Introduction

- 1 The 1972-73 National Travel Survey is the latest in a series of comprehensive enquiries about people's travelling habits. This survey was commissioned by the Department of the Environment and carried out by the Social Survey Division of the Office of Population Censuses and Surveys. The Survey took place between April 1972 and March 1973.
- **2** Previously the Ministry of Transport sponsored a quarterly series of sample surveys on motoring between October 1960 and January 1964 and a series of National Travel Surveys from 1964 to 1966 Tables from the 1965 National Travel Survey from which much of the data collected was comparable with that from the 1972-1973 Survey can be found in two HMSO publications
- **3** A Technical Appendix following the tables gives a description of the design processing and evaluation of the 1972-73 Survey
- 4 The main objectives of the National Travel Survey were
 - (i) Estimation of the distribution of car ownership and the variation in car utilisation and their dependence on demographic socio-economic and other factors
 - (ii) Determination of personal and household travel generation rates and the relationship between these rates and a wide range of demographic socioeconomic and other variables
 - (III) Provision of data affording an examination of the modal split for journeys of difference types to determine in what ways and what circumstances public transport is competitive with the private sector
 - (iv) Provision of information to fill gaps in national transport data derived from other sources for example taxi and car hire usage ownership and usage of two wheeled vehicles and the distribution of expenditure between private and business travel
- **5** Data finally available for analysis were based on records of 7113 households 20 242 persons and 4947

- motor vehicles. Household information was provided by the head of household or by another responsible household member and all individuals aged 16 and over were asked to provide personal information such as employment details and driving experience. In households having the regular use of a motor vehicle, the main driver of the vehicle was asked to give particulars of the vehicle such as engine size age, and usage.
- 6 A basic feature of the National Travel Surveys has been the manner in which records of personal travel were made For the 1972-73 Survey interviewers normally made at least two visits to each household. At the first or placement call household personal and vehicle information was sought and all household members with one type of exception were invited to participate further in the Survey by keeping a record of their travel over an assigned seven day period. This did not apply to children under 3 and records for those up to and including the age of 10 were normally kept by an adult Following the end of the recording period the interviewer made her second or recall visit to the household. This time in addition to completing information which was not available at the placement interview the interviewer obtained details of journeys made by respondents during the recording period For this each respondent was interviewed personally using his or her journey record as an aide-memoire
- 7 Information collected consisted mainly of journey purpose modes used length of journey and of each of its component stages. To reduce the load on the interviewer some information such as times of journeys and details of walks under a mile were collected only for the last day of the recording period. Except on the last day walking was recorded only if the distance covered was at least a mile.
- Private Motoring in England and Wales by P G Gray published by HMSO
- Passenger Transport in Great Britain 1967 published by HMSO
- Highway Statistics 1967 published by HMSO

Notes and definitions

Travel included in the Survey

The Survey covers all travel by all modes of transport within Great Britain and the surrounding inshore islands Excluded from this definition therefore are the Isle of Man the Isles of Scilly and the Channel Islands Two other elements of travel are excluded Firstly journeys made as a professional driver e.g. as a bus train or taxi driver aircraft pilot or as crew of a passenger transport vehicle and also journeys the main purpose of which was the collection or delivery of goods commercially Secondly on the first six days of the recording period respondents were not asked to keep a record of walking journeys of less than one mile although on the final day they were asked to record this information

Travel by road is restricted to that on public roads

Household This comprises one person living alone or a group of people living at the same address having meals prepared together and with common housekeeping. At hotels commercial boarding houses and public houses the household or households of any residential owner or staff were included but not the guests even if they were permanently resident. All other addresses not containing non-private households were excluded.

Eligible person All those normally members of the household at the time of the placing interview

Eligible informant Normally the individual in person For those aged 3 to 10 the parent. For journeys of those aged 11 to 15 the young person if absolutely unavoidable information was taken from the parent rather than treating him or her as a non-contact.

Household motor vehicle Motor vehicle owned available for use throughout or acquired during the recording period by a member of the household Accordingly in tables 18 19 26 27 a car-owning household

is a household owning or having the use of a three or four wheeled motor vehicle for its recording period

Main driver of vehicle The member of the household who usually drives the most mileage in the vehicle taken over the year as a whole

Journey Any travel for a single main purpose

Journey stage A subdivision of journey required for each change in the mode of travel or each new ticket needed

Main purpose of journey The purpose without which the journey would not have been made

Usual place of work The usual frequency of visiting a workplace must be at least on two consecutive working days a week (Friday and Monday counting as consecutive) for it to qualify as the usual place of work

Travel in course of work Term used to describe journeys by an informant while going about his work or business excluding journeys between his home and his usual place of work. It should be understood that particularly for certain types of occupation, the distinction between journeys to and from work and journeys in the course of work is not always clear. It is assumed generally that for persons having more than one place of work, journeys are counted as to and from work only in the case of the location which qualifies as the usual place of work.

Public transport Transport available for use or hire by the general public whether publicly or privately owned including taxis and chauffeur-driven hire cars

Business expenses These include tax concessions and employer contributions to the household's motoring expenditure whether or not they cover the full costs of the relevant journeys

QUANLINE CODEBOOK

NTS - 72/3

08 March 1991



1

Index: Axes

AXES	(LEVEL)	PAGE	ELM	0	BASE	%		TITLE
tothh	o (hho)	6	0	0	1	0%		
h1	(hho)			0	7109	100%	H01	First Day Recording
h2	(hho)	6	26	0	4686	152%	H02	Start Day to Pick-up
h3	(hho)	7	14	0	7113	100%	H03	Recording Period
h4	(hho)	7	14	1	7109			POP DENSITY P/ACRE
h5	(hho)	7	13	0	7109	100%	H05	Type of Area
h6	(hho)	8	13	0	7109			Planning Region
h7	(hho)	8	3	0	7113	100%	H07	Productivity of H/H
h8	(hho)	8	5	0	3886	183%	H08	Veh scheds achieved
h9	(hho)	8	4	0	7113	100%	н09	Individual schedules
h10	(hho)			0	7113			Record books achieve
h11	(hho)	9	6	1	7113	100%	H11	Number of household cars
h12	(hho)	9	5	1	7113	100%	H12	Number of MCS SCTRS MPDS
h13	(hho)	9	5	1	7113	100%	H13	Number of H/h vans/lorry
h14	(hho)	9	6	1	7113	100%	H14	Number of H/h motor vehicles
h15	(hho)	9	6	0	7106	100%	H15	Number of Bicycles
h 17	(hho)	10	9	0	1754	406%	H17	Number of reasons given
h18	(hho)	10	5	0	1752	406%	H18	Person answering
h19	(hho)	10	10	1	6791	105%	H19	H/h veh ownership
h20	(hho)	10	7	0	6381	111%	H20	Number with full car licence
h21	(hho)	11	14	0	7102	100%	H21	H/h Structure
h22	(hho)	11	9	0	7083	100%	H22	No of employed members
h23	(hho)	11	7	0	6880	103%	H23	Work status of HoH
h24	(hho)	12	19	0	5770	123%	H24	SEG of HoH
h25	(hho)	12	14	0	6331			Income of HoH
h26	(hho)	12	10	0	7079	100%	H26	Age of HoH
h27	(hho)	13	15	0	5637	126%	H27	Household Income
h28	(hho)	13	9	0	5971	119%	H28	Household Income per Head
h29	(hho)	13	6	1	7113			No of children in H/h
h30	(hho)	14	4	0	7095	100%	H30	Young children in H/h
h31	(hho)	14	13	0	7109	100%	H31	New Planning Region
h32	(hho)	14	16	0	5438	131%	H32	Total H/h journeys
h33	(hho)	15	15	0	5438	131%	н33	Total H/h stages
h34	(hho)	15	15	0	5438	131%	H34	Total H/h mileage
h35	(hho)	15	15	0	5213	136%	H35	Total H/h expenditure (NP)
h36	(hho)	16	16	0	5346	133%	н36	Total H/h Travel Time
totin	d (ind)	16	0	0	5346	0%		
i 1	(ind)	16	16	2	20242	100%	I01	PERSON NUMBER
i 2	(ind)	17	5	0	19294	105%	I02.	TRAVEL RECD COMPLETED
13	(ind)	17	4	0	14907	136%	I03	IND SCHED COMPLETED
14	(ind)	17	6	0	20238	100%	IO4.	HOUSEHOLD STATUS
15	(ind)	17	4	0	20197	100%	I 05	MARITAL STATUS
16	(ind)	18	8	0	14244	142%	I06.	. WORKING STATUS
i7	(ind)		20	0	9944	204%	I 07	SEG OF INDIVIDUAL
i 8	(ind)		15	0	13234	153%	I08	GROSS INCOME
19	(ind)		36	1	20166			. AGE OF PERSON
110	(ind)		16	0	20157	100%		
111	(ind)		4	Ō	20229	100%		
112	(1nd)		4	1	20242			. HOUSEWIFE
113	(ind)		7	0	13967			. CAR LICENCE
114	(ind)		7	0	13943			MOTORCYCLE LICENCE

QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
Monday February 25 1991 disk directory: /zarquon/dot72

Index: Axes (continued)

Index:	Axes (c	onti	nued	.)			
115	(ind)	21	7	0	13933	145%	115. OTHER LICENCE
116	(ind)	21	11	ō	6293		I16. DRIVING EXPERIENCE
117	(ind)	21	5	ō	7652		I17 EVER HELD LICENCE
118	(ind)	22	10	Ō			118 WHEN LICENCE GIVEN UP
119	(ind)	22	14	Ō			119 YEARS LAPSE SINCE LICENCE GIVEN UP
120	(ind)	22	10	1	13936		I20. Type of Licence
121	(ind)	23	5	0	14223		121. ABLE TO USE PUBLIC TRANSPORT
122	(ind)	23	10	0	13470		122. ACCESS OF BUS TRANSPORT
123	(ind)	23	15	0	11517		123. ACCESS OF RAIL TRANSPORT
124	(ind)	23	10	0	13567	149%	124. ACCESS OF ALL PUBLIC
125	(ind)	24	9	0	10663	190%	125. QUALITY OF LOCAL BUS
127	(ind)	24	9	0	8164	248%	127. NO. OF CRITICISMS OF LOCAL BUS SERVI
							CE
128	(ind)	24	8	0	6964		128. QUALITY OF LOCAL TRAIN
130	(ind)	25	9	0	2405		130. NO OF CRITICISMS OF LOCAL TRAIN
131	(ind)	25	16	0	16278		131. TOTAL INDIVIDUAL JOURNEYS
132	(ind)	25	15	0	16278		132. TOTAL INDIVIDUAL STAGES
133	(ind)	26	15	0	16278		133. TOTAL INDIVIDUAL MILEAGE
134	(ind)	26	15	0	15931	-	134. TOTAL INDIVIDUAL EXP
135	(ind)	26	16	0	16148		135. TOTAL INDIVIDUAL TRANSPORT (7th day)
totveh	(veh)	27	0	0	16148		
v1	(veh)	27	7	0	4947		V01 Vehicle Number
v2	(veh)	27	5	0	4611		V02 Ownership of Vehicle
v3	(veh)	27	10	0	4617		V03 Vehicle Registration
v4	(veh)	28	11	0	4603		V04 Type of vehicle
v 5	(veh)	28	6	0	4620		V05 Taxation Class
v6	(veh)	28	10	0	3884		V06 Make/Origin of car
v 7	(veh)	29	16	1	4494		V07 Engine Capacity (cc)
v8	(veh)	29	17	0	3801		V08 Value of Car
v9	(veh)	29	7	0	3724		V09 Status of Car
v10	(veh)	30	20	0	3873		V10 Year of first registration
v11	(veh)	30	3	0	4947		V11 Vehicle schedule completed V12 Possesion of seat belt
v12	(veh)	30	5	0	4261	-	V12 Possesion of seat belt V13 Possesion of child seat belt
v13	(veh)	30	5	0	3291		V14 Type of seat belts
v14	(veh)	31	15	0 3	3426		V15 Number of front seats with seat belts
v15	(veh)	31 31	10 10	3	3446 3447		V16 Number of rear seats with seat belts
v16	(veh)	32	12	1	3447		V17 No. of seats with belts
v17 v18	(veh) (veh)						V18 Type of belt fixing
v18 v19	(veh)	32	9	0	3390	146%	V19 Use of vehicles on journeys to work
v20	(veh)	33	7	Ö	3286		V20 Parking at work
v21	(veh)	33	10	Ö	3261		V21 Cost parking at work
v22	(veh)	33	7	ŏ	4618		V22 Parking at night
v23	(veh)	33	18	Ö	4514		V23 Annual Vehicle Mileage
v24	(veh)	34	18	ō	1164		V24 Annual Business Mileage
v25	(veh)	34	18	ō	1158		V25 Annual Private Vehicle Mileage
v26	(veh)	35	15	Ŏ	4334		V26 Total vehicle mileage in week
v27	(veh)	35	15	ŏ	4272		V27 Irrel. mileage in week
v28	(veh)	36	10	Ō			V28 Reason for nil vehicle mileage
v29	(veh)	36	-6	ō	4270		V29 Analysis of use of vehicle
v30	(veh)	36	5	ō	4581		V30 Mileage expenses
v31	(veh)	36	5	ō	4569		V31 Fixed payment
v32	(veh)	36	5	ō	4566		V32 Free petrol
-			-				

3

QUANLINE CODEBOOK FOR PROJECT: NTS 72/3 Monday February 25 1991 disk directory / zarquon/dot72

Index: Axes (continued) 108% V33 Road Tax/Insurance (veh) 37 5 4565 v77 108% V34 Whole of initial cost v34 (veh) 37 5 O 4568 108% V35 Part of initial cost v35(veh) 37 5 0 4561 109% V36 Servicing and repairs 4558 v36 (veh) 37 5 0 109% V37 Tax relief 4557 v37 (veh) 38 5 0 109% V38 Other payment 4537 **v38** (veh) 38 5 0 420 1178% V39 Rate per mile (expense) v39 (veh) 38 23 7 400 1237% V40 Total mileage expense v40 (veh) 38 9 0 116 8529% V41 Fixed Payment Received v41 (veh) 39 10 0 214% V42 Work status of main driver v42 (veh) 39 9 1 4621 118% V43 SEG of main driver 4186 v43 (veh) 39 20 1 4205 118% V44 Gross Income of main driver v44 (veh) 40 15 1 4507 110% V45 Type of Licence 10 2 v45 (veh) 40 4610 215% V46 Age/Sex of main driver 13 0 v46 (veh) 40 4944 200% V47 Travel rec completed (main driver) 6 0 v47 (veh) 41 0 304 1627% V48 Vehicle taxed 41 5 v48 (veh) 107% V49 Main Driver Person Number 9 0 4630 v49 (veh) 41 4092 121% V50 Main drivers driving 42 11 0 v50 (veh) 4519 109% V51 Summary of subsidies 42 8 0 v51 (veh) 42 15 0 3876 128% V52 Total vehicle stages v52 (veh) v53 43 15 0 3876 128% V53 Total vehicle mileage (veh) v54 43 16 3819 130% V54 Total vehicle travel (veh) (jou) 43 0 0 3819 0% totjou (Jou) 43 16 0 233479 100% J01. JOURNEY NUMBER j1 48200 484% J02 LAND USE(ORIGIN) **j**2 (jou) 44 21 0 7 48129 485% JO3. AREA TYPE(ORIGIN) 13 (Jou) 44 21 0 48193 484% JO4. LAND USE (DESTINATION) **j4** (dou) 45 485% J05 AREA TYPE (DESTINATION) 45 7 0 48149 **15** (jou) 491% J06 PLANNING REGION (ORIGIN) 45 14 0 47527 ∃6 (Jou) PLANNING REGION (DESTINATION) 491% J07 46 14 0 47520 17 (jou) 100% J08 JOURNEY PURPOSE 18 0 233454 46 18 (jou) 484% J09 0 48203 JOURNEY PURPOSE TO 46 20 19 (jou) 47917 487% J10 JOURNEY PURPOSE FROM 47 20 0 **j10** (jou) 0 101% J11 MAIN MEANS OF TRANSPORT 13 231731 (jou) 47 111 101% J12 SHORT WALK JOURNEY n 231728 (jou) 48 4 112 101% Ј13 NO STAGES EX SHORT WALK Q 0 231728 48 113 (jou) LENGTH OF JOURNEY EXCL. SHORT WALK 108% J14 15 Λ 216107 114 (jou) 48 0 45469 513% J16 FREQUENCY OF JOURNEY 49 8 116 (jou) 233479 100% J17 DAY OF WEEK 8 0 49 117 (Jou) 233479 100% J18. DAY OF RECORDING PERIOD 8 O **j18** (jou) 49 0 48650 480% J19 OVERALL JOURNEY TIME 49 15 **j19** (jou) 53 Λ 48548 101% J21 JOURNEY STARTING TIME 50 121 (jou) 51 53 ٥ 48481 101% J22. JOURNEY FINISHING TIME **j22** (jou) 52 15 1 48456 482% J24. WAITING TIME **j24** (jou) 52 14 ٥ 48456 482% J25. %JNY TIME SPENT WAITING FOR 125 (jou) 100% J26. LENGTH OF JOURNEY INC. SHORT WALK 53 15 1 232846 126 (jou) 100% J28. NO. STAGES INCL. SHORT WALK 53 8 1 233479 128 (jou) 413 56532% J30. REASONS FOR NOT USING VEHICLE 53 9 4 130 (jou) 48404 482% J31. MEAN OVERALL JOURNEY SPEED ქ31 54 10 0 (jou) 48404 0% (sta) 54 0 0 totsta 7 259052 100% SO1. STAGE NUMBER **s**1 (sta) 54 0 100% SO2. MEANS OF TRANSPORT 82 (sta) 54 31 0 257896 468% S03. Means Pub Transport 83 55 14 0 55412 (sta)

Index	Axes (c	onti	nued	1)			
84	(sta)	55	16				SO4. COST OF TICKET
s 6	(sta)		13	0			SO6. TYPE OF TICKET
s 7	(sta)	56	9				SO7. WHO PAID FOR TICKET
s 8	(sta)	57	17				008. LENGTH OF STAGE
s10	(sta)	57	4				S10. SHORT WALK
s11	(sta)	57	10				S11 Stage Length <1 Mile
s12	(sta)	57	15	0	64544		S12. STAGE TRAVELLING TIME
s14	(sta)	58	10	1			S14. NO. OF VEHICLES USED
ន15	(sta)	58	20	0			15. YEAR OF 1st REGISTRATION
s1 6	(sta)	59	10	0			S16. MAKE OF CAR
s17	(sta)	59	16	0			S17. ENGINE SIZE (cc)
s18	(sta)	59	7	0			18. STATUS OF CAR
s1 9	(sta)	60	12	0			19. TYPE OF VEHICLE
s 20	(sta)	60	7	0			20. TAXATION CLASS
s21	(sta)	60	11	0			21. REGISTRATION OF VEHICLE
g22	(sta)	61	6	0			22 OWNERSHIP OF VEHICLE
s23	(sta)	61	18				23 ANNUAL VEHICLE MILEAGE
824	(sta)	61	18				24 VEH OCUPNCY FOR STAGE
s 25	(sta)	62		0			25 FRONT NEAR SIDE SEAT
B 26	(sta)	62		0			26. FRONT MIDDLE SEAT USED
s27	(sta)	62	5				27 FRONT OFFSIDE SEAT USED
s 28	(sta)	62	5				28. REAR NEAR SIDE SEAT
s 29	(sta)	62	5				29 REAR MIDDLE SEAT USED
s 30	(sta)	63	5				30 REAR OFFSIDE SEAT USED
s 31	(sta)	63	5				31. DRIVER/PASSENGER
s32	(sta)	63	17	0			32. VALUE OF CAR
833	(sta)	64	8	0			33. SUBSID. VEH USED FOR STAGE
s34	(sta)	64	10	0			34. MEAN STAGE SPEED
sv1	(sta)	64	7	1	112003		01 Vehicle Number
svagg	(sta)	64	1	0	112003		
sv2	(sta)	64	5	0			02 Ownership of Vehicle
sv3	(sta)	65	10	0			03 Vehicle Registration
sv4	(sta)	65	11	0	110472		04 Type of vehicle
sv5	(sta)	65		0	110658		05 Taxation Class
sv6	(sta)	65		0			06 Make/Origin of car
gv7	(sta)	66	16	1			07 Engine Capacity (cc)
sv8	(sta)	66		0			08 Value of Car
sv9							09 Status of Car
sv10	(sta)	67	20	0	100355		10 Year of first registration
sv11	(sta)	67	3	0	112003		11 Vehicle schedule completed
sv12	(sta)	68	5	0	107402		12 Possesion of seat belt
sv13	(sta)	68	5	0	88113		13 Possesion of child seat belt
sv14	(sta)	68	15	1	91082		14 Type of seat belts
sv15	(sta)	68	10	3	91386		15 Number of front seats with seat belts
gv16	(sta)	69	10	3	91400		16 Number of rear seats with seat belts
sv17	(sta)	69	12	1	91400		17 No of seats with belts
gv18	(sta)	69	10	3	91355		18 Type of belt fixing
gv19	(sta)	70	9	0	86168		19 Use of vehicles on journeys to work
sv20	(sta)	70	7	0	83944		20 Parking at work
sv21	(sta)	70	10	0	83388		21 Cost parking at work
sv22	(sta)	70	7	0	110708		22 Parking at night
sv23	(sta)	71	18	0	109303		23 Annual Vehicle Mileage
sv24	(sta)	71	18	0	33144	338% V	24 Annual Business Mileage

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QUANLINE CODEBOOK FOR PROJECT. NTS 72/3
                        disk directory /zarquon/dot72
Monday February 25 1991
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```
Index Axes (continued)
                                  340% V25 Annual Private Vehicle Mileage
sv25
        (sta)
               72
                   18
                       0
                           32983
                                  102% V26 Total vehicle mileage in week
                          109891
sv26
        (sta)
               72
                   15
                       0
                                  102% V27 Irrel. mileage in week
                          109508
sv27
        (sta)
               72
                   15
                       0
                                2 5600150% V28 Reason for nil vehicle mileage
sv28
        (sta)
               73
                   10
                       6
                          109394
                                  102% V29 Analysis of use of vehicle
sv29
        (sta)
               73
                    6
                       1
                          109608
                                  102% V30 Mileage expenses
sv30
        (sta)
               73
                    5
                       0
                          109260
                                  103% V31 Fixed payment
               74
                       0
sv31
        (sta)
                    5
                          109208
                                  103% V32 Free petrol
               74
                    5 0
sv32
        (sta)
               74
                          109104
                                  103% V33 Road Tax/Insurance
                    5
                      0
sv33
        (sta)
                                  103% V34 Whole of initial cost
               74
                    5
                       0
                          109215
sv34
        (sta)
                                  103% V35 Part of initial cost
               74
                       0
                         109003
                    5
sv35
        (sta)
                         109029
                                  103% V36 Servicing and repairs
               75
                    5 0
sv36
        (sta)
                         109056
                                  103% V37 Tax relief
               75
                    5 0
8v37
        (sta)
                    5 0 108484
                                  103% V38 Other payment
               75
av38
        (sta)
                                  874% V39 Rate per mile (expense)
               75
                   23
                      7
                           12812
gv39
        (sta)
                                  909% V40 Total mileage expense
               76
                    9 0
                           12321
gv40
        (sta)
                            3495 3205% V41 Fixed Payment Received
               76
                    9
                       0
gv41
        (sta)
                       1 110848 101% V42 Work status of main driver
sv42
        (sta)
               76
                    8
               77
                   20
                       1 101284
                                  111% V43 SEG of main driver
sv43
        (sta)
sv44
        (sta)
               77
                   15
                       1 103107
                                  109% V44 Gross Income of main driver
                                  104% V45 Type of Licence
sv45
        (sta)
               77
                   10
                       2 107836
                                  101% V46 Age/Sex of main driver
gv46
        (sta)
               78
                   12
                       0 110637
                                  100% V47 Travel rec completed (main driver)
                   5
                       0 111976
sv47
        (sta)
               78
                              25 448012% V48 Vehicle taxed
sv48
        (sta)
               78
                    5
                       1
                    9
                       0 110907
                                  101% V49 Main Driver Person Number
sv49
        (sta)
               78
                          103882
                                  108% V50 Main drivers driving
                       0
sv50
        (sta)
               79
                   11
                       0
                                  104% V51 Summary of subsidies
                   8
                          108053
sv51
        (sta)
               79
                       ٥
                           99141
                                  113% V52 Total vehicle stages
                   15
sv52
        (sta)
               79
                       0
                           99141
                                  113% V53 Total vehicle mileage
               80
                   15
sv53
        (sta)
                      0
                           97327 115% V54 Total vehicle travel
               80
                   16
sv54
        (sta)
```

Index Numeric variables

hholdid	(hho)	81
nveh	(hho)	81
nind	(hho)	81
njou	(ind)	81
vehn	(veh)	81
indn	(jou)	81
j15	(jou)	81
J20	(jou)	81
j27	(jou)	81
joun	(sta)	81
s 5	(sta)	81
s 9	(sta)	81
g13	(sta)	82

^{*} For help, type help or ?

^{*} For available answers, type what or /

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Page
QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
Monday February 25 1991 disk directory /zarquon/dot72
List of axes
Axis tothho (level hhold):
                                                     7113.0
  Total hholds
Axis h1 (level hhold)
++H01 First Day Recording
                                             7109.0 100 0%
 Total
                                             1024.0 14 4%
  1 Sunday
                                             1010 0 14 2%
  2 Monday
                                             1008.0 14 2%
 3 Tuesday
                                              993.0 14 0%
  4 Wednesday
  5 Thursday
                                             1035.0 14 6%
                                             1026.0 14 4%
  6 Friday
                                             1013.0 14 2%
 7 Saturday
                                                4.0
                                                     0 1%
  8 NA
. Grand Total
Axis h2 (level hhold):
++H02 Start Day to Pick-up
  Total
                                              4686.0 100 0%
                                               620.0
                                                     13 2%
  1 1 Day
                                                     13 0%
                                               610.0
  2 2 Days
                                               545.0
                                                     11.6%
  3 3 Days
                                               478.0
                                                     10 2%
  4 4 Days
  5 5 Days
                                               425.0
                                                       9 1%
                                               356.0
                                                      7.6%
  6 6 Days
                                                      6 2%
  7 7 Days
                                               290.0
                                                      4 8%
  8 8 Days
                                               225.0
                                                      4 3%
  9 9 Days
                                               201.0
                                                       3.1%
                                               146.0
  10 10 Days
                                                       2.9%
                                               137.0
  11 11 Days
                                                      2.4%
                                               111.0
  12 12 Days
                                                       1.9%
                                                88.0
  13 13 Days
                                               76.0
                                                       1.6%
  14 14 Days
                                                       1.8%
                                                86.0
  15 15 Days
                                                60.0
                                                      1.3%
  16 16 Days
                                                53.0
                                                      1.1%
  17 17 Days
                                                42.0
                                                      0.9%
  18 18 Days
```

19 19 Days

20 20 Days

21 21 Days

22 22 Days

23 23 Days

24 24 Days

25 NA
..Grand Total

28.0

30.0

25.0

23.0

19 0

12 0

2427 0 51.8%

0.6%

0.6%

0.5%

0.5%

0.4%

0.3%

6

10 Urb area 3 - 25K

1035.0 14.6%

7

QUANLINE CODEBOOK FOR PROJECT NTS 72/3 Monday February 25 1991 disk directory:	/zarquon/dot72	Page	8
Axis h5 (level hhold): (continued)			
11 Other area 12 DK/NAGrand Total	543.0 7.6% 4.0 0.1%		
Axis h6 (level hhold):			
++H06 Planning Region Total 1 Scotland 2 Northern 3 Yorks/Humber 4 North West 5 Wales 6 West Mids 7 East Mids 8 East Anglia 9 Greater London 10 Rest of South East 11 South West	7109.0 100.0% 711.0 10.0% 420.0 5.9% 727.0 10.2% 959 0 13.5% 297 0 4.2% 681 0 9.6% 432 0 6 1% 218.0 3 1% 816.0 11 5% 1310 0 18.4% 538.0 7.6%		
12 DK/NA Grand Total	4.0 0.1%		
Axis h7 (level hhold)			
++H07 Productivity of H/H Total 1 Fully productive 2 Partially productive	7113 0 100 0% 5786.0 81 3% 1327.0 18.7%		
Axis h8 (level hhold)			
++H08 Veh scheds achieved Total 1 None 2 Some 3 All 4 DNA . Grand Total	3886.0 100.0% 191.0 4.9% 85.0 2.2% 3610.0 92.9% 3227.0 83.0%		
Axis h9 (level bhold):			
++H09 Individual schedules Total 1 None 2 Some 3 All	7113.0 100.0% 17 0 0 2% 497.0 7.0% 6599 0 92.8%		

QUANLINE CODEBOOK FOR PROJECT: NTS 72/3 Monday February 25 1991 disk directory:	/zarquon/dot72
Axis h10 (level hhold): ++H10 Record books achieve Total 1 None 2 Some 3 All	7113.0 100.0% 621.0 8.7% 627.0 8.8% 5865.0 82.5%
Axis hll (level hhold):	
++H11 Number of household cars Total 1 No cars 2 One car 3 Two cars 4 Three or more cars 5 NA	7113 0 100 0% 3556 0 50.0% 2992 0 42 1% 503 0 7 1% 62.0 0 9% 0.0 0 0%
Axis h12 (level hhold).	
++H12 Number of MCS SCTRS MPDS Total 1 No M/cy 2 One 3 Two or more 4 NA	7113.0 100.0% 6783 0 95.4% 301 0 4.2% 29 0 0.4% 0.0 0.0%
Axis h13 (level hhold)	
++H13 Number of H/h vans/lorry Total 1 No vans/lors 2 One 3 Two or more 4 NA	7113.0 100 0% 6758.0 95 0% 340.0 4 8% 15.0 0 2% 0.0 0.0%
Axis h14 (level hhold).	
++H14 Number of H/h motor vehicles Total 1 No mtr vehs 2 One 3 Two 4 Three or more 5 NA	7113.0 100.0% 3230 0 45.4% 2999.0 42.2% 735.0 10.3% 149.0 2.1% 0 0 0.0%
Axis h15 (level hhold): ++H15 Number of Bicycles Total	7106.0 100.0%

Page

Total

6381 0 100.0%

5 Other

287.0

4.2%

```
QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
                                                                        Page 13
Monday February 25 1991 disk directory: /zarquon/dot72
Axis h26 (level hhold) (continued)
  1 Under 21
                                               46.0
                                                    0.6%
                                              793.0 11.2%
  2 21 to 29
                                             1127.0 15.9%
1298.0 18.3%
  3 30 to 39
  4 40 to 49
  5 50 to 59
                                             1374.0 19.4%
  6 60 to 64
                                              682.0
                                                     9.6%
  7 65 to 69
                                             678.0
                                                     9.6%
                                             1081.0 15.3%
  8 70 and over
  9 NA
                                               34 0 0.5%
  Grand Total
Axis h27 (level hhold).
++H27 Household Income
                                             5637 0 100 0%
  Total
                                                    8 5%
  1 Under 500
                                              478 0
  2 500 - 749
                                              548.0
                                                    9.7%
  3 750 - 999
                                              399.0
                                                    7.1%
  4 1000 - 1249
                                                    7.3%
                                              411.0
  5 1250 - 1499
                                              482.0
                                                    8.6%
  6 1500 - 1749
                                              453.0
                                                    8.0%
  7 1750 - 1999
                                              470.0
                                                    8.3%
  8 2000 - 2499
                                              720.0 12.8%
  9 2500 - 2999
                                              653.0 11.6%
  10 3000 - 3999
                                              617 0 10.9%
  11 4000 - 4999
                                              226.0
                                                    4.0%
  12 5000 and over
                                             180 0 3.2%
  13 NA
                                             1142.0 20.3%
  14 DNA
                                             334.0 5 9%
  Grand Total
Axis h28 (level hhold):
++H28 Household Income per Head
                                             5971.0 100.0%
 Total
                                             762.0 12.8%
  1 Under 250
                                             1633.0 27.3%
  2 250 ~ 499
                                             1333.0 22 3%
 3 500 - 749
  4 750 ~ 999
                                              877.0 14.7%
 5 1000 - 1499
                                              874.0 14.6%
                                                    5.4%
  6 1500 - 1999
                                              321.0
                                             171.0
 7 2000 and over
                                                     2.9%
 8 DK/NA
                                             1142.0 19.1%
 .Grand Total
Axis h29 (level hhold):
++H29 No of children in H/h
                                             7113.0 100.0%
 Total
  1 None
                                             4442.0 62.4%
```

13 50 to 59

14 60 and over

811.0 14.9%

3 20 to 29

314 0 6.0%

8 8th

65.0 0.3%

5335.0 53.7%

Axis i8 (level individual):

19 DNA

. Grand Total

++108. GROSS INCOME		
Total	13234.0	100.0%
1 Under 500	5334.0	40.3%
2 500 to 749	1608.0	12.2%
3 750 to 999	1258.0	9.5%
1000 to 1249	1214 0	9.2%
5 1250 to 1499	1009.0	7.6%
6 1500 to 1749	858 0	6.5%
7 1750 to 1999	605.0	4.6%
8 2000 to 2499	640.0	4.8%
9 2500 to 2999	310.0	2.3%
10 3000 to 3999	222.0	1 7%

```
QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
Monday February 25 1991 disk directory: /zarquon/dot72
Axis i8 (level individual): (continued)
                                              87.0
                                                    0.7%
 11 4000 to 4999
 12 5000 and over
                                              89.0
                                                    0.7%
                                             1673.0 12.6%
 13 NA
                                             5335.0 40.3%
 14 DNA
 .Grand Total
Axis i9 (level individual)
++IO9. AGE OF PERSON
                                           20166.0 100 0%
 Total
                                              623 0
                                                    3.1%
 1 year and under
                                              325 0
                                                     1.6%
 2 2 years
                                             324.0
                                                     1.6%
 3 3 years
                                             320.0
                                                     1 6%
 4 4 years
                                              334.0
                                                     1 7%
 5 5 years
                                              347 0
                                                     1.7%
  6 6 years
                                              365.0
                                                     1.8%
 7 7 years
                                              376.0
                                                     1 9%
  8 8 years
                                              359 0
                                                     1.8%
 9 9 years
                                              375.0
                                                     1.9%
 10 10 years
                                              298.0
                                                     1 5%
 11 11 years
                                              338.0
                                                     1.7%
 12 12 years
                                              331 0
                                                     1.6%
 13 13 years
                                              307.0
                                                     1.5%
 14 14 years
                                              309.0
                                                     1 5%
 15 15 years
                                              314 0
                                                     1.6%
 16 16 years
                                              255 0
                                                     1.3%
  17 17 years
                                                     1.3%
                                              269.0
  18 18 years
                                             238 0
                                                     1.2%
  19 19 years
                                                    1.1%
                                              226.0
  20 20 years
                                             231.0
                                                    1.1%
  21 21 years
                                             223 0
                                                    1.1%
  22 22 years
                                             274.0
                                                    1.4%
  23 23 years
                                             309.0
                                                    1 5%
  24 24 years
                                             312 0
                                                    1.5%
  25 25 years
                                                    5.2%
                                             1055.0
  26 26 to 29
                                             2371.0 11 8%
  27 30 to 39
                                             2534 0 12.6%
  28 40 to 49
                                             2485 0
                                                    12.3%
  29 50 to 59
                                                    5 7%
                                             1145.0
  30 60 to 64
                                             995 0
                                                    4.9%
  31 65 to 69
                                             1599.0
                                                    7.9%
  32 70 or over
                                                    0.0%
                                               0.0
  33 NA <3
                                                     0.0%
                                               4.0
  34 NA 3-15
                                              72.0
                                                     0.4%
 35 NA 15+
..Grand Total
Axis i10 (level individual)
++1010. AGE/SEX OF PERSON
```

Total

20157.0 100 0%

1

4 DNA .Grand Total 11882.0 155.3%

```
QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
Monday February 25 1991 disk directory /zarquon/dot72
Axis i18 (level individual):
++118 WHEN LICENCE GIVEN UP
                                              465.0 100.0%
 Total
  1 1972-1973
                                              16 0 3.4%
                                                     9 7%
                                              45.0
  2 1970-1971
                                             102.0 21.9%
 3 1965-1969
                                              48.0 10.3%
  4 1960-1964
                                              66 0 14.2%
  5 1950-1959
                                              92.0 19 8%
  6 1940-1949
                                              96.0 20.6%
 7 Before 1940
                                             673 0 144.7%
 8 NA
                                           19104.04108 4%
 9 DNA
..Grand Total
Axis i19 (level individual):
++119 YEARS LAPSE SINCE LICENCE GIVEN UP
                                              465.0 100 0%
  Total
                                                    3.0%
                                              14.0
  1 Less than 1 yr
                                               24 0
                                                     5.2%
  2 1 year
                                              19 0
  3 2 years
                                               19.0
  4 3 years
                                               24.0
                                                     5.2%
  5 4 years
  6 5 years
                                              16 0
                                                     3.4%
                                               23.0
                                                     4.9%
  7 6 years
                                               21.0
                                                     4.5%
  8 7 years
  9 8 years
                                               6.0
                                                     1.3%
                                                     1 5%
                                               7 0
  10 9 years
                                             292.0 62.8%
  11 10 years or more
                                             673.0 144.7%
  12 NA
                                           19104 04108 4%
  13 DNA
 .Grand Total
Axis 120 (level individual):
++I20. Type of Licence
                                           13936.0 100 0%
  Total
                                            1726.0 12.4%
  1 Full car+ M/cy Lic
                                            3764.0 27.0%
  2 Full car lic only
                                             150 0
                                                    1.1%
  3 Full M/cy lic only
                                             565.0
                                                    4.1%
  4 Prov car lic
                                              51.0
                                                    0.4%
  5 Prov M/cy lic
                                               0.0 0.0%
  6 Other lic
                                             7680.0 55.1%
```

971.0

5335 0 38.3%

7.0%

7 No lic

8 NA

9 DNA . Grand Total

2 2-3 mins walk

3935.0 29.0%

```
QUANLINE CODEBOOK FOR PROJECT NTS 72/3
Monday February 25 1991 disk directory · /zarquon/dot72
Axis i30 (level individual):
++130 NO OF CRITICISMS OF LOCAL TRAIN
                                             2405.0 100.0%
  Total
                                              586 0 24.4%
  1 None
                                             1124 0 46.7%
  2 One
                                              516.0
                                                     21.5%
  3 Two
                                              145 0
                                                     6.0%
  4 Three
                                               23 0
                                                      1.0%
  5 Four
                                                      0.5%
                                               11.0
  6 Five
                                              722.0 30.0%
  7 NA
                                            17115.0 711.6%
  8 DNA
  Grand Total
Axis i31 (level individual):
++131. TOTAL INDIVIDUAL JOURNEYS
                                            16278.0 100.0%
  Total
                                             1818.0 11.2%
  1 None
                                             1186.0
                                                      7 3%
  2 1-2
                                             1143.0
                                                      7 0%
  3 3-4
                                             1093.0
                                                      6 7%
  4 5-6
  5 7-8
                                             1008.0
                                                      6 2%
                                             2768.0
                                                     17 0%
  6 9-12
                                                     16 1%
                                             2617.0
  7 13-16
                                                     9 7%
  8 17-20
                                             1584.0
                                             1631.0
                                                     10.0%
  9 21-26
                                              783.0
                                                      4 8%
  10 27-32
                                              388.0
                                                      2 4%
  11 33-39
                                              194 0
                                                      1.2%
  12 40-49
                                               53 0
  13 50-59
                                                      0.3%
                                               12 0
                                                     0.1%
  14 60+
                                             3964 0 24.4%
  15 DK/NA
. Grand Total
Axis 132 (level individual)
++132. TOTAL INDIVIDUAL STAGES
                                            16278.0 100.0%
  Total
                                             1818.0 11.2%
  1 None
                                             1117.0
                                                     6 9%
  2 1-2
                                             1088.0
                                                      6.7%
  3 3-4
                                             1074.0
                                                      6.6%
  4 5-6
                                              975 0
  5 7-8
                                                      6.0%
                                                      7.5%
                                             1222.0
  6 9-10
                                             1338 0
                                                      8.2%
  7 11-12
                                             1335 0
                                                      8.2%
  8 13-14
                                             1938.0
                                                     11.9%
  9 15-18
                                             1495.0
                                                      9.2%
  10 19-22
```

11 23-26

12 27-32

13 33+

1134.0

957.0

787 0

7.0%

5.9%

4.8%

1

2 Another H/h

4 Other (Annual contract)

6 Employer (short hire)

5 Another H/h (short hire)

3 Employer

35 0 0.8%

364.0 7.9%

25.0 0.5%

3.0 0.1%

1.0 0.0%

-		-
QUANLINE CODEBOOK FOR PROJECT: NTS Monday February 25 1991 disk dir	·	Page 28
Axis v3 (level vehicle) (continue	-	
	0 0 0 00	
7 Car hire firm (short hire)	8.0 0.2% 2.0 00%	
8 Other short term 9 NA	330.0 7 1%	
-	330.0 / 14	
.Grand Total		
Axis v4 (level vehicle):		
++V04 Type of vehicle		
Total	4603.0 100.0%	
1 4 wh van/lorry	335.0 7 3%	
2 4 wh saln car	3376.0 73.3%	
3 4 wh est car	454.0 9.9%	
4 4 wh conv car	60.0 1.3%	
5 3 wh veh	41.0 0.9%	
6 M'cycle and Scooter	18 0 0.4%	
7 M'cycle	143 0 3.1%	
8 Sctr	49 0 1.1%	
9 Moped	127 0 2.8%	
10 NA	344 0 7.5%	
. Grand Total		
Axıs v5 (level vehicle)		
++V05 Taxation Class		
Total	4620.0 100.0%	
1 Private	4052.0 87.7%	
2 Goods	210.0 4.5%	
3 M/CY	318.0 6.9%	
4 Other	40.0 0.9%	
5 NA	327.0 7.1%	
Grand Total	53.10	
Axis v6 (level vehicle):		
++V06 Make/Origin of car		
Total	3884.0 100.0%	
1 BL Aust/Morr	1357.0 34 9%	
2 BL Other	353.0 9 1%	
3 Chrysler UK	406.0 10.5%	
4 Ford	987.0 25.4%	
5 Vauxhall	374.0 9.6%	
6 Other British	9.0 0.2%	
7 Import	398.0 10.2%	
8 DK/NA	319.0 8.2%	
9 DNA	744.0 19.2%	
Crand Motal		

.Grand Total

```
QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
Monday February 25 1991 disk directory /zarquon/dot72
Axis v7 (level vehicle):
++V07 Engine Capacity (cc)
                                            4494.0 100.0%
  Total
  1 Up to 50
                                             158.0 3 5%
                                                     2.2%
                                              97.0
  2 51-200
                                              23.0 0.5%
  3 201-250
                                             214.0 4.8%
  4 251-350
                                              27.0 0.6%
  5 351-500
                                              25.0 0.6%
  6 501-600
                                              21.0
                                                    0.5%
  7 601-700
                                             783.0 17.4%
  8 701-1000
                                             954.0 21.2%
  9 1001-1200
                                             893 0 19.9%
  10 1201-1500
                                            1049 0 23.3%
  11 1501-2000
                                             187 0
                                                    4.2%
  12 2001-3000
                                                     1.4%
  13 3001 or over
                                              63.0
                                             453 0 10.1%
  14 NA
                                               0.0
                                                    0.0%
  15 DNA
  Grand Total
Axis v8 (level vehicle)
++V08 Value of Car
                                            3801 0 100 0%
  Total
                                             876.0 23 0%
  1 Up to 199
  2 200 - 299
                                             627.0 16 5%
                                             383.0 10 1%
  3 300 - 399
                                             404.0 10.6%
  4 400 - 499
                                                    9 9%
  5 500 - 599
                                             377.0
                                                     7.4%
  6 600 - 699
                                             280.0
                                                     6.8%
  7 700 - 799
                                             260.0
  8 800 - 899
                                             195.0
                                                     5.1%
                                             130.0
                                                     3.4%
  9 900 - 999
                                             164.0
                                                     4.3%
  10 1000 - 1249
                                                    1.0%
                                              38.0
  11 1250 - 1499
                                              31.0
                                                     0.8%
  12 1500 - 1749
                                              16.0
                                                     0.4%
  13 1750 - 1999
                                              20.0
                                                     0.5%
  14 2000 and over
                                             417.0 11.0%
  15 NA
                                             729.0 19.2%
  16 DNA
  Grand Total
Axis v9 (level vehicle)
++V09 Status of Car
                                            3724 0 100.0%
  Total
                                            2615 0 70.2%
  1 Sole H/h car
                                                    3 5%
                                             131.0
  2 Sole car+ Van/Lor
                                             468 0 12.6%
  3 Main car
                                             510 0 13.7%
  4 Other car of 2/+ cars
```

5 NA

572 0 15.4%

```
QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
                                                                       Page 30
Monday February 25 1991 disk directory: /zarquon/dot72
Axis v9 (level vehicle): (continued)
  6 DNA
                                             651.0 17.5%
. Grand Total
Axis v10 (level vehicle):
++V10 Year of first registration
                                            3873.0 100.0%
  Total
  1 Pre 1946
                                              12.0 0.3%
                                              4.0
  2 1946-1950
                                                   0.1%
                                              41.0 1.1%
  3 1951-1955
                                             224.0 5.8%
  4 1956-1960
  5 1961
                                             116.0 3.0%
                                             161.0 4 2%
  6 1962
                                             204.0 5 3%
  7 1963
  8 1964
                                                     7.8%
                                             303.0
  9 1965
                                             312.0 8 1%
  10 1966
                                             319.0
                                                   8 2%
  11 1967
                                             297.0
                                                     7 7%
                                                    9 7%
  12 1968
                                             375.0
                                                   9 1%
  13 1969
                                             352.0
                                                    8.7%
  14 1970
                                             337 0
  15 1971
                                             404.0 10.4%
                                             394 0 10.2%
  16 1972
                                                   0.5%
  17 1973
                                             18 0
  18 NA
                                             335 0
                                                    8.6%
                                             739.0 19.1%
  19 DNA
..Grand Total
Axis v11 (level vehicle):
++V11 Vehicle schedule completed
                                            4947.0 100.0%
  Total
                                            4628.0 93 6%
  1 Yes
                                             319.0
                                                   6 4%
  2 No
Axis v12 (level vehicle)
++V12 Possesion of seat belt
                                            4261.0 100.0%
  Total
  1 Yes
                                            3458 0 81.2%
                                            803 0 18.8%
  2 No
 3 NA
                                            318 0
                                                   7.5%
  4 DNA
                                             368.0 8.6%
..Grand Total
Axis v13 (level vehicle):
```

3291.0 100.0%

++V13 Possesion of child seat belt

Total

0.0 0 0%

0.0 0.0%

331.0 9.6%

1170 0 34.0%

Axis v16 (level vehicle):

6 Five or six

8 NA

9 DNA .Grand Total

7 Seven or more

++V16 Number of rear seats with seat belts		
Total	3447 0	100.0%
1 None	3292.0	95.5%
2 One	83.0	2.4%
3 Two	69.0	2.0%
4 Three	3.0	0.1%
5 Four	0.0	0.0%
5 FOUL	• •	

Monday February 25 1991 disk directory.	/zarquon/dot72	
Axis v16 (level vehicle) (continued)		
6 Five or six	0.0 0 0%	
7 Seven or more	0.0 0 0%	
8 NA	330.0 9.6%	
9 DNA	1170.0 33.9%	
Grand Total		
Axis v17 (level vehicle).		
++V17 No. of seats with belts		
Total	3447 0 100.0%	
1 One front only	45 0 1.3%	
2 Two front only	3244 0 94.1% 5 0 0.1%	
3 One rear only	3.0 0.1%	
4 Two rear only	0.0 0 1%	
5 One front & one rear 6 Two front & one rear	78.0 2.3%	
7 One front & two rear	1.0 0.0%	
8 Two front & two rear	63 0 1.8%	
9 Any other combination	8 0 0.2%	
10 NA	331.0 9.6%	
11 DNA	1169.0 33 9%	
. Grand Total		
++V18 Type of belt fixing Total	3445.0 100 0%	
1 Fixed position 2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total	3011.0 87.4% 408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9%	
2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle)	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9%	
2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle) ++V19 Use of vehicles on journeys to work	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9%	
2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle) ++V19 Use of vehicles on journeys to work Total	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9%	
<pre>2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle) ++V19 Use of vehicles on journeys to work Total 1 Yes-most days</pre>	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9%	
<pre>2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle) ++V19 Use of vehicles on journeys to work Total</pre>	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9%	
2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle) ++V19 Use of vehicles on journeys to work Total 1 Yes-most days 2 Yes 1-3 days/week	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9% 3390.0 100 0% 2435.0 71.8% 266.0 7.8% 199.0 5.9% 408.0 12.0%	
2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle) ++V19 Use of vehicles on journeys to work Total 1 Yes-most days 2 Yes 1-3 days/week 3 Yes-less often	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9% 3390.0 100 0% 2435.0 71.8% 266.0 7.8% 199.0 5.9% 408.0 12.0% 66 0 1.9%	
2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle) ++V19 Use of vehicles on journeys to work Total 1 Yes-most days 2 Yes 1-3 days/week 3 Yes-less often 4 No (could park at work)	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9% 3390.0 100 0% 2435.0 71.8% 266.0 7.8% 199.0 5.9% 408.0 12.0% 66 0 1.9% 16.0 0 5%	
2 Recoil 3 Other type 4 Fixed & recoil 5 Fixed & other 6 Recoil & other 7 Three or more types 8 NA 9 DNA . Grand Total Axis v19 (level vehicle) ++V19 Use of vehicles on journeys to work Total 1 Yes-most days 2 Yes 1-3 days/week 3 Yes-less often 4 No (could park at work) 5 No (could not park at work)	408 0 11.8% 1 0 0.0% 25 0 0.7% 0.0 0.0% 0.0 0.0% 0.0 0.0% 333.0 9.7% 1169.0 33.9% 3390.0 100 0% 2435.0 71.8% 266.0 7.8% 199.0 5.9% 408.0 12.0% 66 0 1.9%	

QUANLINE CODEBOOK FOR PROJECT. NTS 72/3
Monday February 25 1991 disk directory. /zarquon/dot72

Axis v19 (level vehicle) (continued)

. Grand Total

Axis v20 (level vehicle) ·

++V20 Parking at work		
Total	3286 0	100.0%
1 Street	472 0	14.4%
2 Firm premises	2556 0	77.8%
3 Public car park	203 0	6.2%
4 Else where	55.0	1.7%
5 NA	340 0	10.3%
6 DNA	1321 0	40.2%
.Grand Total		

Axis v21 (level vehicle).

++V21 Cost parking at work		
Total	3261.0	100.0%
1 Nil	3108.0	95 3%
2 Under 10p	35.0	1 1%
3 10- <20p	42.0	1 3%
4 20- <30p	29.0	0.9%
5 30- <40p	11.0	0 3%
6 40- <50p	12.0	0 4%
7 50p and over	24.0	0 7%
8 NA	360.0	11 0%
9 DNA	1326.0	40 7%
Grand Total		

Axis v22 (level vehicle)

++V22 Parking at night		
Total	4618.0	100.0%
1 Garage/covered car	2890.0	62 6%
2 Uncovered on own premises	793.0	17.2%
3 Street	810.0	17 5%
4 Other	32.0	0 7%
5 Uncovered off street	93.0	2.0%
6 NA	329.0	7.1%
. Grand Total		

Axis v23 (level vehicle)

++V23 Annual Vehicle Mileage		
Total	4514.0	100.0%
1 Under 500	51.0	1.1%
2 500-999	87.0	1.9%
3 1000-1999	246.0	5.4%
4 2000-2999	267.0	5.9%

132.0 11.4%

181.0 15.6%

122 0 10.5%

175.0 15.1%

101.0

109.0

8.7%

9.4%

1

4 2000-2999

5 3000-3999

6 4000-4999

7 5000-6999

8 7000-8999

9 9000-11999

14 NA/DK ..Grand Total

675.0 15 8%

QUANLINE CODEBOOK FOR PROJECT. NTS 72 Monday February 25 1991 disk direct		Page	37
Axis v32 (level vehicle) (continued)			
1 Yes	326.0 7.1%		
2 No	4240.0 92.9%		
3 DK/NA	366.0 8.0%		
4 DNA	15.0 0 3%		
. Grand Total	13.0 0 3 0		
Axis v33 (level vehicle)			
++V33 Road Tax/Insurance			
Total	4565.0 100.0%		
1 Yes	328.0 7 2%		
2 No	4237 0 92 8%		
3 DK/NA	367 0 8 0%		
4 DNA	15 0 0.3%		
.Grand Total			
Axis v34 (level vehicle)			
++V34 Whole of initial cost			
Total	4568.0 100 0%		
1 Yes	331.0 7.2%		
2 No	4237 0 92.8%		
3 DK/NA	364 0 8.0%		
4 DNA	15 0 0.3%		
Grand Total			
Axis v35 (level vehicle).			
++V35 Part of initial cost			
Total	4561 0 100.0%		
1 Yes	15 0 0.3%		
2 No	4546 0 99.7%		
3 DK/NA	371.0 8.1%		
4 DNA	15.0 0.3%		
Grand Total			
Axis v36 (level vehicle):			
++V36 Servicing and repairs			
Total	4558.0 100.0%		
1 Yes	314 0 6.9%		
2 No	4244.0 93 1%		
3 DK/NA	374.0 8 2%		
4 DNA	15.0 0.3%		
Grand Total			

Axis v40 (level vehicle): ++V40 Total mileage expense Total

400.0 100 0%

Total

1

4610.0 100.0%

16 NA . Grand Total

10 19-22 stages

11 23-26 stages

12 27-32 stages

13 33 and over

14 DK/NA
..Grand Total

472.0 12.2%

422 0 10.9%

478 0 12.3%

1071.0 27.6%

9.9%

Axis j1 (level journey):

++J01. JOURNEY	NUMBER	
Total	233479.0	100.0%
1 1	77885.0	33.4%
2 2	75786 0	32.5%

.Grand Total

QUANLINE CODEBOOK FOR PROJECT: NTS 72/3 Monday February 25 1991 disk directory: /zarquon/dot72 Axis j4 (level journey): ++J04. LAND USE(DESTINATION) 48193.0 100 0% Total 21468.0 44.5% 1 Home base 9 3% 4471.0 2 Temp. residence 5.3% 2571.0 3 Industry + public utility 295 0 0.6% 4 Building site 6207 0 12.9% 5 Retail trade 300.0 0.6% 6 Wholesale/warehouse depot 1239.0 2.6% 7 Office + public building 3.2% 1531.0 8 Services 1.1% 516.0 9 Hospitals 7 6% 3678.0 10 Education 381 0 0.8% 11 Transport interchange 3440.0 7.1% 12 Recreation 964.0 2.0% 13 Open space - develop. 919.0 1.9% 14 Open space - natural 114.0 0.2% 15 Military 10.0 0 0% 16 Prisons + borstals 75.0 0 2% 17 Mining + quarrying 14.0 0.0% 18 Other 661.0 1.4% 19 DK/NA 184625.0 383.1% 20 DNA . Grand Total Axis j5 (level journey). ++J05 AREA TYPE(DESTINATION) 48149.0 100.0% Total 5948.0 12 4% 1 Rural 3275 0 6 8% 2 City centre 7635 0 15.9% 3 Other centre 31291.0 65.0% 4 Other 719 0 1.5% 5 DK/NA 184611.0 383.4% 6 DNA . Grand Total Axis j6 (level journey). ++J06. PLANNING REGION(ORIGIN) 47527.0 100.0% Total 5205.0 11 0% 1 Scotland 2960 0 6.2% 2 Northern 4887 0 10.3% 3 Yorks & Humber 6201.0 13.0% 4 North West 1961.0 4.1% 5 Wales 9 4% 4491.0 6 West mids 6.4% 3043.0 7 East mids 3.6% 1714 0 8 East Anglia

9 Greater London

10 Rest of South East

10737 0 22.6%

2872.0 6.0%

1

Total

1

Axis j19 (level journey) (continued)

3 30 to 44 mins	5789.0	11 9%
4 45 to 59 mins	1964.0	4.0%
5 60 to <90 mins	1688 0	3.5%
6 90 to <120 mins	502 0	1.0%
7 120 <150 mins	268.0	0.6%
8 150 <3hrs	115.0	0 2%
9 3 <4hrs	146.0	0.3%
10 4 <5hrs	97 0	0.2%
11 5 <6hrs	34.0	0.1%
12 6hrs+	61.0	0 1%
13 NA/DK	218.0	0 4%
14 DNA	184611.0	379.5%
Grand Total		

Axis j21 (level journey):

++J21. JOURNEY STARTING TIME		
Total	48548.0	100.0%
1 Midnight - 0059	13 0	0.0%
2 0100 - 0159	9 0	0.0%
3 0200 - 0259	3.0	0 0%
4 0300 - 0359	12.0	0.0%
5 0400 - 0459	26.0	
6 0500 - 0559	176 0	
7 0600 - 0629	146.0	
8 0630 - 0659	362.0	
9 0700 - 0714	392.0	
10 0715 - 0729	395 0	
11 0730 - 0744	626.0	
12 0745 - 0759	586.0	
13 0800 - 0814	746.0	
14 0815 - 0829	753 0	
15 0830 - 0844	1557.0	
16 0845 - 0859	1304.0	
17 0900 - 0914	935 0	
18 0915 - 0929	409 0	
19 0930 - 0959	1084.0	
20 1000 - 1029	1558.0	
21 1030 - 1059	1654 0	
22 1100 - 1129	1668.0	
23 1130 - 1159	1556.0	
24 1200 - 1229	2156.0	
25 1230 - 1259	1743 0	
26 1300 - 1329	1924 0	
27 1330 - 1359	1471.0	3 0%
28 1400 - 1429	1736.0	3.6%
29 1430 - 1459	1404.0	2.9%
30 1500 - 1529	1812 0	3.7%
31 1530 - 1559	2365.0	
32 1600 - 1629	2377.0	
33 1630 - 1644	1239.0	
34 1645 - 1659	690.0	1.4%

19 0930 - 0959

20 1000 - 1029

21 1030 - 1059

22 1100 - 1129

23 1130 - 1159

24 1200 - 1229

25 1230 - 1259

26 1300 - 1329

27 1330 - 1359

28 1400 - 1429

1095.0

1432.0

1511.0

1629 0

1487 0

2208.0

1746.0

1919.0

1489.0

1631.0

2.3%

3.0%

3.1%

3.4%

3.1%

4 6%

3.6%

4.0%

3.1%

3.4%

1

..Grand Total

Total

Axis j30 (level journey)

++J30. REASONS FOR NOT USING VEHICLE

413.0 100 0%

3 LT Underground

4 LT Central Bus

2646.0

5954.0 2.3%

1.0%

++S04 COST OF TICKET

Total

58

53801 0 100.0%

++S07. WHO PAID FOR TICKET		
Total	53656.0	
1 Self	43386.0	80.9%
2 Other h/h member	6939.0	12.9%
3 Other person	433 0	0.8%
4 Firm/Orgn	2436 0	4.5%
5 Part self, Part company	458.0	0.9%
6 Other	4.0	0.0%
7 NA	128.0	0.2%
8 DNA	205268.0	382.6%
Grand Total		

Axis s12 (level stage)

. Grand Total

++S12. STAGE TRAVELLING TIME
Total 64544.0 100.0%
1 Under 15 mins 40485 0 62.7%

11 1967

12 1968

13 1969

14 1970

15 1971 16 1972

17 1973

8009.0

9736.0

10003.0 10.0%

8975.0 8.9%

11713 0 11 7%

11237.0 11.2%

496.0 0.5%

8.0%

9.7%

4224.0 1.6%

145984.0 56 4%

1618.0

4071.0

0.6%

1 6%

Axis s18 (level stage):

11 1501 to 2000

12 2001 to 3000

14 NA

15 DNA ..Grand Total

13 3001 and over

++S18. STATUS OF CAR		
Total	97329.0	100 0%
1 Sole H/h car	71127.0	73.1%
2 Sole car +van/lorry	3561.0	3.7%
3 Main of at least 2 cars	11832.0	12.2%
4 Other of at least 2	10809.0	11.1%
5 NA	7016.0	7.2%
6 DNA	154707.0	159.0%
¥ =		

```
QUANLINE CODEBOOK FOR PROJECT NTS 72/3
Monday February 25 1991 disk directory: /zarquon/dot72
Axis s18 (level stage) (continued)
 Grand Total
Axis s19 (level stage):
++S19. TYPE OF VEHICLE
                                          110472.0 100.0%
 Total
                                            6026.0 5.5%
 1 4wh van/lorry
                                           85692.0 77.6%
 2 4wh saln c
 3 4wh est car
                                           13938.0 12.6%
 4 4wh conv car
                                            1076 0
                                                     1 0%
 5 3wh veh
                                             738 0
                                                     0 7%
                                             140.0
                                                     0 1%
 6 M/cy and sdcr
                                            1382 0
                                                     1.3%
 7 Motor cycle
                                             423 0
                                                     0.4%
 8 Scooter
                                            1057.0
                                                     1.0%
 9 Moped
                                                    2.3%
 10 NA
                                            2596.0
 11 DNA
                                          145984.0 132.1%
 Grand Total
Axis s20 (level stage):
++S20 TAXATION CLASS
                                          110658.0 100.0%
 Total
                                          103430.0 93 5%
 1 Private
                                            3589 0
 2 Goods
                                                    3.2%
 3 Motor cycle
                                            2872 0 2.6%
 4 Other
                                            767 0 0.7%
 5 NA
                                           2410.0 2.2%
 6 DNA
                                          145984.0 131 9%
 Grand Total
Axis s21 (level stage).
++S21. REGISTRATION OF VEHICLE
                                          110635.0 100.0%
 Total
                                           99462.0 89.9%
 1 This H/h
 2 Another H/h
                                             678.0
                                                   0.6%
 3 Employer
                                            9522 0
                                                   8.6%
 4 Other (Annual contract)
                                             657.0
                                                    0.6%
                                             31.0
                                                   0.0%
 5 Another H/h (short hire)
                                                   0 0%
                                             22.0
 6 Employer (short hire)
                                                   0 1%
                                             161.0
 7 Car hire firm
                                            102.0
                                                   0.1%
 8 Other short term
```

9 NA

10 DNA
..Grand Total

2.2%

2433.0

145984 0 132.0%

```
QUANLINE CODEBOOK FOR PROJECT NTS 72/3
Monday February 25 1991 disk directory /zarquon/dot72
Axis s22 (level stage):
++S22. OWNERSHIP OF VEHICLE
                                           110487.0 100.0%
  Total
                                             9820.0 8.9%
  1 Employer
                                            99008 0 89.6%
  2 Member of H/h
                                             1659 0 1.5%
  3 Other
                                             2581 0 2.3%
  4 NA
                                           145984 0 132 1%
  5 DNA
. Grand Total
Axis s23 (level stage):
++S23 ANNUAL VEHICLE MILEAGE
                                           109303.0 100 0%
  Total
                                              213 0 0 2%
  1 Under 500
                                              877 0
                                                     0.8%
  2 500-999
                                             4024.0
                                                     3.7%
  3 1000-1999
                                              4362.0
                                                       4.0%
  4 2000-2999
                                             3943.0
                                                      3.6%
  5 3000-3999
                                                      3.5%
                                             3817.0
  6 4000-4999
                                             17619.0 16 1%
  7 5000-6999
                                            14173.0 13 0%
23721 0 21.7%
  8 7000-8999
  9 9000-11999
                                            15950 0 14.6%
  10 12 <15 Thou
                                              8557.0
                                                       7.8%
  11 15 <18 Thou
                                              2470.0
                                                       2.3%
  12 18 <20 Thou
                                              3432.0
                                                       3.1%
  13 20 <21 Thou
                                              3144.0
                                                       2 9%
  14 21 <30 Thou
                                              3001 0
                                                       2 7%
  15 30 Thou and over
                                                      3.1%
                                              3360 0
  16 NA
  17 DNA
                                            146389 0 133.9%
..Grand Total
Axis s24 (level stage):
++S24 VEH OCUPNCY FOR STAGE
                                             82422 0 100.0%
  Total
                                             49718.0 60.3%
  1
                                             21340.0 25.9%
  2
                                              6065.0
                                                      7.4%
  3
                                              3814 0
                                                      4.6%
  4
                                               912.0
                                                       1.1%
  5
                                               371.0
                                                       0.5%
  6
                                               120.0
                                                       0.1%
  7
                                                37.0
                                                       0.0%
  8
                                                       0.0%
                                                12.0
  9
```

10

11

12

13

14

0.0%

0.0%

0.0%

0.0%

0.0%

1.0

25.0

4.0

0.0

0.0

QUANLINE CODEBOOK FOR PROJECT: NTS 72/3 Monday February 25 1991 disk directory: /zarquon/dot72 Axis s24 (level stage) (continued) 3.0 0.0% 305.0 0.4% 15+ 16 NA 176325.0 213 9% 17 DNA . Grand Total Axis s25 (level stage). ++S25. FRONT NEAR SIDE SEAT 12015 0 100.0% Total 4796.0 39 9% 1 Yes 7219.0 60.1% 2 No 92.0 0.8% 3 NA 246945.02055.3% 4 DNA . Grand Total Axis s26 (level stage) ++S26. FRONT MIDDLE SEAT USED 12015 0 100 0% Total 1 Yes 149.0 1.2% 2 No 11866.0 98.8% 3 NA 92.0 0.8% 4 DNA 246945.02055.3% Grand Total Axis s27 (level stage): ++S27 FRONT OFFSIDE SEAT USED 12015.0 100.0% Total 11724 0 97 6% 1 Yes 291.0 2 4% 92.0 0.8% 2 No 3 NA 246945.02055.3% 4 DNA ..Grand Total Axis s28 (level stage) ++S28. REAR NEAR SIDE SEAT Total 12015.0 100.0% 1386.0 11.5% 10629.0 88.5% 1 Yes 2 No 92.0 0.8% 3 NA 246945.02055 3% 4 DNA Grand Total Axis s29 (level stage): ++S29. REAR MIDDLE SEAT USED 12015 0 100 0%

Total

16 DNA Grand Total 155958.0 158.0%

Total

100613.0 100.0%

Total

1 Yes

2 No . Grand Total

112003.0 100.0%

110796 0 98.9%

1.1%

1207.0

2 One

3 Two

4 Three

6 Five or six

7 Seven or more

5 Four

1001 0

55 0

0.0

0.0

90147 0 98.6%

1.1%

0.1%

0.0%

0.0%

0.0 0.0%

..Grand Total

5 Uncovered off street

6 NA

1923.0 1.7%

1295 0 1.2%

QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
Monday February 25 1991 disk directory: /zarquon/dot72

Axis sv22 (level stage) (continued)

..Grand Total

Axis sv23 (level stage):

++V23 Annual Vehicle Mileage		
Total	109303 0	
1 Under 500	213 0	0 2%
2 500-999	877 0	0.8%
3 1000-1999	4024.0	3.7%
4 2000-2999	4362.0	4.0%
5 3000-3999	3943.0	3.6%
6 4000-4999	3817.0	3.5%
7 5000-6999	17619.0	16 1%
8 7000-8999	14173 0	13.0%
9 9000-11999	23721 0	21.7%
10 12 to < 15 Thou	15950 0	14.6%
11 15 to < 18 Thou	8557.0	7 8%
12 18 to < 20 Thou	2470.0	2 3%
13 20 to < 21 Thou	3432.0	3 1%
14 21 to < 30 Thou	3144.0	2.9%
15 30 thou and over	3001.0	2.7%
16 NA	2295 0	2.1%
17 DNA	405.0	0.4%
Grand Total		
Grand Local		

Axis sv24 (level stage)

Total 33144.0 100.0% 1 Under 500 4211 0 12.7% 2 500-999 2663 0 8.0% 3 1000-1999 3412 0 10.3% 4 2000-2999 2632.0 7.9%	++V24 Annual Business Mil		
2 500-999 2663 0 8.0% 3 1000-1999 3412 0 10.3% 4 2000-2999 2632.0 7 9%	Total	33144.0 1	.00.0%
2 500-999 2663 0 8.0% 3 1000-1999 3412 0 10.3% 4 2000-2999 2632.0 7 9%	1 Under 500	4211 0	12.7%
3 1000-1999 4 2000-2999 3412 0 10.3% 2632.0 7 9%		2663 0	8.0%
4 2000-2999 2632.0 7 9%		3412 0	10.3%
4-44 4 - 00		2632.0	7 9%
5 2000_3000 172U.U 5 4%	5 3000-3999	1720.0	5 2%
6 4000-4999 1497.0 4 5%			
0 4000 4000	•		
7 3000 0333			
6 / 000 ° 6333	• , • • • • • • • • • • • • • • • • • •		
9 9000-11999 3575.0 10.8%	9 9000-11999		
10 12 to < 15 Thou 2083.0 6.3%	10 12 to < 15 Thou	2083.0	
11 15 to < 18 Thou 1701.0 5 1%	11 15 to < 18 Thou	1701.0	5 1%
12 18 to < 20 Thou 737.0 2.2%		737.0	2.2%
13 20 to < 21 Thou 766 0 2.3%		766 0	2.3%
14 21 to < 30 Thou 1545.0 4.7%		1545.0	4.7%
15 30 thou and over 1004.0 3.0%		1004.0	3.0%
1))) (H)((H)((H)((H)((H)((H)((H)(— -	15 7%
TO 147 0 222 22	•	<u> </u>	
17 DNA 73645.0 222 2%		73043.0 2	

..Grand Total

QUANLINE CODEBOOK FOR PROJECT: NTS 72/3 Monday February 25 1991 disk directory: /zarquon/dot72 Axis sv25 (level stage): ++V25 Annual Private Vehicle Mileage 32983.0 100.0% Total 595.0 1.8% 1 Under 500 1252.0 3.8% 2 500-999 9.8% 3239.0 3 1000-1999 9.7% 3200.0 4 2000-2999 8.5% 2811.0 5 3000-3999 3343.0 10.1% 6 4000-4999 5519.0 16.7% 7 5000-6999 3551.0 10.8% 8 7000-8999 5502.0 16 7% 9 9000-11999 2389.0 7 2% 10 12 to < 15 Thou 2 6% 847.0 11 15 to < 18 Thou 0 2% 71.0 12 18 to < 20 Thou 0.8% 248.0 13 20 to < 21 Thou 0.9% 308 0 14 21 to < 30 Thou 108 0 0.3% 5325 0 16.1% 15 30 thou and over 16 NA 73695 0 223.4% 17 DNA Grand Total Axis sv26 (level stage). ++V26 Total vehicle mileage in week 109891.0 100 0% Total 0 0% 2.0 1 None 618.0 0 6% 2 1- 9 miles 1336.0 1 2% 3 10- 19 miles 2495 0 2.3% 4 20- 29 miles 2 7% 2948 0 5 30- 39 miles 3704 0 6 40- 49 miles 3.4% 11472 0 10.4% 7 50- 74 miles 11334.0 10.3% 8 75- 99 miles 22673.0 20.6% 9 100- 149 miles 16874.0 15.4% 10 150- 199 miles 18317 0 16.7% 11 200- 299 miles 13616.0 12.4% 12 300- 499 miles 4.1% 13 500 miles and over 4502.0 2112.0 1.9% 14 NA/DK . Grand Total Axis sv27 (level stage): ++V27 Irrel. mileage in week 109508.0 100.0% Total 103464 0 94.5% 1 None 2763 0 2.5% 2 1- 9 miles

3 10- 19 miles

4 20- 29 miles

5 30- 39 miles

730 0

536.0 357.0 0.7% 0.5%

0.3%

..Grand Total

508.0 0.5% 108495.0 99.5%

368.0 0.3%

2.4%

2632.0

4

1 Yes

4 DNA . Grand Total

2 No 3 DK/NA

QUANLINE CODEBOOK FOR PROJECT. NTS 72/3 Monday February 25 1991 disk directory: /zarquon/dot72 Axis sv36 (level stage). ++V36 Servicing and repairs 109029.0 100.0% Total 8500.0 7 8% 1 Yes 100529.0 92 2% 2 No 2606 0 2.4% 3 DK/NA 368.0 0.3% 4 DNA ..Grand Total Axis sv37 (level stage): ++V37 Tax relief 109056 0 100.0% Total 8482 0 7.8% 1 Yes 100574.0 92.2% 2 No 2476.0 2.3% 3 DK/NA 471.0 0 4% 4 DNA ..Grand Total Axis sv38 (level stage). ++V38 Other payment 108484 0 100.0% Total 2554.0 2 4% 1 Yes 105930.0 97.6% 2 No 3 DK/NA 3009 0 2.8% 4 DNA 510.0 0.5% ..Grand Total Axis sv39 (level stage) ++V39 Rate per mile (expense) 12812.0 100.0% Total 671 0 5.2% 1 1 1581.0 12 3% 2 2 1930.0 15 1% 3 3 3371.0 26.3% 4 4 3371.0 26.3% 5 5 885 0 6.9% 6 6 3 5% 454.0 7 7 105.0 0.8% 8 8 1.4% 180.0 99 161 0 1.3% 10 10 50.0 0 4% 11 11 0.0 0.0% 12 12 0.0 0.0% 13 13 0 0 0.0% 14 14 0.0 0.0% 15 15 22.0 0.2% 16 16 17 17 0.0 0.0%

5 Other

6 NA

7 DNA . Grand Total

2549 0

1155.0

0.0

2 3%

1.0%

0.0%

++V45 Type of Licence		
Total	107836.0	100.0%
1 Full car + m/cy lic	36580.0	33.9%
2 Full car lic only	68454.0	63.5%
3 Full m/cy lic only	1357.0	1.3%

Page 77

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QUANLINE CODEBOOK FOR PROJECT: NTS 72/3
                                                                       Page 78
Monday February 25 1991
                        disk directory: /zarquon/dot72
Axis sv45 (level stage): (continued)
  4 Prov car lic
                                             710.0
                                                    0.7%
  5 Prov m/cy only
                                              458.0
                                                    0.4%
  6 Other lic
                                               0.0
                                                    0.0%
                                             277 0
  7 No lic
                                                    0.3%
  8 NA
                                             4167 0
                                                    3 9%
                                               0 0
                                                    0 0%
  9 DNA
  Grand Total
Axis sv46 (level stage)
++V46 Age/Sex of main driver
                                          110637.0 100.0%
  Total
  1 Male 16-20
                                            3126.0 2.8%
                                           17187 0 15.5%
  2 Male 21-29
                                           61241 0 55.4%
  3 Male 30-59
                                            5376.0
                                                    4 9%
  4 Male 60-64
                                                    3 5%
  5 Male 65+
                                            3875 0
                                                    0 5%
  6 Female 16-20
                                             525.0
  7 Female 21-29
                                            3647.0
                                                    3.3%
  8 Female 30-59
                                           14600.0 13.2%
  9 Female 60-64
                                             637.0
                                                    0.6%
                                             423 0
                                                    0.4%
  10 Female 65+
  11 NA
                                            1366 0 1.2%
  Grand Total
Axis sv47 (level stage)
++V47 Travel rec completed (main driver)
  Total
                                          111976 0 100.0%
  1 Yes
                                          109971 0 98.2%
  2 Part
                                             432 0
                                                     0.4%
                                                    1.4%
                                            1573 0
  3 No
                                              27 0
                                                    0.0%
  4 DNA
 .Grand Total
Axis sv48 (level stage):
++V48 Vehicle taxed
                                              25 0 100.0%
  Total
  1 Yes
                                              25.0 100.0%
  2 No
                                               0.0 0.0%
                                            1096.04384.0%
  3 NA
                                          110882.0443528.0%
  4 DNA
...Grand Total
Axis sv49 (level stage):
++V49 Main Driver Person Number
                                          110907.0 100 0%
 Total
```

3532.0

3.6%

7 11-12 stages

13 5 <6hrs

15 DK/NA . Grand Total

14 6hrs and over

421 0 0.4%

14676.0 15.1%

1.0%

938 0

Page 80

Min value = 0, max value = 2300, mean value = 2.0 (all short integers)

Numeric variable s5 (level stage):

Numeric variable s9 (level stage).

84

QUANLINE CODEBOOK FOR PROJECT: NTS 72/3

Monday February 25 1991 disk directory: /zarquon/dot72

Numeric and Alpha variables: (continued)

Min value = 0, max value = 7010, mean value = 56 9 (all short integers)

Numeric variable s13 (level stage)

Min value = 0, max value = 1001, mean value = 3.7 (all short integers)

Page 82