

ATTACHMENT F

ANALYSIS OF RELATIVITIES

- 1 This attachment presents an analysis of the relativities the Commission assessed in the 2007 Update.
- 2 The analysis of relativities shows the effects of the Commission's assessments on the distribution of the GST and HCG pool. It does so by comparing the effects of the total assessments (or parts of them) with a benchmark distribution¹. The benchmark that has been used in the analysis is the equal per capita (EPC) distribution — that is, a distribution that would arise if each State had the same revenue raising capacity and the same costs of providing services.
- 3 The analysis in this attachment has been done using the 2006-07 GST and HCG pool of \$47 634.7 million and the December 2006 populations taken from the Commonwealth of Australia, *Mid-year Economic and Fiscal Outlook 2006-07 (MYEFO)*.
- 4 The analysis can be done at various levels of disaggregation. It usually starts with an estimate of the total effect of the Commission's assessments — the total difference between the distribution of the pool based on the assessed relativities and the equal per capita distribution of the same pool (as in Chapter 3). At a more disaggregated level, the analysis in this attachment shows the contribution of each revenue category, each expense category and each SPP² to the movement from the equal per capita distribution. Analysis is also done to show the effects of each disability that the Commission assessed³.

¹ Differences in the two distributions reflect the underlying differences in assessed relativities from 1.0.

² The dissection of the total difference between an equalisation distribution and an EPC distribution to identify the effects of each category is done by calculating the average of the needs assessed for each State in the five assessment years and scaling the result by the growth in the GST and HCG pool between those years and 2006-07.

³ The analysis of the effects of disability factors can be done in several ways. In this report, the effects of each disability are measured as the difference between a distribution of the pool that would arise from the total assessed relativities and an alternative distribution when that disability is not assessed (but all other disabilities are assessed).

- 5 Table F-1 shows the contribution of each revenue category. Table F-2 shows the contribution of each expense category and Table F-3 shows the contribution of each SPP.
- 6 Table F-4 provides an alternative dissection of the contribution of the expense assessments to the difference between an equalisation distribution and an EPC distribution that identifies the underlying influences on relative costs of providing services (the disabilities) assessed by the Commission.

Table F-1 Contribution to difference between equalisation and equal per capita distributions of the 2006-07 GST pool, revenue categories

Contribution	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Total (a)
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Mining Revenue	584.1	743.5	- 451.7	-1 060.8	119.1	59.4	50.2	- 43.8	1 556.3
Stamp Duty on Conveyances	- 576.6	480.3	- 337.4	- 90.0	344.1	130.0	5.8	43.9	1 004.1
Payroll Taxation	- 630.5	- 198.4	455.8	5.3	172.6	111.3	49.1	34.7	828.8
Land Revenue	- 486.1	67.6	125.7	39.8	156.8	72.9	11.4	11.8	486.1
Insurance Taxation	- 178.3	10.7	80.8	31.7	15.1	20.8	11.3	7.9	178.3
Light Vehicle Registration Fees and Taxes	116.6	- 40.9	- 18.4	- 38.0	- 20.2	- 8.1	1.5	7.5	125.7
Stamp Duty on Motor Vehicle Registrations and Transfers	52.5	- 24.5	- 41.6	- 23.2	23.7	6.5	5.7	1.0	89.3
Financial Transaction Taxes	- 60.1	- 23.7	40.1	17.0	14.2	9.0	0.7	2.9	83.8
Heavy Vehicle Registration Fees and Taxes	73.5	- 16.4	- 20.1	- 30.8	- 12.3	0.5	8.2	- 2.6	82.2
Gambling Taxation	- 43.2	- 12.0	51.7	3.2	9.2	10.3	- 19.7	0.5	74.9
Stamp Duty on Shares and Marketable Securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contributions from Trading Enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total revenue	-1 148.0	986.2	- 115.1	-1 145.8	822.2	412.6	124.2	63.8	2 409.0

(a) Total redistribution. It is the sum of the positive (or the negative) items in the row.

Table F-2 Contribution to difference between equalisation and equal per capita distributions of the 2006-07GST pool, expense categories and user charges

Contribution (a)	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Total (b)
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Preschools Education	0.0	- 8.1	3.2	1.3	- 2.4	0.7	- 0.5	5.7	10.9
Preschools Education (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Government Primary School Education	24.3	- 140.6	36.0	5.1	- 79.7	38.5	- 12.1	128.5	232.4
Government Primary School Education (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Government Primary School Education	11.4	12.4	- 23.8	- 6.6	- 0.3	- 2.3	6.4	2.7	32.9
Government Secondary School Education	- 69.9	- 280.4	149.9	131.3	- 20.2	15.0	5.8	68.4	370.4
Government Secondary School Education (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Government Secondary School Education	- 24.8	- 9.5	6.1	25.2	- 3.8	- 5.7	9.4	3.2	43.9
Vocational Education and Training	- 42.3	- 70.1	49.4	16.0	- 14.0	11.1	12.5	37.4	126.4
Vocational Education and Training (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Higher Education	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transport of Rural School Children	- 27.1	- 40.7	52.3	- 2.7	7.5	16.2	- 12.3	6.8	82.8
Education	- 128.3	- 537.0	273.1	169.6	- 112.8	73.4	9.1	252.8	778.1
Inpatient Services	15.4	- 197.5	28.1	- 41.8	131.9	16.8	- 63.9	111.0	303.2
Inpatient Services (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hospital Patient Fees	- 8.4	5.4	- 1.0	2.5	- 1.7	- 1.4	2.5	2.0	12.5
Non-inpatient and Community Health Services	- 66.2	- 164.3	47.5	61.1	- 14.5	20.2	- 13.0	129.2	258.0
Non-inpatient and Community Health Services (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Population and Preventative Health	- 17.1	- 32.8	8.0	5.5	- 2.4	3.9	2.3	32.5	52.3
Population and Preventative Health (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Health	- 76.2	- 389.2	82.6	27.3	113.3	39.5	- 72.1	274.7	537.5
Family and Child Services	- 37.8	- 140.4	44.6	37.2	- 20.6	6.4	- 7.9	118.4	206.6
Family and Child Services (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aged and Disabled Services	36.3	- 4.2	- 45.2	- 18.2	14.1	4.9	0.4	11.9	67.6
Aged and Disabled Services (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Homeless and General Welfare	- 35.8	- 78.1	37.4	20.3	- 0.5	9.8	- 4.7	51.6	119.1
Homeless and General Welfare (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Housing	- 46.7	- 138.1	22.9	43.5	12.5	5.7	- 8.2	108.3	193.0
Housing (UC)	15.7	49.7	- 17.7	- 16.3	- 15.2	- 1.6	5.7	- 20.2	71.0
First Home Owners Scheme	- 46.1	10.4	17.3	26.5	- 6.8	- 0.2	0.0	- 1.0	54.1
Services to Indigenous Communities	- 82.3	- 68.9	- 22.5	5.9	- 14.6	- 5.6	- 4.5	192.6	198.5
Community services	- 196.7	- 369.6	36.8	98.8	- 31.1	19.4	- 19.3	461.7	616.7

Table F-2 Contribution to difference between equalisation and equal per capita distributions of the 2006-07 GST pool, expense categories and user charges (continued)

Contribution (a)	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Total (b)
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Police	18.0	- 83.1	- 28.8	15.4	- 33.7	- 2.9	17.6	97.4	148.5
Police (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Administration of Justice	- 12.7	- 42.3	- 14.0	17.4	- 10.3	2.3	9.0	50.6	79.3
Fees and Fines	- 2.7	- 3.5	3.5	0.5	1.8	0.2	0.2	0.0	6.2
Property Titles	12.6	17.0	- 36.6	- 2.0	6.4	0.6	0.2	1.9	38.6
Corrective Services	18.2	- 90.6	- 12.5	12.8	- 31.5	- 1.2	6.7	98.1	135.7
Corrective Services (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	22.0	- 23.4	20.4	- 14.0	- 21.0	- 5.3	5.9	15.5	63.8
Public Safety (UC)	- 105.2	- 12.4	58.1	20.6	10.6	10.6	8.6	9.1	117.7
Law, order and public safety	- 49.9	- 238.4	- 9.8	50.7	- 77.8	4.1	48.3	272.6	375.8
Culture and Recreation	- 12.1	- 23.3	- 24.3	4.5	3.1	10.2	22.4	19.6	59.8
Culture and Recreation (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Parks and Wildlife Services	9.9	- 58.1	- 62.5	43.8	- 4.6	9.2	21.6	40.6	125.2
National Parks and Wildlife Services (UC)	2.4	- 0.6	0.0	- 1.0	0.4	- 0.2	- 0.3	- 0.6	2.8
Culture and recreation	0.2	- 82.0	- 86.9	47.3	- 1.1	19.2	43.7	59.6	170.0
Electricity and Gas	- 17.8	- 23.5	16.6	14.1	2.9	4.3	- 3.1	6.4	44.4
Water Sanitation and Protection of the Environment	- 18.2	- 107.7	- 18.2	74.2	64.4	- 2.7	- 13.3	21.4	160.1
Non-urban Transport	8.0	- 10.4	4.0	0.4	- 0.5	4.4	- 9.6	3.7	20.5
Primary Industry (c)	- 103.4	- 32.5	24.9	52.2	56.0	15.5	- 19.2	6.5	155.1
Primary Industry (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining, Fuel and Energy	- 58.3	- 44.7	- 1.9	92.1	- 8.5	0.1	- 2.0	23.1	115.4
Mining, Fuel and Energy (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tourism	- 9.9	- 8.7	- 1.3	1.7	1.1	4.2	4.6	8.4	19.9
Tourism (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacturing and Other Industry	- 6.7	- 4.3	- 4.2	0.8	1.4	3.6	4.5	4.8	15.2
Manufacturing and Other Industry (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subsidies - Petroleum Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subsidies - Alcohol Products	- 3.0	- 0.4	- 4.5	2.3	6.3	0.0	- 0.4	- 0.2	8.5
Economic activities	- 209.3	- 232.2	15.5	237.9	123.1	29.4	- 38.4	74.1	479.9
Roads (c)	51.5	- 209.1	- 76.0	208.3	- 35.6	1.1	- 14.3	74.2	335.0
Roads (UC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	127.0	51.6	- 49.5	- 26.1	- 33.9	- 44.6	- 4.1	- 20.4	178.6
Transport	178.5	- 157.5	- 125.5	182.1	- 69.4	- 43.6	- 18.5	53.8	414.4

Table F-2 Contribution to difference between equalisation and equal per capita distributions of the 2006-07 GST pool, expense categories and user charges
(continued)

Contribution (a)	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Total (b)
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Superannuation	- 43.6	- 154.6	1.9	67.3	14.2	33.5	- 22.0	103.3	220.2
GST Administration Costs	0.3	0.1	- 0.4	0.0	0.0	0.0	0.0	0.0	0.5
General Public Services	- 83.1	- 87.6	- 81.0	34.5	5.7	46.6	69.5	95.5	251.7
General Public Services (UC)	- 6.6	- 1.5	12.9	- 15.6	6.9	4.9	0.5	- 1.6	25.3
General public services	- 133.0	- 243.6	- 66.6	86.2	26.7	85.0	47.9	197.2	443.1
Debt Charges	3.8	1.8	0.6	3.4	- 0.4	- 3.2	- 0.9	- 5.2	9.7
Depreciation	- 16.2	- 30.1	12.7	6.3	- 2.3	9.7	1.0	18.8	48.6
Debt charges and Depreciation	- 12.4	- 28.3	13.3	9.8	- 2.7	6.5	0.2	13.6	43.4
Total expenses and user charges	- 627.1	- 2 277.8	132.5	909.8	- 31.7	233.1	1.1	1 660.2	2 936.6

(a) UC indicates user charges.

(b) Total redistribution. It is the sum of the positive (or the negative) items in the row.

(c) These are the net effects of APC assessments of the relevant expenses and the SPPs that fund them.

Table F-3 Contribution to difference between equalisation and equal per capita distributions of the 2006-07 GST pool, SPPs

Contribution	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Total (a)
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Grants for Indigenous Purposes	32.4	53.5	-2.2	-30.6	-2.8	2.0	2.6	-55.0	90.6
Housing	26.2	32.2	-5.7	-6.7	-1.8	-2.8	-6.3	-35.1	58.5
Government Schools	-6.7	34.1	-12.4	0.4	4.3	-10.1	1.5	-11.1	40.3
Disabilities Services	2.3	13.7	0.2	12.2	-22.6	-7.0	1.5	-0.2	29.9
Auslink - State Roads component (b)	-16.7	-11.3	22.3	0.9	1.5	0.4	1.8	1.1	28.0
Home and Community Care	21.0	-11.3	-6.4	-0.3	-8.3	-1.5	3.9	2.8	27.7
Vocational Education and Training	-5.0	-4.4	19.8	3.7	-3.2	-3.6	-4.1	-3.3	23.5
National Public Health	-5.1	9.0	6.6	0.5	-1.6	-2.8	-1.6	-5.1	16.1
Supported Accommodation Assistance	2.6	6.7	5.5	-0.1	-3.7	-3.7	-3.5	-3.7	14.8
Skilling Australia's Workforce	-7.0	1.9	6.4	1.3	-0.7	-0.9	-0.6	-0.6	9.7
Extension of Fringe Benefits	-2.8	-0.4	4.1	2.4	-4.8	-1.7	2.0	1.1	9.7
Plant Disease and Eradication	1.9	1.4	-3.1	0.6	-0.8	0.1	0.1	-0.2	4.1
Debt Redemption Assistance	1.4	1.0	-2.1	0.4	-0.1	-0.5	0.1	-0.1	2.8
Aged Care Assessment Service	-0.5	-0.1	1.4	0.2	-0.9	-0.2	0.4	-0.3	2.0
Skilling Farmers for the Future	0.9	0.8	-0.7	0.0	-1.1	0.0	0.2	-0.1	1.9
Strengthening Cancer Care - Melbourne	0.7	-1.7	0.4	0.2	0.2	0.1	0.0	0.0	1.7
Emergency Services	1.5	-0.5	0.0	-0.4	-0.2	-0.2	0.2	-0.3	1.7
Road Safety Blackspots - States	0.7	-1.1	0.4	0.4	-0.3	0.1	-0.1	-0.1	1.6
Social Housing Subsidy Program	-1.5	0.6	0.5	0.2	0.2	0.1	-0.1	0.0	1.6
Blood Transfusion Services	0.9	-0.1	0.5	-0.7	-0.5	0.0	-0.1	0.0	1.4
Farm Assistance	-0.4	0.8	0.4	-0.3	-0.6	0.1	0.0	0.0	1.3
Supporting Western Sydney - PET scanner	-0.7	0.3	0.2	0.1	0.1	0.0	0.0	0.0	0.7
National Water Initiative - Living Murray	0.2	-0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.4
Australian Technical Colleges	0.1	-0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.3
Strengthening Tasmania	0.1	0.1	0.1	0.0	0.0	-0.3	0.0	0.0	0.3
Youth Health Services	0.0	-0.1	0.2	0.1	0.0	0.0	0.0	-0.1	0.2
Gold Coast Light Rail	0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.1
Assistance for Housing	0.0	0.0	0.1	0.0	-0.1	0.0	0.0	0.0	0.1
Organ Transplantation Services	0.0	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.1
National Business Information Systems	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced English for Migrants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Queensland Sugar Coast Environmental Rescue Package	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Regional Minerals Program	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Enterprise Development Program	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Road Program (b)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAPSWQ Payment (c)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total SPPs	46.8	124.5	36.5	-15.4	-47.7	-32.3	-1.9	-110.4	207.8

(a) Total redistribution. It is the sum of the positive (or the negative) items in the row.

(b) Effects of payments for national highways are included in the roads expense category.

(c) Effects are included in the primary industry expense category.

Table F-4 Contribution to difference between equalisation and equal per capita distributions of the 2006-07 GST pool, disability factors

Contribution	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Total (a)
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Indigenous influences	- 341.2	- 770.6	272.0	209.1	- 108.3	11.6	- 34.5	761.9	1 254.6
Other socio-demographic composition influences	- 292.8	- 443.2	467.2	29.5	153.8	146.3	- 158.4	97.5	894.4
Cross border	- 61.6	1.5	1.4	0.7	0.5	0.2	57.0	0.2	61.6
Land rights	- 2.8	- 2.1	- 1.6	- 0.8	- 0.6	- 0.2	- 0.1	8.3	8.3
Native title	- 20.5	- 10.2	5.6	17.2	3.5	- 1.6	- 1.0	7.0	33.3
Non-government costs - schools	8.5	- 17.2	- 5.3	6.1	- 2.4	0.2	0.8	9.3	24.9
Grade cost - schools	6.5	7.6	- 12.1	- 5.2	1.0	1.1	1.2	- 0.2	17.5
ACT phase in adjustment - debt charges	0.9	0.7	0.5	0.3	0.2	0.1	- 2.7	0.0	2.7
Quantity of borrowings -debt charges	6.1	3.5	2.0	1.8	- 2.9	- 4.4	0.2	- 6.2	13.5
Concessional passenger use - concessional subsidies	- 8.1	6.6	- 3.0	1.9	5.8	- 2.2	2.0	- 3.1	16.3
Socio-demographic composition influences - total	- 704.9	- 1 223.2	726.8	260.4	50.8	151.0	- 135.5	874.8	2 063.7
Wages levels	811.7	- 63.5	- 474.0	- 126.3	- 150.7	- 71.8	31.1	43.6	886.4
Other input costs	105.4	9.4	- 44.2	- 29.3	- 25.5	- 20.2	1.9	2.6	119.2
Isolation	- 63.4	- 45.6	- 34.5	17.4	1.9	8.6	0.5	115.1	143.5
Cost of borrowing - superannuation and debt charges	- 5.7	- 4.2	- 3.4	3.0	4.4	2.2	2.2	1.5	13.3
Accrued expenses - superannuation	- 22.8	- 105.8	- 5.1	21.1	- 10.5	9.9	28.5	84.7	144.2
Historical costs - superannuation	- 15.5	- 44.9	10.2	43.8	20.8	21.5	- 52.7	16.8	113.1
Input costs - total	809.8	- 254.7	- 551.0	- 70.3	- 159.6	- 49.8	11.5	264.2	1 085.5
Administrative scale	- 346.4	- 195.5	- 106.5	44.8	76.6	156.9	170.4	199.6	648.4
Service delivery scale	- 70.0	- 48.2	- 1.9	15.0	15.1	14.9	- 8.7	83.7	128.8
Scale of service provision - total	- 416.3	- 243.7	- 108.4	59.8	91.8	171.8	161.7	283.3	768.5
Urban influences - public safety, roads and depreciation	20.7	36.5	- 20.1	- 23.0	- 10.3	- 4.4	7.0	- 6.4	64.1
Urban complexity - police	43.2	39.1	- 37.3	- 19.7	- 13.2	- 4.2	- 3.1	- 4.8	82.3
Capital subsidy factor - urban transit	114.6	50.6	- 38.4	- 34.3	- 45.8	- 23.2	- 13.3	- 10.2	165.2
Pricing subsidy factor - urban transit	- 4.7	- 0.1	10.5	10.3	10.7	- 18.7	2.2	- 10.2	33.7
Urban traffic management - roads	9.1	0.1	- 2.2	- 1.6	- 1.4	- 2.3	- 0.7	- 1.0	9.2
Urban Influences - total	182.9	126.1	- 87.5	- 68.2	- 59.9	- 52.9	- 7.9	- 32.6	309.0
Dispersion	- 221.0	- 308.1	109.6	175.2	- 24.7	- 25.3	- 37.0	331.4	616.1
Dispersion construction costs - depreciation	- 1.3	- 6.5	10.1	0.4	- 8.0	- 0.6	- 2.6	8.5	19.0
Local roads	- 22.3	- 19.2	6.8	18.5	6.8	- 0.8	- 1.2	11.3	43.4
Cost of inpatient transport	- 3.2	- 16.6	18.0	1.7	- 0.9	- 0.9	- 2.4	4.3	23.9
Hospital costs	- 43.2	12.0	7.1	4.1	17.2	- 15.5	8.5	9.7	58.7
Population Dispersion - total	- 291.0	- 338.3	151.6	199.8	- 9.6	- 43.1	- 34.6	365.2	716.6

Table F-4 Contribution to difference between equalisation and equal per capita distributions of the 2006-07 GST pool, disability factors (continued)

Contribution	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Total (a)
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Economic environment	- 182.7	- 35.4	- 13.4	172.4	12.2	17.4	- 13.7	43.1	245.1
Road use	34.6	- 23.3	6.7	2.2	- 12.6	9.2	- 18.0	1.2	53.9
National capital	- 9.2	- 6.9	- 5.5	- 2.8	- 2.1	- 0.7	27.4	- 0.3	27.4
Cellar door subsidy	- 2.9	- 0.5	- 4.2	2.1	6.3	- 0.1	- 0.4	- 0.3	8.4
Low alcohol wine subsidy	- 0.1	0.1	- 0.2	0.2	0.0	0.0	0.0	0.0	0.4
Other alcohol subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAPSWQ State expenses - primary industry (b)	- 4.8	- 2.7	- 6.4	11.6	4.6	- 0.6	- 1.4	- 0.3	16.2
Economic environment - total	- 165.1	- 68.7	- 23.1	185.8	8.4	25.2	- 6.1	43.6	263.0
Physical environment	- 6.7	- 22.0	47.2	- 12.5	- 11.8	- 2.0	0.5	7.3	54.9
Road length	- 66.3	- 93.7	- 28.3	157.1	11.4	- 2.3	- 19.0	41.0	209.5
Bridge operations - roads	81.2	- 67.3	- 32.5	28.6	- 22.9	0.1	5.6	7.3	122.7
Salinity - roads	- 9.1	0.2	- 3.7	15.2	- 1.1	- 0.7	- 0.5	- 0.3	15.4
National highways (b)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Natural hazards	- 9.5	- 3.2	- 0.2	6.8	3.1	2.4	- 1.1	1.8	14.1
Conservation contiguous population - national parks and wildlife	62.9	- 22.9	- 48.0	- 7.3	- 18.4	8.3	19.6	5.7	96.6
Marine parks - national parks and wildlife services	0.2	0.1	0.1	0.1	0.0	0.0	- 0.5	0.0	0.5
General subsidies water and sewerage cost	- 14.1	- 106.7	- 17.4	77.8	58.9	- 6.9	- 11.3	19.7	156.5
Physical environment - total	38.6	- 315.6	- 82.8	265.9	19.2	- 1.1	- 6.7	82.5	406.2
Expenditure – others(c)	- 81.0	40.4	106.9	76.5	27.2	31.9	18.7	- 220.7	301.7
Total expenditure	- 627.1	- 2 277.8	132.5	909.8	- 31.7	233.1	1.1	1 660.2	2 936.6

(a) Total redistribution. It is the sum of the positive (or the negative) items in the row.

(b) These are the net effects of APC assessments of the relevant expenses and the SPPs that fund them.

(c) Includes some miscellaneous small factors and interactions between factors.