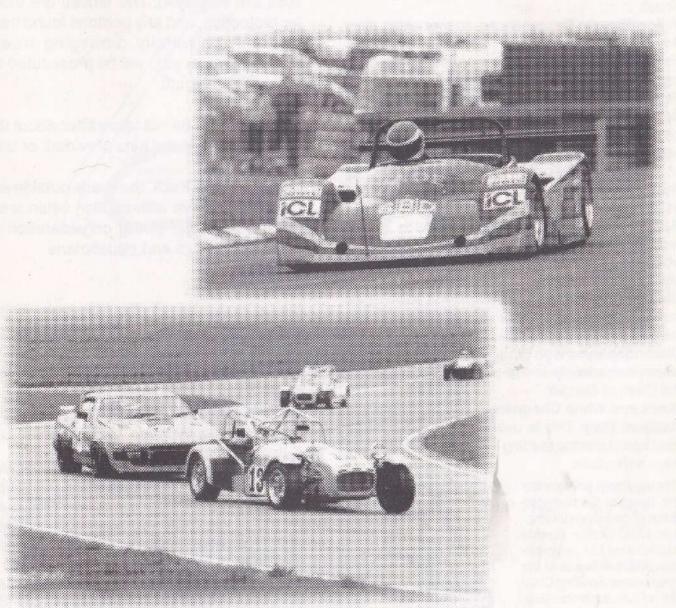


# CHAMPIONSHIP SPRINT & RACE MEETING





BRITISH AUTOMOBILE RACING CLUB LONDON & HOME COUNTIES CENTRE and SOUTH EAST MOTOR SPORTS ENTHUSIASTS CLUB

Lydden International Motor Racing Circuit Saturday 9th October 1999





This meeting is promoted by the

#### London & Home Counties Centre of the British Automobile Racing Club and South East Motors Sport Enthusiasts Club



327 King Henry's Drive, Croydon, CR0 0AF Tel: 01689 843830

#### **FLAG SIGNALS**

Blue/ Steady: Another competitor is close.

**Blue/Waved:** Another competitor is trying to pass. **White:** Service vehicle or very slow moving car on circuit.

Yellow/Steady: Danger ahead, no overtaking, slow down.

**Yellow/Waved:** Great danger ahead, no overtaking, slow down and be prepared to stop.

Yellow with Red stripes: Slippery surface ahead. Green: Proceed, hazard indicated has been cleared. Also shown at marshals posts to indicate their positions to competitors on the first lap of all practice sessions.

**Red:** Stop racing, proceed slowly to pits or startline as instructed by marshals.

Black/Orange Disc displayed with White number: Warning of mechanical failure or of a fire which might not be obvious to the driver. Call into pits immediately.

Black/White Rectangular displayed with White number: Warning to driver that his behaviour is suspect and he may be black flagged.

Black displayed with White number: Driver must return immediately to the paddock and report to the Clerk of Course.

Black and White Chequered: End of race.

**National Flag:** This is used to start races in the absence of electric starting lights, and where races have split starts.

This meeting is governed by the General Competition Rules of the Royal Automobile Club Motor Sports Association Ltd., incorporating the provisions of the International Sporting Code of the F.I.A., additional Supplementary Regulations and any witten instructions the promotors/organisers issue for the event.

Sprint Permit No: 61545 National B Race Permit No: 61872 National B WARNING
MOTOR SPORT
CAN BE
DANGEROUS
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UNMARKED CHOOSE OF THE ORDER OF TH

Despite the organisers taking all reasonable precautions, unavoidable accidents can happen. In respect of these you are present at your own risk. It is a condition of your presence that you will obey the instructions of Marshala in relation to the Safety of yourself and others.

THEY ARE CONCERNED WITH YOUR SAFETY

Lydden Circuit Ltd, Wootton, Nr. Canterbury, Kent CT4 6RX Circuit Manager: Pauline Santer Telephone: 01304 830557 Fax: 01304 831715

#### SPECTATOR NOTICES

**Prohibited Area Notice:** The public are not permitted in the areas where these notices are displayed. The fences are there for protection, and any persons found trespassing, or wilfully damaging trees, shrubs, fences, etc., will be prosecuted by Lydden Circuit Ltd.

**Litter:** Please do not leave litter about the ground, place in the bins provided, or take it with you.

This is a Race Track, the roads outside are not. Please drive with caution when leaving the grounds, giving consideration to other road users and pedestrians.

#### PLEASE NOTE

It is a condition of planning permission granted to Lydden Circuit that there be no engine noise prior to 09.00 on Weekdays and Saturdays, and 12.30 on Sundays, and at all times noise must cease at 18.00. Competitors are forbidden to enter or leave the circuit via Wootton Village. Enter and Exit via A2 ONLY.

#### PROGRAMME and COPYRIGHT

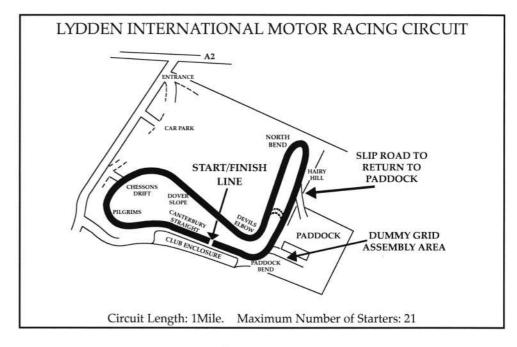
The promoters reserve the right to alter, amend, or cancel the programme without notice or refund. All literary matter in this programme, including the list of competitors and their racing numbers, is subject to copyright, and any person found making illegal or unauthorised use thereof will be prosecuted. Although every reasonable endeavour is made to avoid inaccuracies in the description of competing vehicles and their drivers/passengers, the organising club accepts no responsibility for any that may occur. It is a condition of admission to these premises that photography, cine film, video film, or any other visual or audio recording or reproduction of all or part of the events for any (non private) use including the reproduction or copying of same, for any non private use is strictly prohibited.

Animals are permitted in the circuit, but not encouraged. They must be kept on a short lead at all times and under the direct control of an adult. At no time are they to be taken into the competitors' paddock area. Instances of animals left unattended in parked cars will be reported to the Police.

#### **SPRINT TIMETABLE**

Practice from 9.00 am

Timed runs start immediately at end of practice



#### RACE TIMETABLE

RACE O	RDER.	Practice from 12.30 pm		
RACE 1	ASTRATE	CH/RESB SINGLE SEATER CHAMPIONSHIP	RACE	- 15 laps
RACE 2	FORMUL	A ONE RACEWEAR SALOON CAR CHAMPIO	NSHIP RACE	- 12 laps
RACE 3	CATERHA	AM GRADUATES CHAMPIONSHIP		- 15 laps
RACE 4	1999 GR	ANADA HEALTH & FITNESS		
	CLASSIC	FORMULA FORD 1600 CHAMPIONSHIP		- 15 laps
RACE 5		DDEN SPORTS CAR CHAMPIONSHIP RACE with the		
		LHOUETTE SALOON CAR CHAMPIONSHIP F	RACE	- 12 laps
RACE 6	ASTRATE	CH/RESB SINGLE SEATER CHAMPIONSHIP	RACE	- 15 laps
RACE 7	JOHN TA	YLOR HANDICAP CHAMPIONSHIP RACE		- 12 laps

Racing will commence immediately after the final practice session at approx. 14.55 pm.

 Cover pictures: Top - 1998 Cars and Car Conversions Speed Champion, Steve Broughton, in action at Lydden's Paddock Bend. Bottom - Sports car action. Photo: Kerry Dunlop

#### Officials of the Meeting - Sprint

**STEWARDS** 

Mr R Harris (MSA)
Tony Watts, Neil Benfield (SEMSEC & BARC)

CLERK OF COURSE Mervyn Kennard

**DEPUTY CLERK OF COURSE**Gary Turtell

SECRETARY OF MEETING Lorraine Greenfield

CHIEF MARSHAL Andy Ratcliffe

CHIEF PADDOCK MARSHAL Michael Day

CHIEF TIMEKEEPER Norman Manser

CHIEF SCRUTINEER Colin Barnett **SCRUTINEERS** 

L Fowler, B Hopper, N Jones, J Winder

**ENVIRONMENTAL INSPECTOR** 

Peter Groombridge

MEDICAL OFFICERS Dr K Acton, Dr A G Jones

PARAMEDIC Dave Bennett

MARSHALS

Members and Friends of the BARC and SEMSEC

RACE RESCUE UNIT BARC L&HCC

AMBULANCE St John Ambulance

RECOVERY VEHICLES

Colin Faulkener, Gary Pitcher, Nick Ovengdon.

#### Officials of the Meeting - Race

**STEWARDS** 

Mr R Harris (MSA)
Tony Watts, Neil Benfield (BARC & SEMSEC)

CLERK OF COURSE

Gary Turtell

DEPUTY CLERKS OF COURSE John White, Alan Rees

SECRETARY OF MEETING

Reg Collins

CHIEF MARSHAL Andy Ratcliffe

CHIEF OBSERVER Mervyn Kennard

CHIEF PADDOCK MARSHAL Michael Day

RADIO CONTROL

DRIVING STANDARDS OBSERVER Chris Paterson

CHIEF TIMEKEEPER Roy Williams

TIMEKEEPERS TBA CHIEF SCRUTINEER

Colin Barnett

**SCRUTINEERS** 

L Fowler, B Hopper, N Jones, J Winder

**ENVIRONMENTAL INSPECTOR** 

Peter Groombridge

STARTLINE JUDGE

Tony Scott

MEDICAL OFFICERS
Dr K Acton, Dr A G Jones

PARAMEDIC Dave Report

Dave Bennett

MARSHALS

Members and Friends of the BARC and SEMSEC

RACE RESCUE UNIT

BARC L&HCC

COMMENTATOR

Alan Povey

AMBULANCE St John Ambulance

**RECOVERY VEHICLES** 

Colin Faulkener, Gary Pitcher, Nick Ovengdon.

#### SEMSEC/BARC L&HCC SPRINT MEETING

Promoted by the South East Motor Sports Enthusiasts Club and the British Automobile Racing Club, London and Home Counties Centre

#### Sprinting at Lydden - How it Works

**Timed Runs and Practice** 

Practice will consist of 2.9 consecutive laps of the circuit. One from a standing start and two flying laps.

Timed runs will commence immediately all vehicles have completed practice. There will be at least two timed runs for each compteitor and each timed run will consist of 1.9 laps of the one mile circuit. The best timed run will count towards the results.

**Staring Procedure** 

Cars will be formed up in the Paddock Assembly Area. They will be started from the paddock gate singly by traffic lights with three cars on the track at one time. Cars will be brought to the start line and the driver must be entirely ready to start. When the lights turn to green the competitor has a maximum of five seconds to start his/her timed run. If the competing vehicle has not left the start line within five seconds the run will be void and a re-run will not be granted. The finish line will be situated on the approach to the top hairpin (North Bend).

A strict NO OVERTAKING rule applies in sprinting.

BMW M3



David Ellison

Club Driver Make/Model Champs. C.C. CLASS A1 Standard Production Sports and Saloon up to 1400cc 1298 Stanley Sweet Lancia/Fulvia Coupe Hart MC All Circuit SC David Laver MG Midget 1098 Bexley Light CLASS A2 Standard Production Sports and Saloon 1400-2000cc Lancia/Fulvia Coupe HF I Conway 1584 Lancia MC Audi/80 Sport Ray Merritt 1781 Hart 6 Vauxhall/Astra GTE 1998 Rochester Roger Prideaux CLASS A3 Standard Production Sports and Saloon over 2000cc Porsche/94452 2969 BARC L&HCC Derek Jones All Circuit SC TVRCC All Circuit SC TVR/V85 3997 Den Lyon

2500

Southampton

C	LASS B4 Roadge	oing Production Sports and	d Saloon	up to 1400cc		CLA	SS D9 Modifie	ed Production Cars Up to 1	400cc		
14		Mini	1380	7Oaks		50	Stephen Alecock	Davrian Mark 6	1120	Bognor Regi	s
15	Robert Pavey	Mini Cooper	1380	Maidstone	All Circuit SC	51	Nick Crush	Austin Mini	1380	7Oaks	All Circuit SC
16	John Rogers	Austin Mini Cooper	1293	BARC		52	Terry Brown	Lenham Le Mans	1398	Borough 19	
17		Rover Mini	1380	7Oaks	All Circuit SC	11340-000	The state of the s				All Circuit SC
18		Morris Mini Cooper S	1380	750 MC	All Circuit SC	53	Tony Staines	Vauxhall Nova	1389	Borough 19	
19		Austin Mini Shakey	1293	7Oaks		54	Bob Hoare	Clan Crusader	995	7Oaks	
20		Mini Red Hot	1380	SDMC		55	John Rawlins	Davrian MK8	1040	70aks	
_	ACC DE Boods	sing Draduction Coorts on	d Calcon	1401 200000		01.4	00.040	ied Production Cars 1401c	to 2000	00	
		oing Production Sports an	1800	70aks	All Circuit SC			MC GT	1800	MGCC	
22		MG8GT	1698	70aks	All Circuit 30	60	David Toogood		1998		All Circuit SC
23		SAAB 97 Sonett III		LDC B&HM		61	Mike Shearing	Triumph 1500TC			All Circuit SC
2	Chris Garwood	Lotus Elise	1796	LDC BAHING		62	Mike Blackmore	Talbot Sunbeam	1598	Borough 19	All Circuit 30
0	Town Coorles	Ford RS2000	2000	Rochester	All Circuit SC	01.4	CC D44 Modif	ied Production Cars Over 2	00000		
2				TVRCC and	DARC				2100	Borough 19	
2	3 Jack Acres	TVR Tasmin FHC	1998	I VACC and	All Circuit SC	64	Roger Burgess	Ford Escort II	2100	Borough 19	
2	7 Andrew Spriggs	Ford Escort Sport	1700	BARC		CLA	SS E12 Specia	al Saloons, Kit and Replica	cars		
2	성	MG Midget	1500	70aks		65	Gino Cuomo	Day Rush	2000 Tu	rbo	
2	O W JOHNSON	WG Widget	1000	round		05	allio odollio	Day Hash	2000 10	Borough 19	
_	LASS B6 Roadg	oing Production Sports an	d Saloon	over 2000cc		66	Richard Lee	Ford RS2000	1956	70aks	
		Lancia Delta Integrale	1995 Tu	rho	7Oaks	67	Richard Green	Ford Escort Cosworth	1998	BARC	
3			1998	70aks & Bar		67	Richard Green	Ford Escort Cosworth	1330	DAITO	
3	1 Denis Jones	Nissan Sunny GtiR	1990	/ Oaks a bai	All Circuit SC	CLA	SS E13 Clubn	nans B, Formula Ford, F.Firs	et un to 1	600cc	
2	Ctovo Hooth	TVR 390SE	3905	TVRCC & BA		70	Innes Hickman	Van Diemen RF89	1600	BARC	All Circuit SC
3	2 Steve Heath	1 VH 3903E	3303	I VIIOO & DA	All Circuit SC		Stephen Walker	Swift FB91	1598	West Essex	7 till Oll Galt GG
0	Tad Daddiels	TVR Chimaera 500	5000	TVRCC BAF		71	George E Newton		1600	Borough 19	
3	3 Ted Reddick	TVA Chimaera 500	3000	I VINCO DAI	All Circuit SC			Van Diemen RF83	1600	Borough 19	
_	4 Frank Turanan	Ford Ciarra DC4V4	3100	Greenbelt	All Circuit 30		Dave Pearce	Formula Ford Van Diemen		MGCC	
3		Ford Sierra RS4X4		70aks			Peter Dunlop	Formula Ford Van Diemen		VPCC	
3		Talbot Sunbeam Lotus	2172	BARC		*1/3	Martin Halliday	Formula Ford van Diemen	1000	VFCC	
3	6 Tom Whiter	Mazda RX7	2626	BARC			00 = 4	- Castana and Charle Basin	~ Coro	n to 1200cc	
								e Seaters and Sports Racin	g Cars u <sub>l</sub> 900	West Essex	
		joing Kit and Replica Cars				75	Glyn Ridge	OMS SF2A	900	West Essex	
4		Westfield SE	1700	Borough 19	A II O: '' OO	02070		. =	04	000 1700	
4		Westfield SE	1700	TWMC	All Circuit SC			ula Ford 2000cc and Single		300-1700cc	20
4		Westfield SE1	1700	7Oaks	All Circuit SC	76	Ray Heal	Mallock 21	1700	BARC L&HO	
4	3 Alan Hockham	Caterham 7	1700	WCC					74 <u>2</u> 0 - 2220 - 22		
						CLA		e Seaters and Sports Racin		ver 1700cc	
C		going Kit and Replica Cars	Over 170	Occ		80	Roy Millbank	Pilbeam MP62	1998	BARC	
4	5 Guy Gibson	Westfield SE1W	2000	BARC		81	Richard Lee	Reynard SF86	2000	70aks	
4	6 Stephen Laing	Caterham Supersprint	1799	Portsmouth		*82	Dave Gibbons	Formula Vauxhall Lotus	2000	BARC/70ak	
	And the state of t							24-07 - 47-07 - 50-04 - 50 - 50 - 50 - 50	000000000000000000000000000000000000000		All Circuit SC
						*182	Alli Gibbons	Formula Vauxhall Lotus	2000	BARC/70ak	
										5450	All Circuit SC
								- 105-0			

KEY

83 Barry Train

7

1998

BARC

Reynard SF78

All Circuit SC

<sup>\* =</sup>Same car entered by two drivers (+) =Same driver entered in two cars
T =Turbo/Forced Induction



### The Chase for the Championship

Welcome to Lydden Circuit on behalf of the British Automobile Racing Club (London & Home Counties Centre) and the South Eastern Motor Sports Enthusiasts Club, co-promoters of today's special meeting - championship finals day.

We hope that you are enjoying the Sprint event rather like an appetiser before the main course.

So it's crunch-time for the leading contenders in the five championships especially with double points on offer for the final rounds of each series. Only one of those titles has already been decided.

In the Silhouette Saloons Championship Rod Birley is now too far ahead to be caught by his rivals, although former champion Bill Richards and Peter Thurston are in contention for second place - and John Woods and Bob Ross are not far behind.

The Silhouette event is combined with the Lydden Sports Car Championship round, so there will be an opportunity to see another classic battle between Birley and Paul Sherlock, whose ex-Steve Broughton Westfield has dominated the sports car series this year. John Lord has been improving throughout the season

### by Kerry Dunlop

though, so expect to see him chasing the lead battle, which should also include John Oxborrow's prototype and maybe even Thurston's D.J.Invicta Escort with its new 5-litre Rover engine ...

Consistent scoring by Birley has also kept him ahead in the Formula One Racewear Saloon series, but if his SpeedTech Escort-Cosworth strikes trouble then Craig Dawson and Steve Govett still have a chance of taking the title.

This should be another excellent race as both Alex Thorogood and Brian Leonard have been right on the pace here this season, although neither of them race here regularly. Maybe a good result might change that ...

Sam Schroeder from Maidstone has scored consistently well to lead the Astratech/RESB Single Seater series, although the current champion, Dennis O'Sullivan is still in touch. Dover's Matt Hayes and Maidstone's Ian Osborne are likely contenders for outright victory. There is a double dose on offer here, as apart from the opening race, there is another round of the series later today.

### TODAY'S RACING Chase for the Championship

Some excellent handicapping throughout the season has brought about several close finishes in the John Taylor series, so we can expect more of the same today.

And in the championship table Derek Burt, Steve Weatherley, John Woods and Mark Burnside are all within a few points. Any one of them could end up the champion.

More close racing is virtually guaranteed in the ultra-competitive, Caterham Graduate and Classic Formula Ford events which complete the programme.

Finally, an addition to the Lydden fixture list - the BARC (L&HCC) is planning a new event on November 7th, when quad bikes. off-road karts and minicrossers will join rallycross cars on the programme for a special Festival of Motorsport. Don't miss it!

#### Kerry Dunlop

### SMART CAR PRESENTATION

The BARC (L&HCC) has decided to offer a prize of £50 to the driver of the "best presented car" at each of its Lydden race meetings this year as an incentive to make cars look even smarter.

The decision will be made by a panel of judges consisting of the Chief Scrutineer, the Commentator and a Centre official.

The winner of the award at the Centre's last meeting in August was John Dewing, from West Malling, driving his Westfield SEI.



 Recent ModProd Saloon action at Lydden as Bob Ross slides into Tony Sharpe at the Elbow. Photo: Kerry Dunlop

### ASTRATECH/RESB SINGLE SEATER CHAMPIONSHIP RACE

**ROUND 8** 

15 Laps

NO. DRIVER/HOME TOWN ENTRANT CAR/ENGINE/C.C. CHAMPIONSHIP DETAILS Awards: Trophies to 1st. ASTRATECH/RESB SINGLE SEATER CHAMPIONSHIP 2nd & 3rd in classes, subject Class A - Formula Ford 1600cc Kent-engined Cars and Formula First Cars 6 Jon Nash/London to starters. Steve Mole Motorsport Van Diemen F.First 1600 7 Mark Austin/Romford Crossle 62F Scholar 1600 Driver Points: 24 - 20 - 16 - 14 -17 Andy Neate/Aylesbury Steve Mole Motorsport 12 - 10 - 8 - 6 - 4 - 2 in class Van Diemen F.First 1600 plus one point for each 25 Mike Whitaker/Welwyn Crossle 25F Ford 1600 Driver competitor beaten in class. 26 Dennis O'Sullivan/Lingfield Driver Ray FF92 Connaught 1600 41 Sam Schroeder/Maidstone Driver Ray FF81 Connaught 1600 Class B - Formula Ford 1800cc Zetec-engined Cars POINTS POSITIONS 24 Matt Haves/Dover Driver Jamun M97Z Minister 1800 (After 19.09.99) Class A: Class C - Formula Ford 2000cc Cars 1. S Schroder ...... 145 46 Ian Osborne/Maidstone Driver Van Diemen RF82 Warrior 2000 2. D O'Sullivan ...... 125 3. M Austin ...... 95 Class D - Single Seater Racing Cars up to 2000cc (including Single Seater Racing Cars complying with MSA Sprint & Hillclimb Regulations) 2 Jed Filmer/Old Harlow Driver Jedi Honda Blackbird 1136 Class B: Orion Formula Renault Hill 1700 5 Barry Andrews/Herne Bay Driver 1. M Hayes ..... 72 32 Anthony Wadie/Hurst Green Driver Palliser FF2000 Ford Pinto 2000 58 Charles Harvey-Kelly/Kemsing Driver Vauxhall Lotus Vauxhall 2000 Class C: 1. I Osborne ...... 73 2. M Pearson ........... 25 3. K Fry ...... 20 Class D: 1. A Wadie ..... 112 2. J Filmer ...... 66 13. P Shipp ...... 62 Winner's Time .......Speed .........mph Fastest Lap No ........Time ......Speed .......mph Class C:1st ........ 2nd ....... 3rd ....... Fastest Lap: No ....... Time ....... Speed ....... mph  RACE 2

#### FORMULA ONE RACEWEAR SALOON CAR CHAMPIONSHIP RACE

12 Laps

	A Caloon & Hatchback Care evene			
хсеє	A - Saluuli a Hallillaun Gais excee	ding 2000cc and Forced I	Induction Saloons & Hatchback cars	Awards: Trophies to 1st,
	eding 1600cc			2nd & 3rd in classes, subject
1	Rod Birley/W Kingsdown	Infinite Sphere/Kent		to starters.
JA	ME).		Ford Escort Cosworth 2000T	to starters.
3-	J Ross/Sevenoaks	B.S.W. Motorsport	Ford Escort Cosworth 2000T	
17	Alex Thorogood/London	Driver	Vauxhall Chevette HSR	Points: 24 - 20 - 16 - 14 -
			Vauxhall/Lotus 2600	12 - 10 - 8 - 6 - 4 - 2 in class
15	Leigh Parkes/Sutton	Driver	Triumph Vitesse Triumph 2500	plus one point for each
				competitor beaten in class.
Class	s B - Saloon & Hatchback Cars excee	ding 1600cc up to 2000cc	c, Forced Induction Saloon and	Double points will
Hatch	hback Cars up to 1600cc, Roadgoing	Saloon & Hatchback Cars	exceeding 2000cc and Forced Induction	awarded for this race.
	lgoing Saloon & Hatchback Cars exce		2000	uwurucu ioi imo iuco.
3	Craig Dawson/Ashford	Driver	Peugeot 205GTi Peugeot 1935	DOINTS DOSITIONS
19	Andy Giles/Selsdon	Driver	Fiat Tipo 16V Evo	POINTS POSITIONS
			Andreas Sportiva 1995	Class A:
31	Steve Weatherley/Hastings	Driver	Ford Sierra Sapphire	1. R Birley 240
			Ford Pinto 2000	2. L Parkes 95
35	Brian Leonard/Blindley Heath	Driver	Mazda RX7 Mk1 Mazda Rotary 1964	3. A Sidwell 83
	Robert Nicholls/Meopham	Driver	BMW 2002Tii BMW 1990	3. A Slawell 63
	Neil Bostock/Brighton	<b>Triad Van Centre</b>	Ford Escort Mkll Marc Tait 2000	
	Paul Metson/Chelmsford	Driver	Ford Escort Mkl RS2000	Class B:
			Pinto/Burtons 2000	1. C Dawson 206
36	Neil Gardner/Dover	Driver	Alfa Romeo 33Ti Alfa Romeo 1712	2. S Weatherley 108
~	11011 001 01101/2011			3. P Ware 91
Clas	s C - Saloon & Hatchback Cars up to	1600cc, Road Going Sald	oon & Hatchback Cars exceeding 1600cc	
in to	2000cc, Forced Induction Road Goin	n Saloon & Hatchback Ca	ars up to 1600cc.	Class C:
5	John Aitkenhead/London	Driver	VW Beetle VW Acerace 1641	
	Derek Burt/Hastings	Driver	Hillman Avenger Tiger	1. S Govett 201
1	Derek Dargradungs		Talbot Griffin 1598	2. D Abbott 149
IO R	Grant Marshal/Northwood	Driver	VW Beetle VW 1641	3. D Burt 115
26	Bill Richards/Brookland	Minispares/Piper Ca	ams	4. N Oakes 113
	Dill Honor do Di Comana		Rover Mini Bill Richards 1425	
12	Nicholas Oakes/Heathfield	Driver	Austin Cooper 'S' Bill Richards 1380	
43	Chris Judge/New Ash Green		n Mini Cooper 'S' Raceline 1293	
	Steve Govett/Sittingbourne	Island 4x4	Rover 216 GTi Rover 1598	
	Andrew Gatfield/Ongar	Driver	Vauxhall Nova Vauxhall/AGME 1389	
52	Michael Ralph/Dartford	Driver	Fiat 127GT Fiat 1300	
		1.T. (0.7. T. 0.1)		I.
87	Jim Smith/Deal	Driver	Morris Mini Cooper 'S' BMC 'A' 1380	

 Class A: 1st
 2nd
 3rd
 Fastest Lap: No
 Time
 Speed
 mph

 Class B: 1st
 2nd
 3rd
 Fastest Lap: No
 Time
 Speed
 mph

 Class C:1st
 2nd
 3rd
 Fastest Lap: No
 Time
 Speed
 mph

#### 1999 CATERHAM GRADUATES CHAMPIONSHIP RACE

15 Laps

NO.	DRIVER/HOME TOWN	ENTRANT	CAR/ENGINE/C.C.	CHAMPIONSHIP DETAILS
22	Nick Frost/Taunton Nick Haryett/Elstead David Williams/Guildford Franek Low/Preston Steve Ruston/Hednesford  Christian Marryat/Bletchingley (evin Shade/St Albans Roger Wilkin/London Diver Hagger/London Paul Manyweathers/Crowborough David Guy/London Michael Stephen/Silchester Brahame Wardall/Sturmer Peter Tattersall/Chatham Russell Wakefield/Mayfield Biteve Robertson/Colchester Rupert Whyte/Ticknall Mark Taylor/London Mark Owen/Lewes Jonathan Bass/London Michael Whitehorn/Chinnor	Radiodetection Driver Driver Driver Westcroft America  Driver	Caterham 7 Ford 1600 Caterham 7 Ford 1600 Caterham 7 Sport Ford 1600 Caterham Classic Vauxhall 1600 In Motorhomes Caterham 2 Axle Rigid Body ConversionFord 1600 Caterham 7 Ford 1600 Caterham 7 Vauxhall 1598 Caterham Super 7 Ford 1600 Caterham Super 7 Ford 1600 Caterham Super 7 Vauxhall 1600 Caterham 7 Ford 1600 Caterham 7 Ford 1600 Caterham 7 Ford 1600 Caterham 7 Ford 1600 Caterham Super 7 1600 Caterham Super 7 1600 Caterham Super 7 Vauxhall 1598 Caterham Super 7 Vauxhall 1600 Caterham 7 Ford 1600 Caterham 7 Ford 1600 Caterham 7 Vauxhall 1598 Caterham 7 Ford 1600 Caterham 7 Sport Vauxhall 1600 Caterham Super 7 Ford 1600 Caterham 7 Sport Vauxhall 1600	Awards: Trophies to 1st, 2nd & 3rd.  Points: 20, 19, 18 etc down to 2 points, plus one point to each starter.  POINTS POSITIONS  1. C Marryatt

**AVAILABLE TODAY** 

BRITISH AUTOMOBILE RACING CLUB
LONDON & HOME COUNTIES CENTRE
REGALIA

Visit The Centre Stand Located above the Dummy Grid Area at Paddock Bend

RACE 4

#### 1999 GRANADA HEALTH & FITNESS CLASSIC FORMULA FORD 1600 CHAMPIONSHIP RACE

15 Laps

DRIVER/HOME TOWN	ENTRANT	CAR/ENGINE/C.C.	CHAMPIONSHIP DETAILS
A - Pre '74			Awards: Trophies to 1st,
David Newton/Lytham St Annes	David Newton Racin		2nd & 3rd in classes.
Keith Ward/Stonesfield	Driver	Jomic Mk2A Jennetts 1600	
	Fuiltsu Computers	Jamun T3 Forth 1600	Points: 10 - 8 - 7 - 6 - 5 -
	Driver	Merlyn Mk20 Minister 1600	4 - 3 - 2 - 1 in class subject
	Driver	Dulon MP15 Ford/Patton 1600	to number of starters in class
Davie Lowe/Guernsey	Driver	Lotus 61 N.E.S. Ford 1600	plus one point pole and one
Pete Whitting/Forest Row	Driver	Royale RP16 Ford 1600	point for fastest lap in class,
Alan Crocker/Winchmore Hill	Driver	Ray FF Patton 1600	subject to two starters per
B - Jan '74 - 31 December 1981			class.
Peter Lavender/Englefield Green	Driver	Van Diemen RF79 Bold 1600	
Steve Budd/Wimbledon	Redline Motorsport	Zues FF81 Redline Motorsport 1600	POINTS POSITIONS CLASS A
Arthur Griffin/Stonesfield	Shine Racing	Van Diemen RF80 Bold 1600	1. A Crocker113
Mike Whitaker/Welwyn	Driver	Crossle 25F Ford 1600	2. D Lowe 106
	Driver	PRS RH02 Bold 1600	3. P Walton 74
	Driver	Van Diemen RF80 Minister 1600	3. F Walton 74
Andy Powell/Woking	Driver	Royale RP26 Pink Panther	
		Ford Powellspeed 1600	CLASS B
Michael Valentine/Wimbledon	Driver	Elden Mk 24 N.E.S. 1600	1. S Mawhinney 121
			2. N Lingwood 87
			3. J Hagan 58
	— ш -		
	A - Pre '74 David Newton/Lytham St Annes Keith Ward/Stonesfield Tony Harman/Crowthorne Paul Hubbard/Royston Stephen Collyer/Richmond Davie Lowe/Guernsey Pete Whitting/Forest Row Alan Crocker/Winchmore Hill B - Jan '74 - 31 December 1981 Peter Lavender/Englefield Green Steve Budd/Wimbledon Arthur Griffin/Stonesfield Mike Whitaker/Welwyn Steve Pearce/Blaby Alan Faggetter/London Andy Powell/Woking	A - Pre '74 David Newton/Lytham St Annes  Keith Ward/Stonesfield Tony Harman/Crowthorne Paul Hubbard/Royston Stephen Collyer/Richmond Davie Lowe/Guernsey Pete Whiting/Forest Row Alan Crocker/Winchmore Hill  B - Jan '74 - 31 December 1981 Peter Lavender/Englefield Green Steve Budd/Wimbledon  Arthur Griffin/Stonesfield Mike Whitaker/Welwyn Steve Pearce/Blaby Alan Faggetter/London Andy Powell/Woking  Driver  Michael Valentine/Wimbledon  David Newton Racin Fujitsu Computers Fujit	A - Pre '74 David Newton/Lytham St Annes David Newton Racing Dulon MP15 Ford/Minister 1600 Methor Jomic Mk2A Jennetts 1600 Davic Lowler Methor Mk20 Minister 1600 Driver Dulon MP15 Ford/Patton 1600 Driver Dulon MP15 Ford/Patton 1600 Driver Dulon MP15 Ford/Patton 1600 Driver Royale RP16 Ford 1600 Prete Whitting/Forest Row Driver Royale RP16 Ford 1600 Alan Crocker/Winchmore Hill Driver Ray FF Patton 1600  B - Jan '74 - 31 December 1981 Peter Lavender/Englefield Green Steve Budd/Wimbledon Redline Motorsport Steve Budd/Wimbledon Redline Motorsport Redline Motorsport 1600 Arthur Griffin/Stonesfield Shine Racing Van Diemen RF80 Bold 1600 Arthur Griffin/Stonesfield Shine Racing Van Diemen RF80 Bold 1600 Driver Crossle 25F Ford 1600 PRS RH02 Bold 1600 Driver PRS RH02 Bold 1600 Andy Powell/Woking Driver Royale RP26 Pink Panther Ford Powellspeed 1600



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#### TWMC LYDDEN SILHOUETTE SALOON CAR CHAMPIONSHIP RACE



NO. DRIVER/HOME TOWN ENTRANT CAR/ENGINE/C.C. CHAMPIONSHIP DETAILS Class A - Saloons 2001cc and above Awards: Trophies to 1st, AT Tony Sharpe/Canada Driver Ford Cortina Cosworth 2nd & 3rd in classes, subject 95 R2 Peter Thurston/Westmarsh Driver Ford Escort Rover V8 5000 to starters. Class B - Saloons 1501 - 2000cc Points: 24 - 20 - 16 - 14 -12 - 10 - 8 - 6 - 4 - 2 in class Class C - Saloons up to 1500cc and Steel-bodied Saloons 1601cc and above plus one point for each Rod Birley/W Kingsdown Infinite Sphere/Kent Aluminium competitor beaten in class. Ford Escort Cosworth 20007 Bob Ross/Watford Driver Ford Escort RS2000 HT Racing 2000 Double points will Bill Richards/Brookland Driver **Rover Metro Cosworth 1298** awarded for this race. Tony Ryan/Brighton Driver Ford Escort Cosworth 2000T John Woods/Higham Driver Vauxhall Chevette Vauxhall 2000 POINTS POSITIONS Class A: Class D - Steel-bodied Saloons up to 1600cc 1. P Thurston ...... 170 2. T Sharpe ...... 25 Class E - Prototype Sports Cars 3. P Wilks ..... 20 7 John Oxborrow/Seaford Driver OX-7 Connaught BDG 2000 Class B: 1. R James ...... 23 = P Soames .......... 21 Class C: 1. R Birley ...... 253 33 JOHN DANGE 45 PAGE SHORLOWE 2. B Richards ...... 195 3. J Woods ...... 142 4. B Ross ...... 138 Class D: 1. N Baker ..... 24 2. L Melling ...... 24 3. D townsend 24 40 DANG COLULA Class E: This race will be combined with the TWMC Lydden Sports 1. J Oxborrow ...... 122 2. S Luscombe ...... 40 Car Championship Race - see opposite Winner's Time ......Speed .........mph Fastest Lap No .......Time ......Speed .......mph  RACE 5

#### TWMC LYDDEN SPORTS CAR CHAMPIONSHIP RACE

12 Laps

	DRIVER/HOME TOWN	ENTRANT	CAR/ENGINE/C.C.	CHAMPIONSHIP DETAILS
Class A	4 - Roadgoing Mass Production-ba lark Burnside/Capel-Le-Ferne	sed Sports Cars & Repli Driver	icas and excluding cars eligible for Class C MG CGT MG 2912	Awards: Trophies to 1st, 2nd & 3rd in classes, subject
01	D. Maria Banda dian banad Canda	Octo 9 Deplices and au	al udian assa aliaible for Class C	to starters.
	B - Mass Production-based Sports			
	hill Lambe/Margaretting Tye	Driver	Triumph TR4 Triumph 2200 d Triumph TR7V8 Rover 4000	Points: 24 - 20 - 16 - 14 -
	eter Moffatt/Welwyn Garden City		Triumph TR7V8 Rover 4000	12 - 10 - 8 - 6 - 4 - 2 in clas
	Steve Farman/Tonbridge	Driver	Triumph TR7V6 Hovel 4100	plus one point for each
	C- "Caterham 7" type cars	12000		competitor beaten in class.
	ohn Dewing/West Malling	Driver	Westfield SEi Vauxhall 2000	Double points will
	aul Sherlock/Southwater	Driver	Westfield Vauxhall SBD 2000	awarded for this race.
	ave Colyer/Southsea	Driver	Westfield SE Ford X-Flow 1700	
	tephen Storey/Uxbridge	Driver	Caterham 7 Vauxhall 2000	POINTS POSITIONS
	ol Pilfold/East Preston	Image Windows	Caterham Live Axle Vauxhall 1998	Class A:
70 J	ohn Lord/Bookham	Driver	Caterham 7 Vauxhall-SBD 2000	1. M Burnside 124
	D - Other Kit Cars and Sports Cars			2. A Young 20
5 T	revor Phillips/Crowborough	Driver	Sylva Clubman Mk4	
			Ford Cosworth1998	Class B:
27 T	ony McQueen/Waterlooville	Driver	Davrian Mk7 Sunbeam998	1. P Lambe 140
37 C	hris Farr/Bexleyheath	Driver	Van Diemen Multisports	2. P Moffat 97
			Scarrow 1598	3. S Farman 79
	eter Wilks/Orpington	Driver	Juno Stealth Ford Pinto 1997	3. 5 Familian 78
77 N	like Robert/Hailsham	Driver	Radical Prosport Suzuki 1300	
				Class C:
				1. P Sherlock 218
24				2. J Lord 182
0 1				3. J Dewing 111
				Class D:
				1. P Keel 96
				=. M Roberts 96
				3. P Wilks 59
	race will be combine ouette Saloon Car Cl			
		• 1	3rd 4th 5th	0.11

Class D:1st .......... 2nd .......... 3rd ........... Fastest Lap: No .........Time ...........Speed .............mph

### ASTRATECH/RESB SINGLE SEATER CHAMPIONSHIP RACE

ROUND 9

15 Laps

NO.	DRIVER/HOME TOWN	ENTRANT	CAR/ENGINE/C.C.	CHAMPIONSHIP DETAILS	
ASTR	ATECH/RESB SINGLE SE	ATER CHAMPIONS	IIP	Awards: Trophies to 1st,	
Class	4 - Formula Ford 1600cc Kent-er	2nd & 3rd in classes, subject			
6 Jor	Nash/London	Steve Mole Moto	rsport	to starters.	
			Van Diemen F.First 1600		
7 Mai	rk Austin/Romford	Driver	Crossle 62F Scholar 1600	Points: 24 - 20 - 16 - 14 -	
17 And	dy Neate/Aylesbury	Steve Mole Moto		12 - 10 - 8 - 6 - 4 - 2 in class	
			Van Diemen F.First 1600	[ ] [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [	
25 Mik	e Whitaker/Welwyn	Driver	Crossle 25F Ford 1600	plus one point for each	
26 Der	nnis O'Sullivan/Lingfield	Driver	Ray FF92 Connaught 1600	competitor beaten in class.	
41 Sar	n Schroeder/Maidstone	Driver	Ray FF81 Connaught 1600	Double points will	
				awarded for this race.	
Class	3 - Formula Ford 1800cc Zetec-e	ngined Cars			
24 Mat	t Hayes/Dover	Driver	Jamun M97Z Minister 1800	POINTS POSITIONS	
				(After 19.09.99)	
Class	C - Formula Ford 2000cc Cars				
46 lan	Osborne/Maidstone	Driver	Van Diemen RF82 Warrior 2000	Class A:	
				1. S Schroder 145	
Class	D - Single Seater Racing Cars up	to 2000cc (including Sin	gle Seater Racing Cars complying with MSA	2. D O'Sullivan 125	
Sprint a	& Hillclimb Regulations)			3. M Austin 95	
2 Jec	Filmer/Old Harlow	Driver	Jedi Honda Blackbird 1136		
5 Bar	ry Andrews/Herne Bay	Driver	Orion Formula Renault Hill 1700	Class B:	
32 Ant	hony Wadie/Hurst Green	Driver	Palliser FF2000 Ford Pinto 2000		
58 Cha	arles Harvey-Kelly/Kemsing	Driver	Vauxhall Lotus Vauxhall 2000	1. M Hayes 72	
				Class C:	
				1. I Osborne 73	
				2. M Pearson 25	
				3. K Fry 20	
				Orter ty minimum 20	
				Class D:	
			20	1. A Wadie 112	
				2. J Filmer 66	
				3. P Shipp 62	
				I.	
		$\neg \sqcap \sqcap$			
	$   \cdot$				
		$\neg \Box \Box$			
OVE	RALL RESULTS: 1st	2nd	3rd 4th 5th	າ6th	
			Fastest Lap No Time		
Class	A 1st 2nd	3rd	Fastest Lap: NoTime	Speed mph	
Class	Ritet 2nd	3rd	Fastest Lap: NoTime	Speed moh	
Class	C.10t 2110	OIU I	Footoot Look No	Coood	
Class	5 O. 18t 2nd	3ru l	Fastest Lap: NoTime	Speed mpr	
Class	5 D:18t 2nd	3ra l	Fastest Lap: NoTime	Speea mph	

RACE 7

#### JOHN TAYLOR HANDICAP CHAMPIONSHIP RACE

12 Laps

NO	. DRIVER/HOME TOWN	ENTRANT	CAR/ENGINE/C.C.
7	Derek Burt/Hastings	Driver	Hillman Avenger Tiger
			Talbot Griffin 1598
14	Bob Ross/Watford	Driver	Ford Escort RS2000
			HT Racing 2000
19	Andy Giles/Selsdon	Driver	Fiat Tipo 16V Evo
			Andreas Sportiva 1995
27	Mark Burnside/Capel-Le-Ferne	Driver	MG CGT MG 2912
31	Steve Weatherley/Hastings	Driver	Ford Sierra Sapphire
			Ford Pinto 2000
43	J Ross/Sevenoaks	B.S.W. Motorsport	Ford Escort Cosworth 2000T
46	Dave Colyer/Southsea	Driver	Westfield SE Ford X-Flow 1700
47	Steve Luscombe/Deptford	Driver	MG Midget MG 1380
48	Stephen Storey/Uxbridge	Driver	Caterham 7 Vauxhall 2000
50	John Woods/Higham	Driver	Vauxhall Chevette Vauxhall 2000
52	Michael Ralph/Dartford	Driver	Fiat 127GT Fiat 1300
54	Steve Farman/Tonbridge	Driver	Triumph TR7V8 Rover 4100
55	Lol Pilfold/East Preston	Image Windows	Caterham Live Axle Vauxhall 1998
70	Laurence Wilkins/Benfleet	Driver	Caterham 7 Vauxhall-SBD 2000
95	Mick Tester/Westmarsh	Driver	Ford Escort Rover V8 5000

CHA	MPIONSHIP	DETAIL
-----	-----------	--------

Awards: Trophies to 1st, 2nd & 3rd.

Points: 20, 19, 18 etc down to 1 point according to finishing position.

> Double points will awarded for this race.

#### POINTS POSITIONS

1. D Burt	77
2. S Weatherley	67
= John Woods	67
4. M Burnside	61
5. S Govett	50

 OVERALL RESULTS:
 1st
 2nd
 3rd
 4th
 5th
 6th
 mph

 Winner's Time
 Speed
 mph
 Time
 Speed
 mph



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• Dave Abbott (left) duels with Peter Ware. Photo: Kerry Dunlop



### Spirit of the Meeting Award Supported by DJ Invicta Supplies Ltd

At each SEMSEC meeting a panel of judges has been appointed to present a special award provided by D J Invicta Supplies Ltd. This award will be presented to the driver who in the opinion of the judges has competed in the meeting in the best possible manner. He/she may not have won a race or even class award but will have driven hard and well and competed in a true sportsmanship fashion. The award is presented in recognition of the types of qualities which D J Invicta and the South East Motor Sport Enthusiast Club would wish to encourage in all club racing events. The winner of the award will be announced during the final race of the day.

We hope you will agree with the judges choice.

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#### TWMC, SEMSEC & BARC L&HCC LYDDEN CHAMPIONSHIPS

In 1999 there are three Tunbridge Wells Motor Club Lydden Racing Championships, one of which is jointly promoted by British Automobile Racing Club London & Home Counties Centre (BARC L&HCC). The South East Motor Sports Enthusiasts Club (SEMSEC) promotes the John Taylor Saloon and Sports Car Handicap Championship and jointly promotes the Astratech/RESB Single Seater Championship with BARC L&HCC.

Ioday's event provides the final rounds of all these championships and double points are available making it really important for competitors to perform at their best. The Astratech/RESB Single Seater Championship has been contested over nine rounds whilst the John Taylor Handicap Championship has six qualifying rounds and all the remaining championships 10 rounds. The double points available here today also mean that many of the final championship positions are still to be decided.

# Astratech/RESB Single Seater Championship supported by RESB International and Astratech

As its name suggests this championship is for Single Seaters up to 2000cc. In 1999 we are pleased to have the support of RESB International for the second year running. RESB are distributors of bearings including 'Rose Joints' as well as lock nuts, spacers and dust seals. The company is based in Surbiton and is a division of John Handley (Bearings) Ltd. RESB can be contacted on 0181 390 8076. Support also comes from Astratech, a firm which specialises in the manufacture and supply of specialist race timing equipment.

This championship is an amalgamation of last

year's BARC L&HCC FF1600 and Single Seater Championships and the SEMSEC under 1600cc Single Seater Championship.

It is hoped that the joining of these championships will increase support and make for even more exciting racing. It also has the benefit of increasing the prize fund for the overall and class championship winners at the end of the season. There are classes for Formula Ford 1600s, Zetec Formula Fords, Formula Ford 2000s and all other single seaters up to 2 litre.

#### TWMC Lydden Sports Car Championship

This championship is for sports cars and includes a class for Caterham Seven type cars as well as classes for other mass-produced sports cars and a class for sports cars with a limited production run.

This will be the fifth year that TWMC have promoted this championship and it increases in popularity each year. Points are awarded according to class finishing position so the outright race winner may not always be the only high scoring championship contender. There are several new contenders lining up to compete in this championship in 1999 and the 1998 Champion Leigh Parkes in his TR7 V8 will have to work hard to keep his crown.

In the past Peter Keel's Davrian has been a strong bet for a race win although the very quick Westfield of Paul Sherlock certainly was the car to beat by the end of last season. The degree of allowable modification to cars is quite large and we wait to see just how competitive some of the newcomers to this year's championship are.

### FORMULA ONE RACEWEAR Saloon Car Championship

FORMULA ONE RACEWEAR return to support the popular Saloon Car Championship. Formula One are manufacturers of racing overalls and are based in West Kingsdown. If you are looking for a race suit or associated garments call Formula One now on 01474 852271 to get details of their extensive range.

This year the championship is a combination of the Tunbridge Wells Motor Club and BARC L&HCC Lydden Saloon Car Championships which were run in 1998 and both SEMSEC and BARC L&HCC have promoted rounds at each of their Lydden meetings. This championship is for saloon and hatchback cars retaining the original engine block and head. There are restrictions on what can be changed with regard to both mechanical and bodywork.

The class structure caters for cars running on slicks or 'road going' cars using normal road tyres. There is also provision for the inclusion of forced induction saloons and classes are again structured to recognise the power advantage these cars may have although there are restrictions on the type of Turbo unit and intercooler the cars can use.

As with the Sports car championship, championship points are awarded according to a competitor's class finishing position not overall position so there is plenty of chance for some of the smaller, less powerful, cars to compete for the overall championship honours. Craig Dawson was the 1998 champion but there are lots of new challengers and new cars for 1999 hoping to lift the title.

#### TWMC Lydden Silhouette Saloon Championship

The TWMC Lydden Silhouette Championship allows much greater modification to cars than the saloon car championship with many of the cars being space-framed. The choice of engines

and transmissions is free. The cars should retain the silhouette of an original manufacturer's model but as you will see there seems to be a little poetic licence in this area. For the second year we have also allowed home-built non-commercial sports prototypes to compete in this championship. From a low ebb in 1998 this championship is again increasing in popularity and provides some very fine racing.

#### The John Taylor Handicap Championship Race

Our Chief Timekeeper at SEMSEC events between 1995 and 1997 was John Taylor and it is John who introduced us to the idea of running a Handicap Saloon and Sports Car race at each of our meetings. Unfortunately John has had to retire from officiating at our events due to work commitments but the championship lives on still carrying his name. This has proved to be a very successful formula and in 1999 continues its full championship status for a series of six races.

There is also a new prize fund of cash awards for the first, second and third placed drivers in the championship at the end of the season. The aim of this format of racing is to even up all the different power, weight and driver advantages and disadvantages from a wide range of saloon and sports cars. This is achieved by giving each competitor a time handicap according to his/her known performance.

In some cases the slower cars may have a one or even two lap advantage over the fastest cars so having to complete 10 instead of 12 laps. This means that to win the fastest cars may have had to lap the slowest cars twice. This all makes for very exciting racing and whilst you may find it hard to follow at first you can be sure that when the cars all start bunching together the end of the race is not far away because in an ideal world, and if the handicapper got it right, the whole grid should finish across the line together.



### RESB International SPONSORS OF THE SINGLE SEATERS

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RESB maintain large and comprehensive stocks of imperial and metric rod end and spherical bearings in a wide range of qualities for many varied applications.

They are specialists in supplying to a variety of race car, rally car, karting and racing motorcycle constructors, owners, drivers and specialist motorsport companies carrying out repairs, modifications and race preparation.

The company has over thirty years of experience within the motorsport industry and the sales staff are happy to be consulted on matters of the most suitable bearings for specific applications.

A trade counter is open daily from Monday to Friday 9.30am to 5pm, however callers are advised to check stock position by telephone or fax beforehand on 0181 390 8079 or fax 0181 390 4402.

Any order received by 4pm during any working day will be despatched the same day where possible.

#### Formula One Racewear SPONSORS OF THE SALOON CAR CHAMPIONSHIP

We are most grateful for the support provided for our 1999 saloon car championship by Formula One Racewear of West Kingsdown. Formula One Racewear are part of the Formula One Accessories group who sell all manor of road and motor sport parts, accessories and equipment. They are situated at Main Road, West Kingsdown, not far from the main entrance to Brands Hatch and are well worth a call if you are looking for that little bit extra performance from your car or just a useful accessory for your road car. Formula One Racewear are manufacturers and retailers of fire resistant race overalls, under garments, gloves and other associated items for most motor sport applications.

As part of the support for the 1999 Formula One Racewear Saloon Car Championship the company has very kindly offered a new set of Formula One Racewear overalls worth several hundred pound to the championship winning driver.

Formula One Accessories and Racewear can be contacted on 01474 852271 & 853258, Fax 01474 853808.





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• Tony's Terminal Tail Piece . . . The end of Tony Sharpe's recent ModProd Saloon race at Lydden. Photo: Kerry Dunlop

#### RONNIE WOODS MEMORIAL TROPHY FOR SILHOUETTES

The 'RONNIE WOOD MEMORIAL TROPHY' will be presented to the competitor who in the opinion of a panel of Judges, has presented a tidy well prepared car on a relative shoestring budget with a competitive showing. As well as receiving the Ronnie Woods Memorial Trophy to be held for 11 months, the winner will also receive a replica and an £80.00 cash award. Last year this trophy was won by Robert Bridger driving his beautifully prepared and very quick Toyota Starlet.

The Ronnie Woods Memorial Trophy is an accumulative award in memory of Ronnie who was tragically killed at Silverstone in 1985 whilst racing his Modsports/GT Ginetta G15.

Ronnie was a Kent motorsport enthusiast who lived in Gravesend, who successfully campaigned a Modsports/GT Ginetta G15 during

the early eighties at various circuits around the country

He had quite a few outright and class wins at Lydden during that time, the circuit suiting the nimbleness of this car. It is therefore appropriate that this award be associated with Lydden Silhouette/GT racing. The Trophy will be presented to the competitor in the Lydden series who competes in the style and manner that was typified by Ronnie. Namely a car that is well presented, self prepared for the most part and has utilised a 'shoestring' budget.

The Judges will be viewing the cars entered in all the qualifying events throughout the 1999 to decide exactly who will be the winner of 'RONNIE WOOD MEMORIAL TROPHY' will be for this season.

### British Automobile Racing Club

### - THE Club - THE Centre

A New Name For The Millennium

### - South Eastern Centre

- 83 Days To Go

Some 87 years ago - on December 12 1912 to be precise - a group of cyclecar enthusiasts gathered at the Hut Hotel, Wisley, in Surrey to compare notes on their machines.

Cyclecars (virtually four-wheeled powered cycles) provided the real enthusiasts motoring of those days, and the group decided there and then to form the Cyclecar Club.

The Hut Hotel was demolished in 1978 to make way for the old Portsmouth Road improvements, but the little acorns sown that day sprang into the mighty oak that is today's British Automobile Racing Club.

The Cycle Car Club was soon to become the Junior Car Club, racing at Brooklands and elsewhere in Britain, organising foreign tours and generally looking after the interests of the enthusiast. Brooklands was to play a big part in the BARC's childhood and adolescence, as the JCC was destined to merge with the Brooklands Automobile Racing Club to become the modern day British Automobile Racing Club.

The BARC's past is mile-stoned with all the great races at Brooklands, Donington, the Goodwood Formula One and Formula Two meetings, the British Grand Prix at Aintree and Crystal Palace.

Brooklands was its first home, Goodwood its second and, since 1968, Thruxton its third. Housed in its headquarters at Thruxton the BARC now oversees race meetings at all the major circuits in the country and now runs

the majority of the 24 rounds of the British Touring Car Championship. In addition the club officiates at the highly-successful Goodwood Festival of Speed and the Goodwood Revival Race meetings.

In addition national race meetings are run throughout the country alongside sprint and hill climb championships in the hands of the successful network of local centres, including the London and Home Counties Centre. As one of the largest Centres in Britain's biggest and brightest motor club, the London and Home Counties Centre is truly a club within a club.

In 1955 the South Eastern Centre was formed, to be followed three years later by the Surrey Centre founded as the Leatherhead Group which became the North Thames Centre in 1962. These all amalgamated in 1977 to form the now highly-successful London and Home Counties Centre.

Recent years have seen the Centre spread its geographic area of activities and January 1st 2000 sees it revert to the name South Eastern Centre to better reflect this.

This year the Centre has organised three race meetings at Lydden Circuit and co-promotes today's finals day with the South East Motor Sports Enthusiasts Club; co-promoted three rallycross events at Lydden Circuit, organise two sprint meetings at Goodwood Circuit; co-promoted a sprint meeting with Sevenoaks and District MC at Lydden Circuit and organised a championship sprint and race meeting at Silverstone's Stowe Circuit.



#### SOUTH EAST MOTOR SPORTS ENTHUSIASTS CLUB

The Club was originally formed in 1994 to promote race and rallycross meetings at Lydden Circuit.

Formed through a joint venture between the British Automobile Racing Club London & Home Counties Centre, the Tunbridge Wells Motor Club and several prominent local motor sport enthusiasts, the club got off to a slow start but 1995 saw a large increase in support for SEMSEC meetings and we have been building on this ever since.

In 1995 the management of the club was taken over by Tunbridge Wells Motor Club and they also invited other local clubs to become involved and to use the club as a vehicle to run race events and other bigger events.

While a large number of south eastern clubs expressed initial interest it became apparent that it was going to be left to Tunbridge Wells Motor Club to take SEMSEC forward with the support of Rochester Motor Club and Borough 19 Motor Club. These clubs all supply officials to SEMSEC events. Each of these clubs also ran a Sprint as part one of the SEMSEC meetings during the year.

Today's event sees the turn of Borough 19 Motor Club to promote and run the Sprint which precedes the SEMSEC race meeting.

In 1995 the Lydden Marshals Club membership was also amalgamated with SEMSEC membership and the club has grown from strength to strength ever since.

This year SEMSEC will run six race meetings at Lydden Circuit including today's event and three of these supported by sprints. Five events have already taken place this year and final is

today's meeting jointly promoted with BARC L&HCC when the final rounds of each of the five Lydden Championships will be held.

Although managed by Tunbridge Wells and assisted by Rochester and Borough 19 Motor Club's, SEMSEC is a true Lydden based club with all its meetings taking place at the circuit and many local members as well as an increasing number of local organisers. We must also not forget the very valuable support from all the regular Lydden marshals many of whom are full members of SEMSEC.

There are regular monthly club night held at the Phoenix Railway Club, Crabble Road, Dover on the second Tuesday of each month from about 8pm and new members and prospective members are always welcome to attend.

If you would like to join the club either to race, marshal, officiate or perhaps just as a social member, then there is a membership application included in the programme which can be completed and return to the membership secretary.

Alternatively come along to one of the monthly club nights. Racing membership is just £25.00 per annum whilst non-racing membership is £12.50 per annum. As a SEMSEC member you will also be entitled to take part in many of the Tunbridge Wells Motor Club's events as well as SEMSEC events and you will receive copies of both clubs' regular newsletters giving details of forthcoming events and reports on past events.

We hope you have an enjoyable day at today's event and will want to support our club by joining us as a member.

# The Other Clubs

#### TUNBRIDGE WELLS MOTOR CLUB

Tunbridge Wells Motor Club (TWMC) traces it's origins back to 1911 when it was formed as a Motor Cycling Club. It later added a motor car section and is today entirely devoted to four wheels. The club is in it's 88th year this year making it one of the oldest provincial motor clubs in Britain today.

TWMC promotes three of the race championships which feature in today's meeting. More details of these Championships are contained elsewhere in this programme.

The Club today is also involved in a wide range of other competitive and social motoring activities. These include Championship Stage Rallies, the Pestalozzi Hillclimb, Sprints, Trials and Autotests.

For the socially active there are Barbecues, a Dinner Dance and various trips to major motoring events around Europe. Whatever your interest, competitive or social motoring, we hope that you will join the Tunbridge Wells Motor Club and enjoy the activities we have on offer.

TWMC meet on the first Tuesday of each month at the Junction Inn, Station Road, Groombridge, from around 8pm. New and prospective members are always welcome. Single person club membership costs £15.00 per annum whilst family membership is £17.50. For further information about the club phone the Club Chairman, Norman Redhead on 01323 502335.

#### **ROCHESTER MOTOR CLUB**

Founded in 1912, the club has one of the largest memberships in the South East, with over 300 members. The club is unusual in that its activities encompass karting, car and motorcycle events. The ever expanding karting sec-

tion features four stroke racing with eight classes, from 8 year olds upwards. This section operates under it's own promotional banner of the Formula 6 Association. Also Rochester Motor Club, as one of the three clubs running the Kent Racing Combine, has long been promoting motorcycle road racing. It is currently promoting a series of 6 Hour Endurance races. The car section is proud to promote events at Lydden and to participate in the promotion of the SEMSEC race series. Annual membership is only: £8.00 Junior £10.00 Senior £12.00 Joint

The Club has its own Offices at 120, Delce Road, Rochester, Kent ME1 2DT and may be contacted by phone on 01634 841499.

Other events which are very popular with the members are the three local indoor Karting evenings and members also participate in Rallycross, Race Meetings and Rallies.

Membership is only £17 per annum. Members meet twice a month for Club Nights at Beckenham and Dartford. The Club also issues a monthly magazine. Further membership details and forms can be obtained by telephoning 0181 460 7632.

#### **BOROUGH 19 MOTOR CLUB**

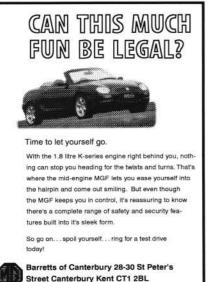
In 1999 Borough 19 Motor Club celebrates 36 years of existence. It was initially formed in the Spring of 1963 and took its name after Bromley and Beckenham became the 19th London Borough. It was formed by schoolmates, workmates, customers and friends of Stoneham's Garage at Eden Park, Beckenham, Kent.

Customers and colleagues at the West Wickham (1936) Garage and Squires Timber joined the Club. Meetings were held at the Eden Park Hotel as were meetings of Eden Park 100 Motor Club. This latter club collapsed and most of its members joined Borough 19 as did several members of the Bromley Motor Club which was soon to suffer a similar fate. Borough 19 Motor Club then became affiliated to the Royal Automobile Club.

The first speed event was an Autocross at Stanstead Farm, Caterham at Whitsun 1964 and later followed by a Road Rally. Borough 19 Motor Club is currently organising events for the clubman and grass roots motorsport enthusiast. It offers Production Car Trials and Autotests for members to enter in their standard road saloon cars. For the Speed enthusiasts the Club organises Autocross and Sprint meetings.

The club meets at the Colyers Arms PH, Station Road, Betsham, near Dartford on the 2nd and 4thTuesday of every month.

Full details of Borough 19's programme of events can be obtained from the club officials in the Paddock office at today's event.



Telephone Tony Keeler 01227 864444

#### Spirit of the Meeting Award Supported by DJ Invicta Supplies Ltd

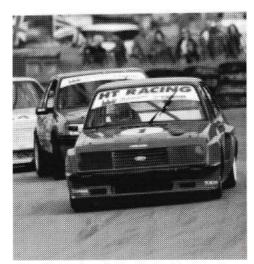
At each SEMSEC meeting a panel of judges has been appointed to present a special award provided by D J Invicta Supplies Ltd.

This award will be presented to the driver who in the opinion of the judges has competed in the meeting in the best possible manner.

He/she may not have won a race or even a class award be will have driven hard and well and competed in a true sportsmanship fashion.

The award is presented in recognition of the types of qualities which D J Invicta and the South East Motor Sports Enthusiast Club would wish to encourage in all club racing events.

The winner of the award will be announced during the final race of the day. We hope you will agree with the judges' choice.



 Scott Austin leads the ModProd Saloons at Paddock.
 Photo: Kerry Dunlop



# BRITISH AUTOMOBILE RACING CLUB LONDON AND HOME COUNTIES CENTRE

### LYDDEN OFF-ROAD FESTIVALS WINTER 1999/2000

LYDDEN INTERNATIONAL MOTOR RACING CIRCUIT WOOTTON, NR CANTERBURY, KENT

**SUNDAY 7TH NOVEMBER 1999** 

(ROUND ONE)

**FEATURING** 

- · RALLYCROSS ·
  - · MINICROSS ·
- QUAD BIKES & OFF ROAD KARTS

INCLUDING THE FINAL ROUND OF THE 1999 BARC L&HCC RALLYCROSS CHAMPIONSHIP

Practice from 12.30pm

The organisers reserve the right to amend or cancel any part of the advertised programme

### CENTRE REGALIA AVAILABLE NOW

The BARC London & Home Counties Centre has re-introduced its range of Regalia.

The first items, a white pottery mug, decorated with the BARC crest in blue and a bonded leather key fob in blue, bearing the club crest in silver, are now available. Centre Committee member Berry Brooke will have these for sale from an area above the Paddock Assembly area today.

A mail order form for the first items is printed below.

Other items will be added later, and Berry would like to hear of ideas for the range.

BARC London & Home Counties Centre Members and Registered Contenders for Centre Championships qualify for specially discounted prices.

### BRITISH AUTOMOBILE RACING CLUB LONDON & HOME COUNTIES CENTRE CLUB SHOP - ORDER FORM

Please note - Centre members and registered contenders for Centre-promoted Race and Sprint Championships qualify to a 10% discount on the list price of Centre Regalia.

		The state of the s	100				
ITEM	QTY	UNIT PRICE	VALUE	LESS 10%*	NET	+ P&P	TOTAL
COFFEE MUG		£2.65 ea				£2.65 ea	
KEY FOB		£1.25 ea				.30p per order	
TOTAL £							

Cheque/Postal Order Value £enclosed payable to "Mark-It Club Shop"	NAME: ADDRESS:
Please do not send cash. We regret that	
we are unable to accept Credit Cards etc.	POST CODE:
Please allow 14 days for despatch of goods.	PHONE NO:
Personal shoppers welcome:	
Monday - Saturday:	*BARC/CHAMPIONSHIP REG NO:
08.00 - 13.30 & 14.30 - 21.00.	
Sunday: 08.00 - 13.00 & 18.00 - 21.00	SIGNED:

\* Please include your membership/registration number to validate your discount

Please send completed form to: BARC L&HCC Club Shop, Mark-It, The Chestnuts, 82 Mill Lane, Sawston, Cambridge CB2 4HZ. Telephone/Telefax: 01223 837 489.



£1.00.

I would like to apply for membership of the South East	Motor Sports Enthusiasts Club.
DETAILS OF APPLICANT	
NAME	
ADDRESS	
	POST CODE
TELEPHONE NO. (HOME)	
	(Noting
TYPE OF CAR(S) OWNED	
INTERESTS	
COMPETITOR / OFFICIAL / MARSHAL (circ	ele those appropriate)
Competition Car Formula/Type of race entered	(0.2) (2) B
Championship (which registered for)	
Do you require copies of TWMC Championship regulations ar	nd registration forms YES/NO (delete as appropriate)
If so which championships (circle those appropriate below) (Saloon/Special & Silhouette/Sports Car/Saloon & Sports Car	r Handicap/Up to 2000cc Single Seater/Sprint
TYPES OF MEMBERSHIP	
DISCOUNTED NON RACING MEMBERSHIP FOR MAR NON RACING MEMBERSHIP RACING MEMBERSHIP	SHALS £7.50 (first year subject to conditions) £12.50 (per annum) £25.00 (per annum)
I enclose a cheque/postal order for £ ENTHUSIASTS CLUB.	payable to SOUTH EAST MOTOR SPORTS
Please send all membership applications to: Lorraine Greenfield, Membership Secretary, South East Mot 16 Saxonbury Close, Crowborough, East Sussex. TH6 1EA	or Sports Enthusiasts Club, Greenfields,
The South East Motor Sports Enthusiasts Club is a compan	y limited by guarantee of its members up to a limit of

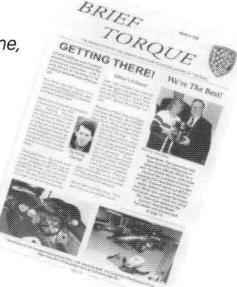
# JOIN THE CLUB WITHIN A CLUB THE LONDON AND HOME COUNTIES CENTRE!

As a regional Centre within the BARC the London and Home Counties Centre organises a wide range of events for the motorsporting enthusiast, including:

Racing and Rallycross at Lydden Circuit

Sprinting at Silverstone, Goodwood and Lydden Circuits

As a member of the L&HCC you will be welcomed at our social events and receive our own colourful magazine - "Brief Torque"



Whether you would like to become involved in race administration, marshalling, or come along as a competitor or spectator you will find a warm welcome.

Ask at the Paddock Office today for membership details, or write to: Simon Jackson, 51 New Road, Golden Common, Winchester, SO21 1RU



• Sprint action at Lydden with Dave Gibbons in his Formula Vauxhall Lotus. Photo: Kerry Dunlop



• Rod Birley is chased by John Oxborrow in a Silhouette race. Photo: Kerry Dunlop

Lydden Lap Speed Chart

secs         mph         secs         mph         secs         mph         secs         mph           43.0         83.72         47.4         75.95         51.8         69.49         56.2         64.05           43.1         83.53         47.5         75.79         51.9         69.36         56.3         63.94           43.2         83.33         47.6         75.63         52.0         69.23         56.4         63.94           43.4         82.95         47.8         75.31         52.2         68.96         56.6         63.60           43.5         82.76         47.9         75.15         52.3         68.83         56.7         63.49           43.6         82.57         48.0         75.00         52.4         68.70         56.8         63.38           43.7         82.38         48.1         74.84         52.5         68.57         56.9         63.26           43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           43.9         82.00         48.3         74.53         52.7         68.31         57.1         63.04           44.1         81.62	secs         mph         secs         mph         secs         mph           43.0         83.72         47.4         75.95         51.8         69.49         56.2         64.05           43.1         83.53         47.5         75.79         51.9         69.36         56.3         63.94           43.2         83.33         47.6         75.63         52.0         69.23         56.4         63.82           43.3         83.14         47.7         75.47         52.1         69.09         56.5         63.71           43.4         82.95         47.8         75.31         52.2         68.96         56.6         63.60           43.5         82.76         47.9         75.15         52.3         68.83         56.7         63.49           43.6         82.57         48.0         75.00         52.4         68.70         56.8         63.38           43.7         82.38         48.1         74.69         52.6         68.44         57.0         63.16           43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           44.0         81.82         48.7         73.92			Lyuuen	Lap	Speed	Cilai	•	
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43.5         82.76         47.9         75.15         52.3         68.83         56.7         63.49           43.6         82.57         48.0         75.00         52.4         68.70         56.8         63.38           43.7         82.38         48.1         74.84         52.5         68.57         56.9         63.26           43.9         82.00         48.3         74.53         52.7         68.31         57.1         63.04           44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.93           44.1         81.63         48.5         74.23         52.9         68.05         57.3         62.29           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.5         80.90         48.9         73.62         53.3         67.54         57.7         62.30           44.7         80.54         49.1         73.32         53.7         67.03         58.1         61.93           44.9         80.18	43.5         82.76         47.9         75.15         52.3         68.83         56.7         63.49           43.6         82.57         48.0         75.00         52.4         68.70         56.8         63.38           43.7         82.38         48.1         74.69         52.6         68.57         56.9         63.26           43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           43.9         82.00         48.3         74.53         52.7         68.31         57.1         63.04           44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.5         80.90         48.8         73.77         53.2         67.66         57.6         62.59           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.28           44.7         80.54			47.7	75.47	52.1	69.09	56.5	63.71
43.6         82.57         48.0         75.00         52.4         68.70         56.8         63.38           43.7         82.38         48.1         74.84         52.5         68.57         56.9         63.26           43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.93           44.1         81.63         48.5         74.23         52.9         68.05         57.3         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.61           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.5         80.90         48.9         73.62         53.3         67.54         57.7         62.39           44.7         80.54         49.1         73.32         53.5         67.28         57.9         62.17           44.9         80.18	43.6         82.57         48.0         75.00         52.4         68.70         56.8         63.38           43.7         82.38         48.1         74.84         52.5         68.57         56.9         63.26           43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.93           44.1         81.63         48.5         74.23         52.9         68.05         57.3         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.4         81.08         48.8         73.77         53.2         67.66         57.7         62.30           44.5         80.90         49.0         73.47         53.4         67.41         57.7         62.30           44.7         80.18	43.4	82.95	47.8	75.31		68.96		63.60
43.7         82.38         48.1         74.84         52.5         68.57         56.9         63.26           43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           43.9         82.00         48.3         74.53         52.7         68.31         57.2         62.93           44.1         81.63         48.5         74.23         52.9         68.05         57.3         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.28           44.7         80.54         49.1         73.32         53.5         67.28         57.9         62.17           44.8         80.36         49.2         73.17         53.6         67.16         58.0         62.28           45.1         79.82	43.7         82.38         48.1         74.84         52.5         68.57         56.9         63.26           43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           43.9         82.00         48.3         74.53         52.7         68.31         57.1         63.04           44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.93           44.1         81.63         48.5         74.23         52.9         68.05         57.3         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.9         73.62         53.3         67.54         57.7         62.39           44.5         80.94         48.9         73.62         53.3         67.54         57.7         62.39           44.5         80.94         49.0         73.47         53.4         67.41         57.8         62.28           44.7         80.54	43.5	82.76						
43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           43.9         82.00         48.3         74.53         52.7         68.31         57.1         63.04           44.0         81.82         48.4         74.38         52.8         68.05         57.3         62.82           44.1         81.63         48.5         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.5         80.90         48.9         73.62         53.3         67.41         57.8         62.28           44.7         80.54         49.1         73.32         53.5         67.28         57.9         62.17           44.8         80.36         49.2         73.17         53.6         67.16         58.0         62.06           44.9         80.18         49.3         73.02         53.7         67.03         58.1         61.96           45.0         79.82	43.8         82.19         48.2         74.69         52.6         68.44         57.0         63.15           43.9         82.00         48.3         74.53         52.7         68.31         57.1         63.04           44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.64         57.6         62.50           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.28           44.7         80.54         49.1         73.32         53.5         67.28         57.9         62.17           44.8         80.36         49.2         73.17         53.6         67.16         58.0         62.08           44.9         80.18         49.2         73.17         53.6         67.16         58.0         62.17           44.5         80.00	43.6		50 55 55		The Company of the Co			
43.9         82.00         48.3         74.53         52.7         68.31         57.1         63.04           44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.93           44.1         81.63         48.5         74.07         53.0         67.92         57.4         62.71           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.5         80.90         48.9         73.62         53.3         67.54         57.7         62.39           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.50           44.8         80.36         49.2         73.17         53.6         67.16         58.0         62.06           44.9         80.18         49.3         73.02         53.7         67.03         58.1         61.96           45.0         80.00	43.9         82.00         48.3         74.53         52.7         68.31         57.1         63.04           44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.93           44.1         81.63         48.5         74.23         52.9         68.05         57.3         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.5         80.90         48.9         73.62         53.3         67.54         57.7         62.39           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.50           44.9         80.18         49.2         73.17         53.6         67.16         58.0         62.06           44.9         80.18         49.3         73.02         53.7         67.03         58.1         61.96           45.0         80.00								
44.0         81.82         48.4         74.38         52.8         68.18         57.2         62.93           44.1         81.63         48.5         74.23         52.9         68.05         57.3         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.5         80.90         48.9         73.62         53.3         67.54         57.7         62.39           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.28           44.7         80.54         49.1         73.32         53.5         67.28         57.9         62.17           44.8         80.36         49.2         73.17         53.6         67.16         58.0         62.18           44.9         80.18         49.3         73.02         53.7         67.03         58.1         61.96           45.1         79.82         49.5         72.73         53.8         66.91         58.2         61.85           45.1         79.82	44.0 81.82 48.4 74.38 52.8 68.18 57.2 62.93 44.1 81.63 48.5 74.23 52.9 68.05 57.3 62.82 44.2 81.45 48.6 74.07 53.0 67.92 57.5 62.60 44.4 81.08 48.8 73.77 53.2 67.66 57.6 62.50 44.4 81.08 48.9 73.62 53.3 67.54 57.7 62.39 44.6 80.72 49.0 73.47 53.4 67.41 57.8 62.28 44.7 80.54 49.1 73.32 53.5 67.28 57.9 62.17 44.8 80.36 49.2 73.17 53.6 67.16 58.0 62.06 44.9 80.18 49.3 73.02 53.7 67.03 58.1 61.96 45.0 80.00 49.4 72.87 53.8 66.91 58.2 61.85 45.1 79.82 49.5 72.73 53.9 66.79 58.3 61.64 45.3 79.47 49.7 72.43 54.1 66.54 58.5 61.53 45.4 79.30 49.8 72.29 54.2 66.42 58.6 61.43 45.5 79.12 49.9 72.14 54.3 66.29 58.7 61.32 45.6 78.95 50.0 72.00 54.4 66.17 58.8 61.22 45.7 78.77 50.1 71.86 54.5 66.05 58.9 61.12 45.9 78.43 50.3 71.57 54.7 65.81 59.1 60.91 46.0 78.26 50.4 71.15 55.0 65.45 59.2 60.81 46.1 78.09 50.5 71.29 54.9 65.57 59.3 60.70 46.2 77.92 50.6 71.15 55.0 65.45 59.4 60.60 46.3 77.75 50.7 71.01 55.1 65.33 59.5 60.50 46.6 77.25 51.0 70.88 55.4 64.98 59.9 60.10 46.8 76.92 51.2 70.31 55.6 64.28 47.3 76.11 51.7 69.63 56.0 64.28 47.3 76.11 51.7 69.63 56.0 64.28 47.3 76.11 51.7 69.63 56.0 64.28 47.3 76.11 51.7 69.63 56.0 64.28 47.3 76.11 51.7 69.63 56.0 64.28					A CONTRACTOR OF THE PARTY OF TH		(A)	
44.1         81.63         48.5         74.23         52.9         68.05         57.3         62.82           44.2         81.45         48.6         74.07         53.0         67.92         57.4         62.71           44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.28           44.7         80.54         49.1         73.32         53.5         67.28         57.9         62.17           44.8         80.36         49.2         73.17         53.6         67.16         58.0         62.06           44.9         80.18         49.3         73.02         53.7         67.03         58.1         61.96           45.1         79.82         49.5         72.73         53.8         66.91         58.2         61.85           45.1         79.82         49.5         72.73         53.9         66.79         58.3         61.74           45.2         79.65	44.1       81.63       48.5       74.23       52.9       68.05       57.3       62.82         44.2       81.45       48.6       74.07       53.0       67.92       57.4       62.71         44.3       81.26       48.7       73.92       53.1       67.79       57.5       62.60         44.4       81.08       48.8       73.77       53.2       67.66       57.6       62.50         44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.1       79.82       49.5       72.73       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45	A CONTRACTOR OF THE CONTRACTOR				SA PRODUCTOR OF THE PRO			
44.2       81.45       48.6       74.07       53.0       67.92       57.4       62.71         44.3       81.26       48.7       73.92       53.1       67.79       57.5       62.60         44.4       81.08       48.8       73.77       53.2       67.66       57.6       62.50         44.5       80.90       48.9       73.62       53.3       67.54       57.7       62.39         44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45	44.2       81.45       48.6       74.07       53.0       67.92       57.4       62.71         44.3       81.26       48.7       73.92       53.1       67.79       57.5       62.60         44.4       81.08       48.8       73.77       53.2       67.66       57.6       62.50         44.5       80.90       48.9       73.62       53.3       67.54       57.7       62.39         44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.3       79.47       49.7       72.43       54.1       66.66       58.4       61.64         45	10 m						The state of the s	
44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.5         80.90         48.9         73.62         53.3         67.54         57.7         62.39           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.28           44.7         80.54         49.1         73.32         53.5         67.28         57.9         62.17           44.8         80.36         49.2         73.17         53.6         67.16         58.0         62.06           44.9         80.18         49.3         73.02         53.7         67.03         58.1         61.96           45.0         80.00         49.4         72.87         53.8         66.91         58.2         61.85           45.1         79.82         49.5         72.73         53.9         66.79         58.3         61.74           45.2         79.65         49.6         72.58         54.0         66.66         58.4         61.64           45.3         79.47	44.3         81.26         48.7         73.92         53.1         67.79         57.5         62.60           44.4         81.08         48.8         73.77         53.2         67.66         57.6         62.50           44.5         80.90         48.9         73.62         53.3         67.54         57.7         62.39           44.6         80.72         49.0         73.47         53.4         67.41         57.8         62.28           44.7         80.54         49.1         73.32         53.5         67.28         57.9         62.17           44.8         80.36         49.2         73.17         53.6         67.16         58.0         62.06           44.9         80.18         49.3         73.02         53.7         67.03         58.1         61.96           45.0         80.00         49.4         72.87         53.8         66.91         58.2         61.85           45.1         79.82         49.5         72.73         53.9         66.79         58.3         61.74           45.2         79.65         49.6         72.58         54.0         66.66         58.4         61.64           45.3         79.47					Control of the Contro			
44.4       81.08       48.8       73.77       53.2       67.66       57.6       62.50         44.5       80.90       48.9       73.62       53.3       67.54       57.7       62.39         44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30'       49.8       72.29       54.2       66.42       58.6       61.43         4	44.4       81.08       48.8       73.77       53.2       67.66       57.6       62.50         44.5       80.90       48.9       73.62       53.3       67.54       57.7       62.39         44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45			17				NO CONTRACTOR OF THE PARTY OF T	
44.5       80.90       48.9       73.62       53.3       67.54       57.7       62.39         44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.69       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45	44.5       80.90       48.9       73.62       53.3       67.54       57.7       62.39         44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.32         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45			The state of the s				The Control of the Co	
44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45	44.6       80.72       49.0       73.47       53.4       67.41       57.8       62.28         44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.69       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45			(在1500年7月)				170793366	
44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45	44.7       80.54       49.1       73.32       53.5       67.28       57.9       62.17         44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45								
44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45	44.8       80.36       49.2       73.17       53.6       67.16       58.0       62.06         44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.63         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45			2.2		The state of the s			
44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.81         46	44.9       80.18       49.3       73.02       53.7       67.03       58.1       61.96         45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46	The state of the s		A CANADA					
45.0       80.00       49.4       72.87       53.8       66.91       58.2       61.85         45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46	45.0         80.00         49.4         72.87         53.8         66.91         58.2         61.85           45.1         79.82         49.5         72.73         53.9         66.79         58.3         61.74           45.2         79.65         49.6         72.58         54.0         66.66         58.4         61.64           45.3         79.47         49.7         72.43         54.1         66.54         58.5         61.53           45.4         79.30         49.8         72.29         54.2         66.42         58.6         61.43           45.5         79.12         49.9         72.14         54.3         66.29         58.7         61.32           45.6         78.95         50.0         72.00         54.4         66.17         58.8         61.22           45.7         78.77         50.1         71.86         54.5         66.05         58.9         61.12           45.8         78.60         50.2         71.71         54.6         65.93         59.0         61.01           45.9         78.43         50.3         71.57         54.7         65.81         59.1         60.91           46.1         78.09								
45.1         79.82         49.5         72.73         53.9         66.79         58.3         61.74           45.2         79.65         49.6         72.58         54.0         66.66         58.4         61.64           45.3         79.47         49.7         72.43         54.1         66.54         58.5         61.53           45.4         79.30         49.8         72.29         54.2         66.42         58.6         61.43           45.5         79.12         49.9         72.14         54.3         66.29         58.7         61.32           45.6         78.95         50.0         72.00         54.4         66.17         58.8         61.22           45.7         78.77         50.1         71.86         54.5         66.05         58.9         61.12           45.8         78.60         50.2         71.71         54.6         65.93         59.0         61.01           45.9         78.43         50.3         71.57         54.7         65.81         59.1         60.91           46.0         78.26         50.4         71.43         54.8         65.69         59.2         60.81           46.1         78.09	45.1       79.82       49.5       72.73       53.9       66.79       58.3       61.74         45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46			The state of the s		Water services		The second secon	
45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46	45.2       79.65       49.6       72.58       54.0       66.66       58.4       61.64         45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46	ACCES NO.		The state of the s					
45.3         79.47         49.7         72.43         54.1         66.54         58.5         61.53           45.4         79.30'         49.8         72.29         54.2         66.42         58.6         61.43           45.5         79.12         49.9         72.14         54.3         66.29         58.7         61.32           45.6         78.95         50.0         72.00         54.4         66.17         58.8         61.22           45.7         78.77         50.1         71.86         54.5         66.05         58.9         61.12           45.8         78.60         50.2         71.71         54.6         65.93         59.0         61.01           45.9         78.43         50.3         71.57         54.7         65.81         59.1         60.91           46.0         78.26         50.4         71.43         54.8         65.69         59.2         60.81           46.1         78.09         50.5         71.29         54.9         65.57         59.3         60.70           46.2         77.92         50.6         71.15         55.0         65.45         59.4         60.60           46.3         77.75	45.3       79.47       49.7       72.43       54.1       66.54       58.5       61.53         45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46								
45.4         79.30         49.8         72.29         54.2         66.42         58.6         61.43           45.5         79.12         49.9         72.14         54.3         66.29         58.7         61.32           45.6         78.95         50.0         72.00         54.4         66.17         58.8         61.22           45.7         78.77         50.1         71.86         54.5         66.05         58.9         61.12           45.8         78.60         50.2         71.71         54.6         65.93         59.0         61.01           45.9         78.43         50.3         71.57         54.7         65.81         59.1         60.91           46.0         78.26         50.4         71.43         54.8         65.69         59.2         60.81           46.1         78.09         50.5         71.29         54.9         65.57         59.3         60.70           46.2         77.92         50.6         71.15         55.0         65.45         59.4         60.60           46.3         77.75         50.7         71.01         55.1         65.33         59.5         60.50           46.4         77.59	45.4       79.30       49.8       72.29       54.2       66.42       58.6       61.43         45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46							THE WESTER	
45.5         79.12         49.9         72.14         54.3         66.29         58.7         61.32           45.6         78.95         50.0         72.00         54.4         66.17         58.8         61.22           45.7         78.77         50.1         71.86         54.5         66.05         58.9         61.12           45.8         78.60         50.2         71.71         54.6         65.93         59.0         61.01           45.9         78.43         50.3         71.57         54.7         65.81         59.1         60.91           46.0         78.26         50.4         71.43         54.8         65.69         59.2         60.81           46.1         78.09         50.5         71.29         54.9         65.57         59.3         60.70           46.2         77.92         50.6         71.15         55.0         65.45         59.4         60.60           46.3         77.75         50.7         71.01         55.1         65.33         59.5         60.50           46.4         77.59         50.8         70.86         55.2         65.21         59.6         60.40           46.5         77.42	45.5       79.12       49.9       72.14       54.3       66.29       58.7       61.32         45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46	CARRIED AND AND AND AND AND AND AND AND AND AN							
45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.9       60.10         46	45.6       78.95       50.0       72.00       54.4       66.17       58.8       61.22         45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46								
45.7         78.77         50.1         71.86         54.5         66.05         58.9         61.12           45.8         78.60         50.2         71.71         54.6         65.93         59.0         61.01           45.9         78.43         50.3         71.57         54.7         65.81         59.1         60.91           46.0         78.26         50.4         71.43         54.8         65.69         59.2         60.81           46.1         78.09         50.5         71.29         54.9         65.57         59.3         60.70           46.2         77.92         50.6         71.15         55.0         65.45         59.4         60.60           46.3         77.75         50.7         71.01         55.1         65.33         59.5         60.50           46.4         77.59         50.8         70.86         55.2         65.21         59.6         60.40           46.5         77.42         50.9         70.72         55.3         65.09         59.7         60.30           46.6         77.25         51.0         70.88         55.4         64.98         59.8         60.20           46.7         77.09	45.7       78.77       50.1       71.86       54.5       66.05       58.9       61.12         45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.0         47.					The state of the s		A CONTRACT OF THE CONTRACT OF	
45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.9       76.75       51.3       70.17       55.7       64.63         47.0       76.60       51	45.8       78.60       50.2       71.71       54.6       65.93       59.0       61.01         45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.9       76.75       51.3       70.17       55.7       64.63       64.51         47.0       76								61.12
45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.0         47.0       76.60       51.4       70.03       55.8       64.51       64.40         47.1       76.	45.9       78.43       50.3       71.57       54.7       65.81       59.1       60.91         46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63       64.51         47.1       76						65.93		61.01
46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63         47.0       76.60       51.4       70.03       55.8       64.51         47.1       76.43       51.5       69.90       55	46.0       78.26       50.4       71.43       54.8       65.69       59.2       60.81         46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56			50.3	71.57	54.7	65.81	59.1	60.91
46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63       64.63         47.0       76.60       51.4       70.03       55.8       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64	46.1       78.09       50.5       71.29       54.9       65.57       59.3       60.70         46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63       64.51         47.1       76.60       51.4       70.03       55.8       64.51         47.2       76.27       51.6       69.76       56.0       64.28         47.3       76.11       51.7       69.63       56.1       64	VIII. 2 VIII. 2		50.4	71.43	54.8	65.69	59.2	60.81
46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63       64.63         47.0       76.60       51.4       70.03       55.8       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28	46.2       77.92       50.6       71.15       55.0       65.45       59.4       60.60         46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63       60.0       60.00         47.0       76.60       51.4       70.03       55.8       64.51       64.40         47.2       76.27       51.6       69.76       56.0       64.28         47.3       76.11       51.7       69.63       56.1       64.17			50.5	71.29	54.9	65.57	59.3	60.70
46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63         47.0       76.60       51.4       70.03       55.8       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28	46.3       77.75       50.7       71.01       55.1       65.33       59.5       60.50         46.4       77.59       50.8       70.86       55.2       65.21       59.6       60.40         46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.0         46.9       76.75       51.3       70.17       55.7       64.63         47.0       76.60       51.4       70.03       55.8       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28         47.3       76.11       51.7       69.63       56.1       64.17			50.6	71.15	55.0	65.45	59.4	60.60
46.5     77.42     50.9     70.72     55.3     65.09     59.7     60.30       46.6     77.25     51.0     70.88     55.4     64.98     59.8     60.20       46.7     77.09     51.1     70.45     55.5     64.86     59.9     60.10       46.8     76.92     51.2     70.31     55.6     64.77     60.0     60.00       46.9     76.75     51.3     70.17     55.7     64.63       47.0     76.60     51.4     70.03     55.8     64.51       47.1     76.43     51.5     69.90     55.9     64.40       47.2     76.27     51.6     69.76     56.0     64.28	46.5       77.42       50.9       70.72       55.3       65.09       59.7       60.30         46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.0         46.9       76.75       51.3       70.17       55.7       64.63       60.0       60.00         47.0       76.60       51.4       70.03       55.8       64.51       64.40         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28         47.3       76.11       51.7       69.63       56.1       64.17			50.7	71.01	55.1	65.33	59.5	60.50
46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63       60.0       60.00         47.0       76.60       51.4       70.03       55.8       64.51       64.40         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28	46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63       60.0       60.00         47.0       76.60       51.4       70.03       55.8       64.51       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28         47.3       76.11       51.7       69.63       56.1       64.17	46.4	77.59	50.8	70.86	55.2	65.21	59.6	60.40
46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.0         46.9       76.75       51.3       70.17       55.7       64.63         47.0       76.60       51.4       70.03       55.8       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28	46.6       77.25       51.0       70.88       55.4       64.98       59.8       60.20         46.7       77.09       51.1       70.45       55.5       64.86       59.9       60.10         46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.0         46.9       76.75       51.3       70.17       55.7       64.63       60.0       60.00         47.0       76.60       51.4       70.03       55.8       64.51       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28         47.3       76.11       51.7       69.63       56.1       64.17			50.9					60.30
46.8     76.92     51.2     70.31     55.6     64.77     60.0     60.00       46.9     76.75     51.3     70.17     55.7     64.63       47.0     76.60     51.4     70.03     55.8     64.51       47.1     76.43     51.5     69.90     55.9     64.40       47.2     76.27     51.6     69.76     56.0     64.28	46.8       76.92       51.2       70.31       55.6       64.77       60.0       60.00         46.9       76.75       51.3       70.17       55.7       64.63       64.63         47.0       76.60       51.4       70.03       55.8       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28         47.3       76.11       51.7       69.63       56.1       64.17	34 17 19 19 19 19 19 19 19 19 19 19 19 19 19	77.25	A STATE OF THE STA		The state of the s			60.20
46.9     76.75     51.3     70.17     55.7     64.63       47.0     76.60     51.4     70.03     55.8     64.51       47.1     76.43     51.5     69.90     55.9     64.40       47.2     76.27     51.6     69.76     56.0     64.28	46.9       76.75       51.3       70.17       55.7       64.63         47.0       76.60       51.4       70.03       55.8       64.51         47.1       76.43       51.5       69.90       55.9       64.40         47.2       76.27       51.6       69.76       56.0       64.28         47.3       76.11       51.7       69.63       56.1       64.17	46.7	77.09	12 C-260		The state of the s			60.10
47.0     76.60     51.4     70.03     55.8     64.51       47.1     76.43     51.5     69.90     55.9     64.40       47.2     76.27     51.6     69.76     56.0     64.28	47.0     76.60     51.4     70.03     55.8     64.51       47.1     76.43     51.5     69.90     55.9     64.40       47.2     76.27     51.6     69.76     56.0     64.28       47.3     76.11     51.7     69.63     56.1     64.17	46.8	76.92					60.0	60.00
47.1     76.43     51.5     69.90     55.9     64.40       47.2     76.27     51.6     69.76     56.0     64.28	47.1     76.43     51.5     69.90     55.9     64.40       47.2     76.27     51.6     69.76     56.0     64.28       47.3     76.11     51.7     69.63     56.1     64.17	46.9							
47.2 76.27 51.6 69.76 56.0 64.28	47.2     76.27     51.6     69.76     56.0     64.28       47.3     76.11     51.7     69.63     56.1     64.17	47.0							
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47.3 76.11   51.7 69.63   56.1 64.17						37.3.040.3.02.3			
		47.3	76.11	51.7	69.63	56.1	64.17	200	

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