

TABLE 9B02

## SUMMARY OF CAR COST ELASTICITIES OF TRIPS BY CAR

	<i>Short-term</i>				<i>Long-term</i>			
	<i>No of values</i>	<i>Range</i>		<i>Estimated value</i>	<i>No of values</i>	<i>Range</i>		<i>Estimated value</i>
		<i>Min</i>	<i>Max</i>			<i>Min</i>	<i>Max</i>	
<i>Overall</i>	27	-2.03	-0.01	-0.41	28	-0.61	0.00	-0.22
<i>Type of cost</i>								
Fuel price	19	-2.03	-0.01	-0.32	28	-0.61	0.00	-0.22
Variable costs	6	-0.99	-0.43	-0.74				
<i>Area</i>								
Urban	8	-2.03	-0.01	-0.54	18	-0.61	0.00	-0.19
Inter-urban	3	-0.96	-0.08	-0.41	4	-0.42	18.00	-0.27
Without differentiation	16	-0.99	-0.05	-0.34	6	-0.37	-0.12	-0.25
<i>Trip purpose</i>								
Commuters	8	-0.38	-0.04	-0.22	5	-0.17	-0.11	-0.14
Business					4	-0.22	0.00	-0.13
Other	5	-0.29	-0.13	-0.22	9	-0.61	-0.10	-0.28
All	12	-2.03	-0.01	-0.65	10	-0.42	-0.12	-0.23
<i>Time of day</i>								
Peak	6	-0.36	-0.12	-0.24	5	-0.37	-0.14	-0.24
All	21	-2.03	-0.01	-0.45				

Source de Jong et al (1998, table 2, p. 22).