	22.3715	22.3715	22.3715	22.3715	22.3715	22.3715	22.3715	1.6619	0.1127	0.0144
127 Closing Capital Base (\$m)										
128 Pipeline and laterals	118.2754	98.7391	79.2029	59.6666	40.1303	20.5941	1.0578	0.0325	0.0012	0.0000
129 Main line valve and scraper stations	2.7568	2.3299	1.9031	1.4762	1.0493	0.6225	0.1956	0.0000	0.0000	0.0000
130 Compressor stations	12.1655	10.1996	8.2338	6.2679	4.3021	2.3362	0.3704	0.0610	0.0125	0.0000
131 Receipt and delivery point facilities	0.5627	0.4866	0.4105	0.3344	0.2584	0.1823	0.1062	0.0322	0.0000	0.0000
132 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
133 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
134 Maintenance bases and depots	2.2574	1.8910	1.5246	1.1581	0.7917	0.4253	0.0589	0.0013	0.0007	0.0000
135 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
136 Total	136.0177	113.6462	91.2748	68.9033	46.5319	24.1604	1.7890	0.1271	0.0144	0.0000
137 2000 on Capex Account										
138 Capex Opening Asset Values (\$m)										
139 Pipeline and laterals	0.5816	0.4649	0.5141	0.4804	0.4724	0.4374	3.0379	4.1898	4.1159	3.8753
140 Main line valve and scraper stations	0.0283	0.0268	0.0254	0.0240	0.0226	0.0212	0.0198	0.5551	0.5269	0.4986
141 Compressor stations	19.1168	18.0755	16.6958	15.4171	14.4585	13.7008	13.0595	12.2761	10.6996	9.3182
142 Receipt and delivery point facilities	1.0319	0.9668	0.9018	0.8367	0.9072	1.0231	1.2113	1.1166	1.4643	1.6698
143 SCADA and communications	2.1084	1.8989	1.8703	2.0610	2.0848	2.8822	2.6597	2.3532	2.0178	1.6191

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
144 Cathodic protection	1.7131	1.5394	1.3658	1.1921	1.0185	0.8464	0.7794	0.6347	0.4854	0.3275
145 Maintenance bases and depots	0.2069	0.2639	0.2491	0.2344	1.2756	1.2258	1.3244	1.2476	1.1708	1.0940
146 Other assets	2.7774	2.3231	1.8970	1.4931	1.6301	1.2588	1.4436	1.2321	1.0138	0.8287
147 Total	27.5645	25.5594	23.5194	21.7387	21.8697	21.3958	23.5356	23.6051	21.4946	19.2311
148 Capex (\$m)										
149 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.6355	1.3186	0.1588	0.0000	0.0934
150 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5368	0.0000	0.0000	0.0000
151 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8546	0.7552	0.0000	0.1949	0.2847
152 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1877	0.2695	0.0000	0.4425	0.3223	0.0000
153 SCADA and communications	0.0600	0.2441	0.4873	0.3636	1.1666	0.2194	0.1542	0.0957	0.0224	0.0244
154 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1051	0.0378	0.0363	0.0312	0.0326
155 Maintenance bases and depots	0.0683	0.0000	0.0000	1.0560	0.0178	0.1670	0.0000	0.0000	0.0000	0.0000
156 Other assets	0.0447	0.0232	0.0258	0.5341	0.0609	0.4637	0.0699	0.0357	0.0259	0.0263
157 Total	0.4573	0.3146	0.6637	2.5933	2.1362	4.7148	2.8725	0.7691	0.5967	0.4613
158 Total Capex Depreciation (\$m)										
159 Pipeline and laterals	0.0337	-0.0492	0.0337	0.0337	0.0350	0.0350	0.1668	0.2327	0.2406	0.2406
160 Main line valve and scraper stations	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0283	0.0283	0.0283
161 Compressor stations	1.4086	1.4270	1.4293	1.4369	1.4608	1.4959	1.5387	1.5764	1.5764	1.5862
162 Receipt and delivery point facilities	0.0651	0.0651	0.0651	0.0651	0.0719	0.0813	0.0947	0.0947	0.1168	0.1330
163 SCADA and communications	0.2695	0.2727	0.2966	0.3398	0.3692	0.4419	0.4607	0.4311	0.4212	0.3529
164 Cathodic protection	0.1737	0.1737	0.1737	0.1737	0.1721	0.1721	0.1826	0.1855	0.1891	0.1809
165 Maintenance bases and depots	0.0113	0.0148	0.0148	0.0148	0.0676	0.0684	0.0768	0.0768	0.0768	0.0768
166 Other assets	0.4990	0.4493	0.4298	0.3971	0.4322	0.2790	0.2814	0.2540	0.2110	0.1887
167 Total	2.4624	2.3547	2.4444	2.4623	2.6101	2.5750	2.8030	2.8796	2.8603	2.7873
168 Capex Adjustments (From Adjustments Tab) (\$m)										
169 Pipeline and laterals	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
171 Compressor stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173 SCADA and communications	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175 Maintenance bases and depots	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
176 Other assets	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
178 All Capex Accounts (\$m)										
179 Date of Dollar Value	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
2883 31/12/2010										
2884 Life (years)										
2885 Pipeline and laterals	20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00	11.00
2886 Main line valve and scraper stations	20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00	11.00
2887 Compressor stations	20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00	11.00
2888 Receipt and delivery point facilities	20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00	11.00
2889 SCADA and communications	10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00	2.00	1.00
2890 Cathodic protection	10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00	2.00	1.00

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3	
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019	
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019	
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
9 Quarter	-	-	-	-	-	-	-	-	-	-	
10 Days	365	365	366	365	365	365	366	365	365	365	
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1	
2891 Maintenance bases and depots		20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00	11.00
2892 Other assets		10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00	2.00	1.00
2893											
2894 Opening Asset Values											
2895 Pipeline and laterals		0.0121	0.0115	0.0109	0.0103	0.0097	0.0091	0.0085	0.0079	0.0073	0.0067
2896 Main line valve and scraper stations		0.0283	0.0268	0.0254	0.0240	0.0226	0.0212	0.0198	0.0184	0.0170	0.0155
2897 Compressor stations		0.2938	0.2791	0.2644	0.2497	0.2350	0.2203	0.2057	0.1910	0.1763	0.1616
2898 Receipt and delivery point facilities		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2899 SCADA and communications		0.7157	0.6441	0.5725	0.5010	0.4294	0.3578	0.2863	0.2147	0.1431	0.0716
2900 Cathodic protection		1.5985	1.4386	1.2788	1.1189	0.9591	0.7992	0.6394	0.4795	0.3197	0.1598
2901 Maintenance bases and depots		0.0188	0.0179	0.0169	0.0160	0.0150	0.0141	0.0132	0.0122	0.0113	0.0103
2902 Other assets		0.6027	0.5424	0.4822	0.4219	0.3616	0.3014	0.2411	0.1808	0.1205	0.0603
2903 Total		3.2698	2.9605	2.6512	2.3418	2.0325	1.7232	1.4138	1.1045	0.7952	0.4858
2904 Capex											
2905 Pipeline and laterals											
2906 Main line valve and scraper stations											
2907 Compressor stations											
2908 Receipt and delivery point facilities											
2909 SCADA and communications											
2910 Cathodic protection											
2911 Maintenance bases and depots											
2912 Other assets											
2913 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2914 Depreciation											
2915 Pipeline and laterals		0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006
2916 Main line valve and scraper stations		0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014
2917 Compressor stations		0.0147	0.0147	0.0147	0.0147	0.0147	0.0147	0.0147	0.0147	0.0147	0.0147
2918 Receipt and delivery point facilities		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2919 SCADA and communications		0.0716	0.0716	0.0716	0.0716	0.0716	0.0716	0.0716	0.0716	0.0716	0.0716
2920 Cathodic protection		0.1598	0.1598	0.1598	0.1598	0.1598	0.1598	0.1598	0.1598	0.1598	0.1598
2921 Maintenance bases and depots		0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009
2922 Other assets		0.0603	0.0603	0.0603	0.0603	0.0603	0.0603	0.0603	0.0603	0.0603	0.0603
2923 Total		0.3093	0.3093	0.3093	0.3093	0.3093	0.3093	0.3093	0.3093	0.3093	0.3093
2924 Closing Asset Values											
2925 Pipeline and laterals		0.0115	0.0109	0.0103	0.0097	0.0091	0.0085	0.0079	0.0073	0.0067	0.0061
2926 Main line valve and scraper stations		0.0268	0.0254	0.0240	0.0226	0.0212	0.0198	0.0184	0.0170	0.0155	0.0141
2927 Compressor stations		0.2791	0.2644	0.2497	0.2350	0.2203	0.2057	0.1910	0.1763	0.1616	0.1469
2928 Receipt and delivery point facilities		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2929 SCADA and communications		0.6441	0.5725	0.5010	0.4294	0.3578	0.2863	0.2147	0.1431	0.0716	0.0000
2930 Cathodic protection		1.4386	1.2788	1.1189	0.9591	0.7992	0.6394	0.4795	0.3197	0.1598	0.0000
2931 Maintenance bases and depots		0.0179	0.0169	0.0160	0.0150	0.0141	0.0132	0.0122	0.0113	0.0103	0.0094
2932 Other assets		0.5424	0.4822	0.4219	0.3616	0.3014	0.2411	0.1808	0.1205	0.0603	0.0000
2933 Total		2.9605	2.6512	2.3418	2.0325	1.7232	1.4138	1.1045	0.7952	0.4858	0.1765
2934 31/12/2011											
2935 Life (years)											

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3	
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019	
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019	
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
9 Quarter	-	-	-	-	-	-	-	-	-	-	
10 Days	365	365	366	365	365	365	366	365	365	365	
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1	
2936 Pipeline and laterals			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00
2937 Main line valve and scraper stations			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00
2938 Compressor stations			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00
2939 Receipt and delivery point facilities			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00
2940 SCADA and communications			10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00	2.00
2941 Cathodic protection			10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00	2.00
2942 Maintenance bases and depots			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00	12.00
2943 Other assets			10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00	2.00
2944											
2945 Opening Asset Values											
2946 Pipeline and laterals			-0.0829	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2947 Main line valve and scraper stations			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2948 Compressor stations			0.3672	0.3489	0.3305	0.3122	0.2938	0.2754	0.2571	0.2387	0.2203
2949 Receipt and delivery point facilities			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2950 SCADA and communications			0.0600	0.0540	0.0480	0.0420	0.0360	0.0300	0.0240	0.0180	0.0120
2951 Cathodic protection			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2952 Maintenance bases and depots			0.0683	0.0649	0.0614	0.0580	0.0546	0.0512	0.0478	0.0444	0.0410
2953 Other assets			0.0447	0.0402	0.0358	0.0313	0.0268	0.0223	0.0179	0.0134	0.0089
2954 Total	0.0000	0.4573	0.5080	0.4757	0.4435	0.4112	0.3790	0.3467	0.3145	0.2822	
2955 Capex											
2956 Pipeline and laterals	-0.0829										
2957 Main line valve and scraper stations	0.0000										
2958 Compressor stations	0.3672										
2959 Receipt and delivery point facilities	0.0000										
2960 SCADA and communications	0.0600										
2961 Cathodic protection	0.0000										
2962 Maintenance bases and depots	0.0683										
2963 Other assets	0.0447										
2964 Total	0.4573	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
2965 Depreciation											
2966 Pipeline and laterals	-0.0829		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2967 Main line valve and scraper stations	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2968 Compressor stations	0.0184		0.0184	0.0184	0.0184	0.0184	0.0184	0.0184	0.0184	0.0184	0.0184
2969 Receipt and delivery point facilities	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2970 SCADA and communications	0.0060		0.0060	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060
2971 Cathodic protection	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2972 Maintenance bases and depots	0.0034		0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034	0.0034
2973 Other assets	0.0045		0.0045	0.0045	0.0045	0.0045	0.0045	0.0045	0.0045	0.0045	0.0045
2974 Total	0.0000	-0.0507	0.0322	0.0322	0.0322	0.0322	0.0322	0.0322	0.0322	0.0322	
2975 Closing Asset Values											
2976 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2977 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2978 Compressor stations	0.3672	0.3489	0.3305	0.3122	0.2938	0.2754	0.2571	0.2387	0.2203	0.2020	
2979 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
2980 SCADA and communications	0.0600	0.0540	0.0480	0.0420	0.0360	0.0300	0.0240	0.0180	0.0120	0.0060	

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
2981 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2982 Maintenance bases and depots	0.0683	0.0649	0.0614	0.0580	0.0546	0.0512	0.0478	0.0444	0.0410	0.0376
2983 Other assets	0.0447	0.0402	0.0358	0.0313	0.0268	0.0223	0.0179	0.0134	0.0089	0.0045
2984 Total	0.4573	0.5080	0.4757	0.4435	0.4112	0.3790	0.3467	0.3145	0.2822	0.2500
2985 31/12/2012										
2986 Life (years)										
2987 Pipeline and laterals			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00
2988 Main line valve and scraper stations			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00
2989 Compressor stations			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00
2990 Receipt and delivery point facilities			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00
2991 SCADA and communications			10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00
2992 Cathodic protection			10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00
2993 Maintenance bases and depots			20.00	19.00	18.00	17.00	16.00	15.00	14.00	13.00
2994 Other assets			10.00	9.00	8.00	7.00	6.00	5.00	4.00	3.00
2995										
2996 Opening Asset Values										
2997 Pipeline and laterals			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2998 Main line valve and scraper stations			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2999 Compressor stations			0.0473	0.0449	0.0426	0.0402	0.0378	0.0355	0.0331	0.0307
3000 Receipt and delivery point facilities			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3001 SCADA and communications			0.2441	0.2197	0.1953	0.1709	0.1465	0.1221	0.0977	0.0732
3002 Cathodic protection			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3003 Maintenance bases and depots			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3004 Other assets			0.0232	0.0209	0.0186	0.0162	0.0139	0.0116	0.0093	0.0070
3005 Total	0.0000	0.0000	0.3146	0.2855	0.2564	0.2273	0.1982	0.1691	0.1400	0.1109
3006 Capex										
3007 Pipeline and laterals			0.0000							
3008 Main line valve and scraper stations			0.0000							
3009 Compressor stations			0.0473							
3010 Receipt and delivery point facilities			0.0000							
3011 SCADA and communications			0.2441							
3012 Cathodic protection			0.0000							
3013 Maintenance bases and depots			0.0000							
3014 Other assets			0.0232							
3015 Total	0.0000	0.3146	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3016 Depreciation										
3017 Pipeline and laterals			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3018 Main line valve and scraper stations			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3019 Compressor stations			0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024
3020 Receipt and delivery point facilities			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3021 SCADA and communications			0.0244	0.0244	0.0244	0.0244	0.0244	0.0244	0.0244	0.0244
3022 Cathodic protection			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3023 Maintenance bases and depots			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3024 Other assets			0.0023	0.0023	0.0023	0.0023	0.0023	0.0023	0.0023	0.0023
3025 Total	0.0000	0.0000	0.0291	0.0291	0.0291	0.0291	0.0291	0.0291	0.0291	0.0291

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Tax Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3026	Closing Asset Values									
3027			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3028			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3029			0.0473	0.0449	0.0426	0.0402	0.0378	0.0355	0.0331	0.0284
3030			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3031			0.2441	0.2197	0.1953	0.1709	0.1465	0.1221	0.0977	0.0732
3032			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3033			0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3034			0.0232	0.0209	0.0186	0.0162	0.0139	0.0116	0.0093	0.0070
3035	0.0000	0.3146	0.2855	0.2564	0.2273	0.1982	0.1691	0.1400	0.1109	0.0818
3036	31/12/2013									
3037	Life (years)									
3038					20.00	19.00	18.00	17.00	16.00	15.00
3039					20.00	19.00	18.00	17.00	16.00	15.00
3040					20.00	19.00	18.00	17.00	16.00	15.00
3041					20.00	19.00	18.00	17.00	16.00	15.00
3042					10.00	9.00	8.00	7.00	6.00	5.00
3043					10.00	9.00	8.00	7.00	6.00	5.00
3044					20.00	19.00	18.00	17.00	16.00	15.00
3045					10.00	9.00	8.00	7.00	6.00	5.00
3046	Opening Asset Values									
3047	Capex									
3048					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3049					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3050					0.1506	0.1430	0.1355	0.1280	0.1204	0.1129
3051					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3052					0.4873	0.4386	0.3899	0.3411	0.2924	0.2437
3053					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3054					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3055					0.0258	0.0232	0.0206	0.0180	0.0155	0.0129
3056	0.0000	0.0000	0.0000	0.6637	0.6048	0.5460	0.4871	0.4283	0.3695	0.3106
3057	Capex									
3058					0.0000					
3059					0.0000					
3060					0.1506					
3061					0.0000					
3062					0.4873					
3063					0.0000					
3064					0.0000					
3065					0.0258					
3066	0.0000	0.0000	0.6637	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3067	Depreciation									
3068					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3069					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3070					0.0075	0.0075	0.0075	0.0075	0.0075	0.0075

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Tax Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3071 Receipt and delivery point facilities				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3072 SCADA and communications				0.0487	0.0487	0.0487	0.0487	0.0487	0.0487	0.0487
3073 Cathodic protection				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3074 Maintenance bases and depots				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3075 Other assets				0.0026	0.0026	0.0026	0.0026	0.0026	0.0026	0.0026
3076 Total	0.0000	0.0000	0.0000	0.0588	0.0588	0.0588	0.0588	0.0588	0.0588	0.0588
3077 Closing Asset Values										
3078 Pipeline and laterals				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3079 Main line valve and scraper stations				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3080 Compressor stations				0.1506	0.1430	0.1355	0.1280	0.1204	0.1129	0.1054
3081 Receipt and delivery point facilities				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3082 SCADA and communications				0.4873	0.4386	0.3899	0.3411	0.2924	0.2437	0.1949
3083 Cathodic protection				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3084 Maintenance bases and depots				0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3085 Other assets				0.0258	0.0232	0.0206	0.0180	0.0155	0.0129	0.0103
3086 Total	0.0000	0.0000	0.6637	0.6048	0.5460	0.4871	0.4283	0.3695	0.3106	0.2518
3087 31/12/2014										
3088 Life (years)										
3089 Pipeline and laterals					20.00	19.00	18.00	17.00	16.00	15.00
3090 Main line valve and scraper stations					20.00	19.00	18.00	17.00	16.00	15.00
3091 Compressor stations					20.00	19.00	18.00	17.00	16.00	15.00
3092 Receipt and delivery point facilities					20.00	19.00	18.00	17.00	16.00	15.00
3093 SCADA and communications					10.00	9.00	8.00	7.00	6.00	5.00
3094 Cathodic protection					10.00	9.00	8.00	7.00	6.00	5.00
3095 Maintenance bases and depots					20.00	19.00	18.00	17.00	16.00	15.00
3096 Other assets					10.00	9.00	8.00	7.00	6.00	5.00
3097										
3098 Opening Asset Values										
3099 Pipeline and laterals					0.0256	0.0244	0.0231	0.0218	0.0205	0.0192
3100 Main line valve and scraper stations					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3101 Compressor stations					0.4783	0.4544	0.4305	0.4066	0.3826	0.3587
3102 Receipt and delivery point facilities					0.1356	0.1288	0.1220	0.1153	0.1085	0.1017
3103 SCADA and communications					0.3636	0.3273	0.2909	0.2545	0.2182	0.1818
3104 Cathodic protection					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3105 Maintenance bases and depots					1.0560	1.0032	0.9504	0.8976	0.8448	0.7920
3106 Other assets					0.5341	0.4807	0.4273	0.3739	0.3205	0.2671
3107 Total	0.0000	0.0000	0.0000	0.0000	2.5933	2.4187	2.2442	2.0696	1.8951	1.7205
3108 Capex										
3109 Pipeline and laterals					0.0256					
3110 Main line valve and scraper stations					0.0000					
3111 Compressor stations					0.4783					
3112 Receipt and delivery point facilities					0.1356					
3113 SCADA and communications					0.3636					
3114 Cathodic protection					0.0000					
3115 Maintenance bases and depots					1.0560					

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Tax Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3116 Other assets					0.5341					
3117 Total	0.0000	0.0000	0.0000	2.5933	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3118 Depreciation										
3119 Pipeline and laterals					0.0013	0.0013	0.0013	0.0013	0.0013	0.0013
3120 Main line valve and scraper stations					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3121 Compressor stations					0.0239	0.0239	0.0239	0.0239	0.0239	0.0239
3122 Receipt and delivery point facilities					0.0068	0.0068	0.0068	0.0068	0.0068	0.0068
3123 SCADA and communications					0.0364	0.0364	0.0364	0.0364	0.0364	0.0364
3124 Cathodic protection					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3125 Maintenance bases and depots					0.0528	0.0528	0.0528	0.0528	0.0528	0.0528
3126 Other assets					0.0534	0.0534	0.0534	0.0534	0.0534	0.0534
3127 Total	0.0000	0.0000	0.0000	0.0000	0.1746	0.1746	0.1746	0.1746	0.1746	0.1746
3128 Closing Asset Values										
3129 Pipeline and laterals					0.0256	0.0244	0.0231	0.0218	0.0205	0.0192
3130 Main line valve and scraper stations					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3131 Compressor stations					0.4783	0.4544	0.4305	0.4066	0.3826	0.3587
3132 Receipt and delivery point facilities					0.1356	0.1288	0.1220	0.1153	0.1085	0.1017
3133 SCADA and communications					0.3636	0.3273	0.2909	0.2545	0.2182	0.1818
3134 Cathodic protection					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3135 Maintenance bases and depots					1.0560	1.0032	0.9504	0.8976	0.8448	0.7920
3136 Other assets					0.5341	0.4807	0.4273	0.3739	0.3205	0.2671
3137 Total	0.0000	0.0000	0.0000	2.5933	2.4187	2.2442	2.0696	1.8951	1.7205	1.5460
3138 31/12/2015										
3139 Life (years)										
3140 Pipeline and laterals							20.00	19.00	18.00	17.00
3141 Main line valve and scraper stations							20.00	19.00	18.00	17.00
3142 Compressor stations							20.00	19.00	18.00	17.00
3143 Receipt and delivery point facilities							20.00	19.00	18.00	17.00
3144 SCADA and communications							10.00	9.00	8.00	7.00
3145 Cathodic protection							10.00	9.00	8.00	7.00
3146 Maintenance bases and depots							20.00	19.00	18.00	17.00
3147 Other assets							10.00	9.00	8.00	7.00
3148										
3149 Opening Asset Values										
3150 Pipeline and laterals							0.0000	0.0000	0.0000	0.0000
3151 Main line valve and scraper stations							0.0000	0.0000	0.0000	0.0000
3152 Compressor stations							0.7031	0.6679	0.6328	0.5976
3153 Receipt and delivery point facilities							0.1877	0.1783	0.1690	0.1596
3154 SCADA and communications							1.1666	1.0500	0.9333	0.8166
3155 Cathodic protection							0.0000	0.0000	0.0000	0.0000
3156 Maintenance bases and depots							0.0178	0.0169	0.0160	0.0151
3157 Other assets							0.0609	0.0548	0.0488	0.0427
3158 Total	0.0000	0.0000	0.0000	0.0000	0.0000	2.1362	1.9680	1.7998	1.6316	1.4635
3159 Capex										
3160 Pipeline and laterals							0.0000			

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Tax Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3161 Main line valve and scraper stations						0.0000				
3162 Compressor stations						0.7031				
3163 Receipt and delivery point facilities						0.1877				
3164 SCADA and communications						1.1666				
3165 Cathodic protection						0.0000				
3166 Maintenance bases and depots						0.0178				
3167 Other assets						0.0609				
3168 Total	0.0000	0.0000	0.0000	0.0000	0.0000	2.1362	0.0000	0.0000	0.0000	0.0000
3169 Depreciation										
3170 Pipeline and laterals							0.0000	0.0000	0.0000	0.0000
3171 Main line valve and scraper stations							0.0000	0.0000	0.0000	0.0000
3172 Compressor stations							0.0352	0.0352	0.0352	0.0352
3173 Receipt and delivery point facilities							0.0094	0.0094	0.0094	0.0094
3174 SCADA and communications							0.1167	0.1167	0.1167	0.1167
3175 Cathodic protection							0.0000	0.0000	0.0000	0.0000
3176 Maintenance bases and depots							0.0009	0.0009	0.0009	0.0009
3177 Other assets							0.0061	0.0061	0.0061	0.0061
3178 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1682	0.1682	0.1682	0.1682
3179 Closing Asset Values										
3180 Pipeline and laterals							0.0000	0.0000	0.0000	0.0000
3181 Main line valve and scraper stations							0.0000	0.0000	0.0000	0.0000
3182 Compressor stations							0.7031	0.6679	0.6328	0.5976
3183 Receipt and delivery point facilities							0.1877	0.1783	0.1690	0.1596
3184 SCADA and communications							1.1666	1.0500	0.9333	0.8166
3185 Cathodic protection							0.0000	0.0000	0.0000	0.0000
3186 Maintenance bases and depots							0.0178	0.0169	0.0160	0.0151
3187 Other assets							0.0609	0.0548	0.0488	0.0427
3188 Total	0.0000	0.0000	0.0000	0.0000	0.0000	2.1362	1.9680	1.7998	1.6316	1.4635
3189 31/12/2016										
3190 Life (years)										
3191 Pipeline and laterals								20.00	19.00	18.00
3192 Main line valve and scraper stations								20.00	19.00	18.00
3193 Compressor stations								20.00	19.00	18.00
3194 Receipt and delivery point facilities								20.00	19.00	18.00
3195 SCADA and communications								10.00	9.00	8.00
3196 Cathodic protection								10.00	9.00	8.00
3197 Maintenance bases and depots								20.00	19.00	18.00
3198 Other assets								10.00	9.00	8.00
3199										
3200 Opening Asset Values										
3201 Pipeline and laterals								2.6355	2.5037	2.3719
3202 Main line valve and scraper stations								0.0000	0.0000	0.0000
3203 Compressor stations								0.8546	0.8119	0.7691
3204 Receipt and delivery point facilities								0.2695	0.2560	0.2425
3205 SCADA and communications								0.2194	0.1975	0.1755

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3206 Cathodic protection							0.1051	0.0946	0.0841	0.0736
3207 Maintenance bases and depots							0.1670	0.1586	0.1503	0.1419
3208 Other assets							0.4637	0.4174	0.3710	0.3246
3209 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4.7148	4.4396	4.1645	3.8893
3210 Capex										
3211 Pipeline and laterals								2.6355		
3212 Main line valve and scraper stations								0.0000		
3213 Compressor stations								0.8546		
3214 Receipt and delivery point facilities								0.2695		
3215 SCADA and communications								0.2194		
3216 Cathodic protection								0.1051		
3217 Maintenance bases and depots								0.1670		
3218 Other assets								0.4637		
3219 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4.7148	0.0000	0.0000	0.0000
3220 Depreciation										
3221 Pipeline and laterals								0.1318	0.1318	0.1318
3222 Main line valve and scraper stations								0.0000	0.0000	0.0000
3223 Compressor stations								0.0427	0.0427	0.0427
3224 Receipt and delivery point facilities								0.0135	0.0135	0.0135
3225 SCADA and communications								0.0219	0.0219	0.0219
3226 Cathodic protection								0.0105	0.0105	0.0105
3227 Maintenance bases and depots								0.0083	0.0083	0.0083
3228 Other assets								0.0464	0.0464	0.0464
3229 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.2752	0.2752	0.2752
3230 Closing Asset Values										
3231 Pipeline and laterals								2.6355	2.5037	2.3719
3232 Main line valve and scraper stations								0.0000	0.0000	0.0000
3233 Compressor stations								0.8546	0.8119	0.7691
3234 Receipt and delivery point facilities								0.2695	0.2560	0.2425
3235 SCADA and communications								0.2194	0.1975	0.1755
3236 Cathodic protection								0.1051	0.0946	0.0841
3237 Maintenance bases and depots								0.1670	0.1586	0.1503
3238 Other assets								0.4637	0.4174	0.3710
3239 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4.7148	4.4396	4.1645	3.8893
3240 31/12/2017										
3241 Life (years)										
3242 Pipeline and laterals									20.00	19.00
3243 Main line valve and scraper stations									20.00	19.00
3244 Compressor stations									20.00	19.00
3245 Receipt and delivery point facilities									20.00	19.00
3246 SCADA and communications									10.00	9.00
3247 Cathodic protection									10.00	9.00
3248 Maintenance bases and depots									20.00	19.00
3249 Other assets									10.00	9.00
3250										

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Tax Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3251 Opening Asset Values										
3252 Pipeline and laterals								1.3186	1.2527	1.1868
3253 Main line valve and scraper stations								0.5368	0.5099	0.4831
3254 Compressor stations								0.7552	0.7174	0.6797
3255 Receipt and delivery point facilities								0.0000	0.0000	0.0000
3256 SCADA and communications								0.1542	0.1388	0.1234
3257 Cathodic protection								0.0378	0.0340	0.0302
3258 Maintenance bases and depots								0.0000	0.0000	0.0000
3259 Other assets								0.0699	0.0629	0.0559
3260 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.8725	2.7158	2.5590
3261 Capex										
3262 Pipeline and laterals								1.3186		
3263 Main line valve and scraper stations								0.5368		
3264 Compressor stations								0.7552		
3265 Receipt and delivery point facilities								0.0000		
3266 SCADA and communications								0.1542		
3267 Cathodic protection								0.0378		
3268 Maintenance bases and depots								0.0000		
3269 Other assets								0.0699		
3270 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.8725	0.0000	0.0000
3271 Depreciation										
3272 Pipeline and laterals								0.0659	0.0659	0.0659
3273 Main line valve and scraper stations								0.0268	0.0268	0.0268
3274 Compressor stations								0.0378	0.0378	0.0378
3275 Receipt and delivery point facilities								0.0000	0.0000	0.0000
3276 SCADA and communications								0.0154	0.0154	0.0154
3277 Cathodic protection								0.0038	0.0038	0.0038
3278 Maintenance bases and depots								0.0000	0.0000	0.0000
3279 Other assets								0.0070	0.0070	0.0070
3280 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1567	0.1567	0.1567
3281 Closing Asset Values										
3282 Pipeline and laterals								1.3186	1.2527	1.1868
3283 Main line valve and scraper stations								0.5368	0.5099	0.4831
3284 Compressor stations								0.7552	0.7174	0.6797
3285 Receipt and delivery point facilities								0.0000	0.0000	0.0000
3286 SCADA and communications								0.1542	0.1388	0.1234
3287 Cathodic protection								0.0378	0.0340	0.0302
3288 Maintenance bases and depots								0.0000	0.0000	0.0000
3289 Other assets								0.0699	0.0629	0.0559
3290 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.8725	2.7158	2.5590
3291 31/12/2018										
3292 Life (years)										
3293 Pipeline and laterals									20.00	19.00
3294 Main line valve and scraper stations									20.00	19.00
3295 Compressor stations									20.00	19.00

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3296 Receipt and delivery point facilities									20.00	19.00
3297 SCADA and communications									10.00	9.00
3298 Cathodic protection									10.00	9.00
3299 Maintenance bases and depots									20.00	19.00
3300 Other assets									10.00	9.00
3301										
3302 Opening Asset Values										
3303 Pipeline and laterals									0.1588	0.1509
3304 Main line valve and scraper stations									0.0000	0.0000
3305 Compressor stations									0.0000	0.0000
3306 Receipt and delivery point facilities									0.4425	0.4204
3307 SCADA and communications									0.0957	0.0862
3308 Cathodic protection									0.0363	0.0327
3309 Maintenance bases and depots									0.0000	0.0000
3310 Other assets									0.0357	0.0322
3311 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7691	0.7222
3312 Capex										
3313 Pipeline and laterals									0.1588	
3314 Main line valve and scraper stations									0.0000	
3315 Compressor stations									0.0000	
3316 Receipt and delivery point facilities									0.4425	
3317 SCADA and communications									0.0957	
3318 Cathodic protection									0.0363	
3319 Maintenance bases and depots									0.0000	
3320 Other assets									0.0357	
3321 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7691	0.0000
3322 Depreciation										
3323 Pipeline and laterals									0.0079	0.0079
3324 Main line valve and scraper stations									0.0000	0.0000
3325 Compressor stations									0.0000	0.0000
3326 Receipt and delivery point facilities									0.0221	0.0221
3327 SCADA and communications									0.0096	0.0096
3328 Cathodic protection									0.0036	0.0036
3329 Maintenance bases and depots									0.0000	0.0000
3330 Other assets									0.0036	0.0036
3331 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0468	0.0468
3332 Closing Asset Values										
3333 Pipeline and laterals									0.1588	0.1509
3334 Main line valve and scraper stations									0.0000	0.0000
3335 Compressor stations									0.0000	0.0000
3336 Receipt and delivery point facilities									0.4425	0.4204
3337 SCADA and communications									0.0957	0.0862
3338 Cathodic protection									0.0363	0.0327
3339 Maintenance bases and depots									0.0000	0.0000
3340 Other assets									0.0357	0.0286

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3	
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019	
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019	
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
9 Quarter	-	-	-	-	-	-	-	-	-	-	
10 Days	365	365	366	365	365	365	366	365	365	365	
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1	
3341 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7691	0.7222	0.6754
3342 31/12/2019											
3343 Life (years)											
3344 Pipeline and laterals											20.00
3345 Main line valve and scraper stations											20.00
3346 Compressor stations											20.00
3347 Receipt and delivery point facilities											20.00
3348 SCADA and communications											10.00
3349 Cathodic protection											10.00
3350 Maintenance bases and depots											20.00
3351 Other assets											10.00
3352											
3353 Opening Asset Values											
3354 Pipeline and laterals											0.0000
3355 Main line valve and scraper stations											0.0000
3356 Compressor stations											0.1949
3357 Receipt and delivery point facilities											0.3223
3358 SCADA and communications											0.0224
3359 Cathodic protection											0.0312
3360 Maintenance bases and depots											0.0000
3361 Other assets											0.0259
3362 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5967
3363 Capex											
3364 Pipeline and laterals											0.0000
3365 Main line valve and scraper stations											0.0000
3366 Compressor stations											0.1949
3367 Receipt and delivery point facilities											0.3223
3368 SCADA and communications											0.0224
3369 Cathodic protection											0.0312
3370 Maintenance bases and depots											0.0000
3371 Other assets											0.0259
3372 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5967
3373 Depreciation											
3374 Pipeline and laterals											0.0000
3375 Main line valve and scraper stations											0.0000
3376 Compressor stations											0.0097
3377 Receipt and delivery point facilities											0.0161
3378 SCADA and communications											0.0022
3379 Cathodic protection											0.0031
3380 Maintenance bases and depots											0.0000
3381 Other assets											0.0026
3382 Total		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0338
3383 Closing Asset Values											
3384 Pipeline and laterals											0.0000
3385 Main line valve and scraper stations											0.0000

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Tax Assets

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3386 Compressor stations									0.1949	0.1852
3387 Receipt and delivery point facilities									0.3223	0.3062
3388 SCADA and communications									0.0224	0.0202
3389 Cathodic protection									0.0312	0.0280
3390 Maintenance bases and depots									0.0000	0.0000
3391 Other assets									0.0259	0.0233
3392 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5967	0.5629
3393 31/12/2020										
3394 Life (years)										
3395 Pipeline and laterals										
3396 Main line valve and scraper stations										
3397 Compressor stations										
3398 Receipt and delivery point facilities										
3399 SCADA and communications										
3400 Cathodic protection										
3401 Maintenance bases and depots										
3402 Other assets										
3403										
3404 Opening Asset Values										
3405 Pipeline and laterals										
3406 Main line valve and scraper stations										
3407 Compressor stations										
3408 Receipt and delivery point facilities										
3409 SCADA and communications										
3410 Cathodic protection										
3411 Maintenance bases and depots										
3412 Other assets										
3413 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3414 Capex										
3415 Pipeline and laterals										0.0934
3416 Main line valve and scraper stations										0.0000
3417 Compressor stations										0.2847
3418 Receipt and delivery point facilities										0.0000
3419 SCADA and communications										0.0244
3420 Cathodic protection										0.0326
3421 Maintenance bases and depots										0.0000
3422 Other assets										0.0263
3423 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4613
3424 Depreciation										
3425 Pipeline and laterals										
3426 Main line valve and scraper stations										
3427 Compressor stations										
3428 Receipt and delivery point facilities										
3429 SCADA and communications										
3430 Cathodic protection										

1 **ERA, GGT Tariff Model, June 2016 [Final Decision]**

2 **Tax Assets**

3 Actual or Forecast	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
4 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
9 Quarter	-	-	-	-	-	-	-	-	-	-
10 Days	365	365	366	365	365	365	366	365	365	365
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1
3431 Maintenance bases and depots										
3432 Other assets										
3433 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3434 Closing Asset Values										
3435 Pipeline and laterals										0.0934
3436 Main line valve and scraper stations										0.0000
3437 Compressor stations										0.2847
3438 Receipt and delivery point facilities										0.0000
3439 SCADA and communications										0.0244
3440 Cathodic protection										0.0326
3441 Maintenance bases and depots										0.0000
3442 Other assets										0.0263
3443 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4613
3444 Capex Over Depreciation - Dollar Value (\$m)										
3445 Pipeline and laterals						0.0000				
3446 Main line valve and scraper stations						0.0000				
3447 Compressor stations						0.0000				
3448 Receipt and delivery point facilities						0.0000				
3449 SCADA and communications						0.0000				
3450 Cathodic protection						0.0000				
3451 Maintenance bases and depots						0.0000				
3452 Other assets						0.0000				
3453 Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3454 Pre-and Post-Regulation Capex (\$m)										
3455 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.6355	1.3186	0.1588	0.0000	0.0934
3456 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5368	0.0000	0.0000	0.0000
3457 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8546	0.7552	0.0000	0.1949	0.2847
3458 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1877	0.2695	0.0000	0.4425	0.3223	0.0000
3459 SCADA and communications	0.0600	0.2441	0.4873	0.3636	1.1666	0.2194	0.1542	0.0957	0.0224	0.0244
3460 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1051	0.0378	0.0363	0.0312	0.0326
3461 Maintenance bases and depots	0.0683	0.0000	0.0000	1.0560	0.0178	0.1670	0.0000	0.0000	0.0000	0.0000
3462 Other assets	0.0447	0.0232	0.0258	0.5341	0.0609	0.4637	0.0699	0.0357	0.0259	0.0263
3463 ERA Annual Capex (\$m)										
3464 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.6355	1.3186	0.1588	0.0000	0.0934
3465 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5368	0.0000	0.0000	0.0000
3466 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8546	0.7552	0.0000	0.1949	0.2847
3467 Receipt and delivery point facilities	0.0000	0.0000	0.0000	0.1356	0.1877	0.2695	0.0000	0.4425	0.3223	0.0000
3468 SCADA and communications	0.0600	0.2441	0.4873	0.3636	1.1666	0.2194	0.1542	0.0957	0.0224	0.0244
3469 Cathodic protection	0.0000	0.0000	0.0000	0.0000	0.0000	0.1051	0.0378	0.0363	0.0312	0.0326
3470 Maintenance bases and depots	0.0683	0.0000	0.0000	1.0560	0.0178	0.1670	0.0000	0.0000	0.0000	0.0000
3471 Other assets	0.0447	0.0232	0.0258	0.5341	0.0609	0.4637	0.0699	0.0357	0.0259	0.0263
3472 ERA Pre- and Post-Regulation Capex (\$m)										
3473 Pipeline and laterals	-0.0829	0.0000	0.0000	0.0256	0.0000	2.6355	1.3186	0.1588	0.0000	0.0934
3474 Main line valve and scraper stations	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5368	0.0000	0.0000	0.0000
3475 Compressor stations	0.3672	0.0473	0.1506	0.4783	0.7031	0.8546	0.7552	0.0000	0.1949	0.2847

1 ERA, GGT Tariff Model, June 2016 [Final Decision]

2 Tax Assets

3 Actual or Forecast	Actual Calendar	Actual Calendar	Actual Calendar	Actual Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	Forecast Calendar	
4 Year Type											
5 Regulatory Period	2	2	2	2	2	3	3	3	3	3	
6 Start Date	01/01/2010	01/01/2011	01/01/2012	01/01/2013	01/01/2014	01/01/2015	01/01/2016	01/01/2017	01/01/2018	01/01/2019	
7 End Date	31/12/2010	31/12/2011	31/12/2012	31/12/2013	31/12/2014	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2019	
8 Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
9 Quarter	-	-	-	-	-	-	-	-	-	-	
10 Days	365	365	366	365	365	365	366	365	365	365	
11 Years (nearest half)	1	1	1	1	1	1	1	1	1	1	
3476 Receipt and delivery point facilities		0.0000	0.0000	0.0000	0.1356	0.1877	0.2695	0.0000	0.4425	0.3223	0.0000
3477 SCADA and communications		0.0600	0.2441	0.4873	0.3636	1.1666	0.2194	0.1542	0.0957	0.0224	0.0244
3478 Cathodic protection		0.0000	0.0000	0.0000	0.0000	0.0000	0.1051	0.0378	0.0363	0.0312	0.0326
3479 Maintenance bases and depots		0.0683	0.0000	0.0000	1.0560	0.0178	0.1670	0.0000	0.0000	0.0000	0.0000
3480 Other assets		0.0447	0.0232	0.0258	0.5341	0.0609	0.4637	0.0699	0.0357	0.0259	0.0263

1 **ERA, GGT Tariff Model June 2016 [Final Decision]**

2 **Tariff Variation Mechanism**

3 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	
4 Regulatory Period	2	2	2	3	3	3	3	3	3	3	3	3	3	3	
5 Tariff Effective from				01/01/2015	01/04/2015	01/07/2015	01/10/2015	01/01/2016	01/04/2016	01/07/2016	01/10/2016	01/01/2017	01/04/2017	01/07/2017	
6 Year	30/06/2014	30/09/2014	31/12/2014	2015	2015	2015	2015	2016	2016	2016	2016	2017	2017	2017	
7 Quarter	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	
8 Days	91	92	92	90	91	92	92	91	91	92	92	90	91	92	
9 Term for inflation forecast (D)	0.25	0.25	1	0.25	0.25	0.25	1	0.25	0.25	0.25	0.5	0.25	0.25	0.25	
10 Financial Parameters															
11 Annual Update Year	2016														
12 Forecast Inflation (K) for quarterly (Z) for Annual			1.46%	0.36%	0.36%	0.36%	1.46%	0.36%	0.36%	0.36%	0.73%	0.36%	0.36%	0.36%	
13 Forecast deflation Factor							0.9856	0.9964	0.9964	0.9964	0.9928	0.9964	0.9964	0.9964	
14 Actual CPI	105.900	106.400	106.600	106.800	107.500	108.000	108.400								
15 Quarterly actual inflation factor															
16 September year on year actual inflation factor												0.000	0.000		
17 X Factor											X Factor 2016	X Factor 2017			
18 1. Toll charge											-0.4606	0.0000			
19 2. Reservation charge											-0.5812	0.0000			
20 3. Throughput charge											-0.4122	0.0000			
21 X Factor inflated Tariff [\$ nominal]															
22 Toll charge			0.214105	0.214105	0.214105	0.214105	0.214105	0.214105	0.214105	0.214105	0.115484			0.115668	
23 Reservation charge			0.001469	0.001469	0.001469	0.001469	0.001469	0.001469	0.001469	0.001469	0.000615			0.000616	
24 Throughput charge			0.000385	0.000385	0.000385	0.000385	0.000385	0.000385	0.000385	0.000385	0.000226			0.000226	
25 Proposed Tariff [m\$ nominal]															
26 Toll charge											Annual Variation				
27 Reservation charge															
28 Throughput charge															
29 ERA Quarterly Escalated Tariff (Check)	Side Constraint (Y)										Actual Inflated Tariff [m\$ nominal]				
30 Toll charge			0.02								0.115668	0.000000	0.000000	0.000000	0.000000
31 Reservation charge			0.02								0.000616	0.000000	0.000000	0.000000	0.000000
32 Throughput charge			0.02								0.000226	0.000000	0.000000	0.000000	0.000000
33 Check:											OK	OK	OK	OK	
34 Tariff Revenue [m\$ nominal]															
35 Toll charge											0.000				
36 Reservation charge											0.000				
37 Throughput charge											0.000				
38 Total Revenue											0.000				
39 Check of Annual Revenue Upper Limits															
40 Toll charge											0.000				
41 Reservation charge											0.000				
42 Throughput charge											0.000				
43 Total Revenue											0.000				
44 Check:											OK				
45 Quantities															
46 Reserved Capacity [TJ/day]				97.2200	97.7900	97.8900	97.3200	102.4000	102.9800	103.7000	99.6000	99.6000	99.6000	99.6000	98.9800
47 Reserved Capacity x Distance (PJkms per day)				103.0533	103.8326	103.9682	103.1953	107.6108	108.4015	109.7881	104.2293	104.2293	104.2293	103.7931	
48 Throughput x Distance (PJkms per day)				79.9672	74.3081	71.3710	70.9100	79.6070	80.0951	81.6012	77.5338	77.5338	77.5338	76.7600	

1 **ERA, GGT Tariff Model June 20**

2 **Tariff Variation Mechanism**

3 Year Type	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	Calendar	
4 Regulatory Period	3	3	3	3	3	3	3	3	3	
5 Tariff Effective from	01/10/2017	01/01/2018	01/04/2018	01/07/2018	01/10/2018	01/01/2019	01/04/2019	01/07/2019	01/10/2019	
6 Year	2017	2018	2018	2018	2018	2019	2019	2019	2019	
7 Quarter	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
8 Days	92	90	91	92	92	90	91	92	92	
9 Term for inflation forecast (D)	1	0.25	0.25	0.25	1	0.25	0.25	0.25	1	
10 Financial Parameters										
11 Annual Update Year										
12 Forecast Inflation (K) for quarterly (Z) for Annual	1.46%	0.36%	0.36%	0.36%	1.46%	0.36%	0.36%	0.36%	1.46%	
13 Forecast deflation Factor	0.9856	0.9964	0.9964	0.9964	0.9856	0.9964	0.9964	0.9964	0.9856	
14 Actual CPI										
15 Quarterly actual inflation factor										
16 September year on year actual inflation factor					0.000					0.000
17 X Factor	X Factor 2018								X Factor 2019	
18 1. Toll charge	0.0000								0.0000	
19 2. Reservation charge	0.0000								0.0000	
20 3. Throughput charge	0.0000								0.0000	
21 X Factor inflated Tariff [\$ nominal]										
22 Toll charge	0.000000								0.000000	
23 Reservation charge	0.000000								0.000000	
24 Throughput charge	0.000000								0.000000	
25 Proposed Tariff [m\$ nominal]	Annual Variation				Annual Variation					
26 Toll charge										
27 Reservation charge										
28 Throughput charge										
29 ERA Quarterly Escalated Tariff (Check)										
30 Toll charge	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	
31 Reservation charge	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	
32 Throughput charge	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	
33 Check:	OK	OK	OK	OK	OK	OK	OK	OK	OK	
34 Tariff Revenue [m\$ nominal]										
35 Toll charge	0.000								0.000	
36 Reservation charge	0.000								0.000	
37 Throughput charge	0.000								0.000	
38 Total Revenue	0.000								0.000	
39 Check of Annual Revenue Upper Limits										
40 Toll charge	0.000								0.000	
41 Reservation charge	0.000								0.000	
42 Throughput charge	0.000								0.000	
43 Total Revenue	0.000								0.000	
44 Check:	OK								OK	
45 Quantities										
46 Reserved Capacity [TJ/day]	101.0000	102.5000	102.5000	102.5000	102.5000	102.5000	102.5000	102.5000	102.5000	
47 Reserved Capacity x Distance (PJkms per day)	106.7545	108.4698	108.4698	108.4698	108.4698	108.4698	108.4698	108.4698	108.4698	
48 Throughput x Distance (PJkms per day)	78.8934	80.4944	80.4944	80.4944	80.4944	80.4944	80.4944	80.4944	80.4944	