

Mud Sweat And Tears 2010 PROVISIONAL RESULTS

5km Teams : Mixed Team - 5km

ID	Name	Leg 1		Leg 2		Leg 3		Leg 4		Overall		Category Place
		Place	Time	Place	Time	Place	Time	Place	Time	Place	Time	
519	Happy As	1	27:00	3=	31:00	12	39:00	8=	38:00	3	2:15:00	1
521	HMS - Gold	8=	34:00	5=	32:00	9=	38:00	5=	37:00	7	2:21:00	2
509	Automysophobia Nightmare	6=	32:00	16=	38:00	9=	38:00	8=	38:00	8	2:26:00	3
525	Sumner Mud Sluts	13=	35:00	12=	35:00	13=	40:00	12=	42:00	11	2:32:00	4
514	The Cave Men	28=	40:00	20=	40:00	6=	37:00	5=	37:00	12	2:34:00	5
506	Team Awesome	8=	34:00	5=	32:00	26=	45:00	21=	44:00	13	2:35:00	6
518	Super Average Heroes	19=	36:00	30=	45:00	19=	43:00	12=	42:00	19	2:46:00	7
505	The Cheetahs	4	30:00	24=	43:00	15=	42:00	41=	53:00	20=	2:48:00	8
528	Norfolk in chance	32=	43:00	24=	43:00	19=	43:00	17=	43:00	22=	2:52:00	9
503	The Fourmiddables	19=	36:00	40	48:00	29=	46:00	26=	46:00	27=	2:56:00	10=
529	Printstoppluses	35	44:00	28=	44:00	23=	44:00	21=	44:00	27=	2:56:00	10=
527	Lane Neave (one)	19=	36:00	9=	34:00	45=	53:00	51=	1:01:00	30=	3:04:00	12=
522	HMS - Blue	8=	34:00	16=	38:00	50	56:00	47	56:00	30=	3:04:00	12=
516	Chiro Commando	38=	46:00	34=	46:00	29=	46:00	26=	46:00	30=	3:04:00	12=
510	Mudrot Flats	19=	36:00	50=	53:00	35=	48:00	33	48:00	34	3:05:00	15
562	Synlait	6=	32:00	16=	38:00	23=	44:00	56	1:14:00	35	3:08:00	16
513	Lincoln Green	41=	48:00	38=	47:00	32=	47:00	30=	47:00	36=	3:09:00	17=
512	Lincoln Red	41=	48:00	38=	47:00	32=	47:00	30=	47:00	36=	3:09:00	17=
517	MFT Mixed 2	36=	45:00	33	45:10	35=	48:00	45=	55:00	39	3:13:10	19
511	Muck Ruckers	24=	38:00	50=	53:00	45=	53:00	41=	53:00	41	3:17:00	20
629	Metal Bashers	54	55:00	34=	46:00	45=	53:00	21=	44:00	42	3:18:00	21
520	Delusionals	49=	52:00	48=	52:00	37=	49:00	34=	49:00	44	3:22:00	22
502	The Invisibles	48	51:00	46=	51:00	42	51:00	37	51:00	45	3:24:00	23
501	The Barn Builders	49=	52:00	48=	52:00	43=	52:00	38=	52:00	47	3:28:00	24
508	Mudder Funkers	51=	53:00	50=	53:00	45=	53:00	41=	53:00	48	3:32:00	25
523	HMS - Green	5	31:00	14=	37:00	60	1:15:00	57	1:15:00	50=	3:38:00	26
524	Norfolk 'n' Chance	51=	53:00	46=	51:00	59	1:05:00	45=	55:00	53	3:44:00	27
526	Reluctant "B's"		DNS		DNS		DNS		DNS			
515	Muddy Diamonds		DNS		DNS		DNS		DNS			

5km Teams : Guys Team - 5km

ID	Name	Leg 1		Leg 2		Leg 3		Leg 4		Overall		Category Place
		Place	Time	Place	Time	Place	Time	Place	Time	Place	Time	
536	AECOM	2=	29:00	1=	28:00	1	26:00	2	33:00	1	1:56:00	1
533	QTP Ltd	2=	29:00	1=	28:00	2	28:00	1	32:00	2	1:57:00	2

5km Teams : Guys Team - 5km

ID	Name	Leg 1		Leg 2		Leg 3		Leg 4		Overall		Category
		Place	Time	Place	Time	Place	Time	Place	Time	Place	Time	
537	Team Radio Network - HMINZ	8=	34:00	9=	34:00	4	34:00	3	34:00	4	2:16:00	3
539	The Filthy Four	8=	34:00	5=	32:00	3	31:00	10	39:01	5	2:16:01	4
530	Jega	13=	35:00	12=	35:00	5	35:00	4	35:00	6	2:20:00	5
532	Currency Online Mud Sharks	13=	35:00	8	33:00	6=	37:00	12=	42:00	9	2:27:00	6
507	Jocks, Boks and Beers	13=	35:00	3=	31:00	9=	38:00	26=	46:00	10	2:30:00	7
538	Blue Steel	13=	35:00	9=	34:00	23=	44:00	17=	43:00	14	2:36:00	8
535	Bedes Water Hogs	28=	40:00	20=	40:00	13=	40:00	11	40:00	15	2:40:00	9
630	Metal Melters	27	39:00	28=	44:00	15=	42:00	5=	37:00	16	2:42:00	10
540	Speights	23	37:00	14=	37:00	6=	37:00	38=	52:00	17	2:43:00	11
531	The Hart foundation	24=	38:00	30=	45:00	26=	45:00	24=	45:00	25	2:53:00	12
534	The Forefathers	24=	38:00	16=	38:00	37=	49:00	34=	49:00	26	2:54:00	13
504	The Seven Oakers	61	1:04:00	61	1:04:00	57=	1:04:00	54=	1:04:00	57	4:16:00	14

5km Teams : Girls Team - 5km

ID	Name	Leg 1		Leg 2		Leg 3		Leg 4		Overall		Category
		Place	Time	Place	Time	Place	Time	Place	Time	Place	Time	
546	T.N.T - Teenage Ninja Tarts	28=	40:00	20=	40:00	15=	42:00	12=	42:00	18	2:44:00	1
557	Jailblazers	31	42:00	23	42:00	15=	42:00	12=	42:00	20=	2:48:00	2
559	Team Fem	32=	43:00	24=	43:00	19=	43:00	17=	43:00	22=	2:52:00	3
543	Fun House	32=	43:00	24=	43:00	19=	43:00	20	43:01	24	2:52:01	4
549	Foolish Four	36=	45:00	30=	45:00	26=	45:00	24=	45:00	29	3:00:00	5
542	Gym Bunnies	38=	46:00	34=	46:00	29=	46:00	26=	46:00	30=	3:04:00	6
547	Barbie Bandits	13=	35:00	50=	53:00	43=	52:00	38=	52:00	38	3:12:00	7
551	Tutus + Two	43=	49:00	41=	49:00	37=	49:00	30=	47:00	40	3:14:00	8
550	Team Pumas	46=	50:00	44=	50:00	40=	50:00	36	50:00	43	3:20:00	9
555	Team Krypton	43=	49:00	41=	49:00	32=	47:00	53	1:02:00	46	3:27:00	10
548	The Muddy Funsters	53	54:00	54	54:00	49	54:00	44	54:00	49	3:36:00	11
544	The Trendy Teens	43=	49:00	41=	49:00	54	1:00:00	50	1:00:00	50=	3:38:00	12
545	Mud Bunnies	38=	46:00	34=	46:00	57=	1:04:00	54=	1:04:00	52	3:40:00	13
556	The Roxx County Prision Clan	55=	57:00	55=	57:00	51	57:00	48	57:00	54	3:48:00	14
558	Press Girls Team	57	59:00	57=	59:00	52=	59:00	49	59:00	55	3:56:00	15
541	Down and Dirty	58=	1:01:00	59=	1:01:00	55=	1:01:00	51=	1:01:00	56	4:04:00	16
552	Slouthlike Superheroes	55=	57:00	55=	57:00	61	1:20:00	58	1:20:00	58	4:34:00	17
553	Take On Me	46=	50:00	44=	50:00	40=	50:00					
554	Muddy Mud Skippers	60	1:02:00	57=	59:00	52=	59:00					
561	Molly's Mucky Mob	58=	1:01:00	59=	1:01:00	55=	1:01:00					

Mud Sweat And Tears 2010 PROVISIONAL RESULTS

5km Teams Corporate : Guys Open - 5km

ID	Name	Leg 1		Leg 2		Leg 3		Leg 4		Overall		Category Place
		Place	Time	Place	Time	Place	Time	Place	Time	Place	Time	
701	GARbologists	3	30:00	1	30:00	1	33:00	1=	37:00	1	2:10:00	1
703	Clyne and Wright Construction	2	28:00	3	34:00	3	40:00	1=	37:00	2	2:19:00	2
702	Dumpster Divers	1	26:00	4	39:00	2	38:00	1=	37:00	3	2:20:00	3
705	Telecom SDD	6=	35:00	6	52:00	5=	50:00	5	50:00	5	3:07:00	4
704	Sweeping Past	4=	34:00	2	33:00	5=	50:00	6	1:59:00	6	3:56:00	5
706	Nat Water Hogs	6=	35:00									

5km Teams Corporate : Mixed Open - 5km

ID	Name	Leg 1		Leg 2		Leg 3		Leg 4		Overall		Category Place
		Place	Time	Place	Time	Place	Time	Place	Time	Place	Time	
707	HSBC Mudrats	4=	34:00	5	46:00	4	46:00	4	46:00	4	2:52:00	1

Mud Sweat And Tears 2010 PROVISIONAL RESULTS

5km Individual : Girls (13-44yrs) - 5km

ID	Name	Overall Place	Time	Category Place
50	Mandy Hall (f)	4=	29:00	1
39	Kate Johns (f)	17=	33:00	2
311	Srey Bowron-Muth	23	33:35	3
95	Siobhan Milner (f)	24=	34:00	4=
999	Tanja Erzeta	24=	34:00	4=
952	Sarah Hume	33=	35:00	6=
953	Amanda Kernahan	33=	35:00	6=
107	Chelsea Gurr (f)	33=	35:00	6=
951	Angela Collins	33=	35:00	6=
37	Laura Rodmell (f)	33=	35:00	6=
22	Estelle Baker (f)	33=	35:00	6=
79	Jane Cruickshank (f)	33=	35:00	6=
23	Sophie Ballagh (f)	48=	36:00	13=
120	Sonia Dench (f)	48=	36:00	13=
60	Sarah Cook (f)	56=	37:00	15=
100	Katie Shorrocks (f)	56=	37:00	15=
52	Maria Amos (f)	56=	37:00	15=
93	Yvette Alexander (f)	56=	37:00	15=
117	Joyce Bennett-longley (f)	56=	37:00	15=
101	Jayne O'Malley (f)	56=	37:00	15=
103	Babs Coppen (f)	65=	38:00	21=
10	Elly McGuinness (f)	65=	38:00	21=
45	Quoyah Barr-glintborg (f)	71=	39:00	23=
81	Jayde Mayberry (f)	71=	39:00	23=
106	Rori Green (f)	71=	39:00	23=
53	Lisa Arnott (f)	71=	39:00	23=
29	Samantha Aitken (f)	71=	39:00	23=
102	Tess O'Toole (f)	71=	39:00	23=
58	Belinda Thomas (f)	71=	39:00	23=
233	Kelly Robinson	87=	40:00	30=
92	Jessica Sour (f)	87=	40:00	30=
25	Miriam Erber (f)	87=	40:00	30=
91	Anna Preston (f)	87=	40:00	30=
65	Hayley Aburn (f)	94=	41:00	34
3	Stephanie McDonald	98	41:01	35
8	Jane McKay (f)	99=	42:00	36=

5km Individual : Girls (13-44yrs) - 5km

ID	Name	Overall Place	Time	Category Place
36	Emma Penman (f)	99=	42:00	36=
31	Claire Senior (f)	99=	42:00	36=
32	Joanna Hockham (f)	105=	43:00	39=
76	Sania Gugich (f)	105=	43:00	39=
71	Terry Ngariki	105=	43:00	39=
98	Mary Hines (f)	105=	43:00	39=
104	Vanessa Stedman	105=	43:00	39=
118	Nicole Kircher (f)	105=	43:00	39=
99	Charlotte Holland (f)	114=	44:00	45=
49	Fran Budd (f)	114=	44:00	45=
70	Melanie Glass (f)	114=	44:00	45=
34	Jo Knight (f)	114=	44:00	45=
90	Annabelle Pringle (f)	114=	44:00	45=
6	Karissa Hyde (f)	114=	44:00	45=
78	Katie Spring (f)	124=	45:00	51=
21	Nikki Francis (f)	124=	45:00	51=
20	Jacinta Burton (f)	124=	45:00	51=
15	Corinna Hirschmann (f)	124=	45:00	51=
46	Jenn Francis (f)	124=	45:00	51=
18	Kelly Serrant (f)	130=	46:00	56=
51	Tracy King (f)	130=	46:00	56=
14	Lisa Lougher (f)	130=	46:00	56=
42	Tanya Hayes (f)	130=	46:00	56=
112	Devon Caffell (f)	130=	46:00	56=
113	Clarice Flynn (f)	130=	46:00	56=
59	Tonya Sadler (f)	130=	46:00	56=
75	Sacha Dowell (f)	130=	46:00	56=
2	Rachel Ah (f)	130=	46:00	56=
64	Lisa Van (f)	130=	46:00	56=
56	Desra Barron (f)	130=	46:00	56=
69	Anna Wong (f)	143=	47:00	67=
262	Angela Balchin	143=	47:00	67=
66	Emily Hamilton (f)	143=	47:00	67=
322	Nicky Cocks	143=	47:00	67=
83	Melinda Wong (f)	143=	47:00	67=
121	Rebecca Methven (f)	143=	47:00	67=
119	Vicki Keen (f)	143=	47:00	67=
115	Rowan Tunnicliff (f)	143=	47:00	67=

5km Individual : Girls (13-44yrs) - 5km

ID	Name	Overall Place	Time	Category Place
108	Deb Stockman (f)	143=	47:00	67=
16	Mel Janssen (f)	143=	47:00	67=
87	Charlene Jemmett (f)	158=	48:00	77=
86	Gemma Heaven (f)	158=	48:00	77=
5	Jodi Blondell (f)	158=	48:00	77=
12	Elly Haycox (f)	158=	48:00	77=
13	Linley Thomas (f)	158=	48:00	77=
111	Claire Fizekert (f)	168=	49:00	82=
26	Amanda Haywood (f)	168=	49:00	82=
44	Louise Le (f)	176=	50:00	84=
55	Ginette Campbell (f)	176=	50:00	84=
80	Maya Ellery (f)	176=	50:00	84=
105	Nicky Kelland (f)	176=	50:00	84=
84	Erica Santy (f)	176=	50:00	84=
88	Amanda Delaurier (f)	176=	50:00	84=
96	Catherine Blakely (f)	176=	50:00	84=
27	Sian Marshall (f)	176=	50:00	84=
33	Tarsha Greer (f)	185=	51:00	92=
116	Melanie Renner (f)	185=	51:00	92=
17	Therese Loney (f)	188=	52:00	94
122	Kate Davies (f)	190=	53:00	95=
77	Ella Cassidy-clark (f)	190=	53:00	95=
19	Julie Whitmore (f)	190=	53:00	95=
24	Deirdre Johns (f)	190=	53:00	95=
74	Sally Garters (f)	190=	53:00	95=
110	Geraldine Toman (f)	190=	53:00	95=
73	Serra Kilduff (f)	190=	53:00	95=
67	Sharon Tapp (f)	205=	55:00	102
4	Jaimes Sainuik	208=	56:00	103=
43	Maria Kutami (f)	208=	56:00	103=
54	Julie Clemett (f)	208=	56:00	103=
998	Aileen Cullen	208=	56:00	103=
997	Yuko Togashi	208=	56:00	103=
89	Fiona Kirk (f)	215=	57:00	108=
9	Biddy Sheehan (f)	215=	57:00	108=
298	Danielle Newbitt	218=	58:00	110=
114	Bronwyn Charteris (f)	218=	58:00	110=
94	Jo Steele (f)	218=	58:00	110=

5km Individual : Girls (13-44yrs) - 5km

ID	Name	Overall		Category
		Place	Time	
109	Briley Lyall (f)	218=	58:00	110=
63	Jaimee Thomson (f)	218=	58:00	110=
266	Robin Parr	218=	58:00	110=
62	Michelle Wilkinson (f)	218=	58:00	110=
35	Emma Godfrey (f)	227=	1:00:00	117=
48	Julia Knoef (f)	227=	1:00:00	117=
47	Jill Havens (f)	227=	1:00:00	117=
38	Siobhan Bergin (f)	227=	1:00:00	117=
40	Lucy Elder (f)	227=	1:00:00	117=
82	Korina Munro (f)	234=	1:01:00	122=
97	Jeannie Randles (f)	234=	1:01:00	122=
950	Lauren Isherwood	234=	1:01:00	122=
68	Danielle Ching (f)	239=	1:06:00	125=
72	Kelly Tilbrook (f)	239=	1:06:00	125=
30	Michelle Clark (f)	241=	1:08:00	127=
28	Nikki Marchant-ludlow (f)	241=	1:08:00	127=
1	Michelle Hollands (f)			
41	Rebekah Greer (f)		DNF	
85	Katie Bell (f)		DNS	
7	Rebecca Hollis (f)		DNS	
61	Victoria Gibson (f)		DNS	
57	Samarra Winnel (f)		DNS	
11	Janine Williamson (f)		DNS	

5km Individual : Girls (45+ yrs) - 5km

ID	Name	Overall		Category
		Place	Time	
131	Jan Davison (f)	33=	35:00	1
130	Beverly King (f)	65=	38:00	2
137	Julie Friel (f)	71=	39:00	3
133	Jenny Little (f)	85	39:01	4
132	Cheryl Fenwick (f)	86	39:02	5
134	Julie Lindsay (f)	105=	43:00	6
125	Julie Hyde (f)	114=	44:00	7
326	Leanne Verdallen	143=	47:00	8
123	Judith Inkster (f)	188=	52:00	9
126	Candy Swart (f)	201=	54:00	10

5km Individual : Girls (45+ yrs) - 5km

ID	Name	Overall Place	Time	Category Place
124	Angela Williamson (f)	208=	56:00	11
136	Julia Howard (f)	227=	1:00:00	12=
135	Donna Silvester (f)	227=	1:00:00	12=
127	Sue Elder (f)	243	1:09:00	14
129	Kerry Adams (f)			
128	Janie McCulloch (f)			

5km Individual : Guys (13-44yrs) - 5km

ID	Name	Overall Place	Time	Category Place
185	Carl Chapman (m)	1	25:00	1
423	Donovan Reid	2	27:00	2
183	Chris Lea (m)	3	28:00	3
436	Andrew Mitchell	4=	29:00	4=
164	Glenn Forrest (m)	4=	29:00	4=
165	Mark McFarlane (m)	4=	29:00	4=
146	Logan Ahlfeld (m)	4=	29:00	4=
198	Bryce Robb (m)	10=	30:00	8=
178	Miles Watson (m)	10=	30:00	8=
170	Tom McGregor (m)	10=	30:00	8=
210	Ben Friel (m)	10=	30:00	8=
190	Callum Blakie (m)	14	31:00	12
189	Kent Fergusson (m)	15=	32:00	13=
147	Gavin Bell (m)	15=	32:00	13=
391	Nic Clemett	17=	33:00	15=
172	Sean Buttle (m)	17=	33:00	15=
184	Alexander Sanin (m)	17=	33:00	15=
392	Connor Clemett	17=	33:00	15=
160	Leon Brazier (m)	24=	34:00	19=
430	Peter Forrest	24=	34:00	19=
213	Daniel Gardiner (m)	24=	34:00	19=
199	Dan Tall (m)	24=	34:00	19=
204	Chevy Rendell (m)	24=	34:00	19=
321	Colin Garrett	24=	34:00	19=
155	Alex Eltherington (m)	24=	34:00	19=
192	Manny Navarrete (m)	33=	35:00	26=
205	Cameron Smith (m)	33=	35:00	26=

5km Individual : Guys (13-44yrs) - 5km

ID	Name	Overall Place	Time	Category Place
139	Connor Lomax (m)	33=	35:00	26=
142	Ross McKay (m)	33=	35:00	26=
211	Sam Montgomery (m)	33=	35:00	26=
234	Hayden Richards	33=	35:00	26=
196	Roddy Frost (m)	33=	35:00	26=
181	Rodney Phillips (m)	48=	36:00	33=
157	Paul Gilfoyle (m)	48=	36:00	33=
177	Richard Anderson (m)	48=	36:00	33=
166	Fraser Blakemore (m)	48=	36:00	33=
182	Glen Williams (m)	48=	36:00	33=
179	Ryan Gillespie (m)	56=	37:00	38=
171	Grant Cosslett (m)	56=	37:00	38=
200	Serie Van	65=	38:00	40=
193	Iain Sutherland (m)	65=	38:00	40=
354	Aaron Agnew	65=	38:00	40=
152	Mike Lloyd (m)	71=	39:00	43=
176	Howie McGhie (m)	71=	39:00	43=
151	James Williams (m)	71=	39:00	43=
149	Tim Beaumont (m)	71=	39:00	43=
232	Clint Rouse	71=	39:00	43=
143	Brendan Sheehan (m)	87=	40:00	48=
197	Michael Blackmore (m)	87=	40:00	48=
194	Reece Hotton (m)	87=	40:00	48=
291	Rebecca Feary	94=	41:00	51
191	Andrew Kirk (m)	99=	42:00	52=
158	Ashlin Redpath (m)	99=	42:00	52=
180	Nick Thompson (m)	99=	42:00	52=
168	Andrew Rogan (m)	105=	43:00	55=
173	Robin Van (m)	105=	43:00	55=
387	John Beynon	114=	44:00	57=
167	Jason Budd (m)	114=	44:00	57=
138	Richard Winchester (m)	124=	45:00	59
141	Dave Logan (m)	130=	46:00	60
153	Max Weeks (m)	143=	47:00	61=
163	Phil Heffernan (m)	143=	47:00	61=
175	Bradley Clarke (m)	143=	47:00	61=
351	Grant Richardson	143=	47:00	61=
384	Sam Minnell	158=	48:00	65=

5km Individual : Guys (13-44yrs) - 5km

ID	Name	Overall		Category
		Place	Time	
207	Graeme MacFarlane (m)	158=	48:00	65=
144	Peter Thomas (m)	158=	48:00	65=
408	Sean Newbitt	168=	49:00	68=
195	Matthew Wilson (m)	168=	49:00	68=
188	Kelsen Fry (m)	168=	49:00	68=
161	Tom Cameron (m)	168=	49:00	68=
148	Daniel Thomas (m)	176=	50:00	72
162	Andre Kraenzlin (m)	190=	53:00	73=
203	Michael Hawker (m)	190=	53:00	73=
145	Dave Jessep (m)	201=	54:00	75=
150	Richard Henry (m)	201=	54:00	75=
208	Rikkie Tibbotts (m)	201=	54:00	75=
169	Joseph Rogan (m)	205=	55:00	78
442	Craig Halonen	208=	56:00	79
206	Darryn Ward (m)	215=	57:00	80
394	Shane Newbitt	218=	58:00	81
187	Matthew MacDonald (m)	226	59:00	82
186	David Kirk (m)	234=	1:01:00	83
140	Mark Hollands (m)	238	1:04:00	84
159	Mark Swanson (m)			
209	Craig Grant (m)			
202	Gordon Sutherland (m)			
201	Steve Brooks (m)			
214	Tim Clarke (m)		DNS	
174	Jason McNally (m)		DNS	
154	Andre Cragolini (m)		DNS	

5km Individual : Guys (45+ yrs) - 5km

ID	Name	Overall		Category
		Place	Time	
221	Brian Goodes (m)	4=	29:00	1
231	Alistair Rogers (m)	17=	33:00	2
236	Tony Vine	48=	36:00	3
215	Dave Bell (m)	56=	37:00	4
222	Peter Clemett (m)	71=	39:00	5
230	David White (m)	94=	41:00	6=
216	Dean Rees (m)	94=	41:00	6=

5km Individual : Guys (45+ yrs) - 5km

ID	Name	Overall Place	Time	Category Place
226	Kevin Holland (m)	114=	44:00	8
227	Graham Randles (m)	130=	46:00	9
217	Mike Riley (m)	158=	48:00	10=
473	Barry Donaldson	158=	48:00	10=
218	Rob Weeks (m)	168=	49:00	12=
220	Rod Rogan (m)	168=	49:00	12=
225	Ray Sefton (m)	185=	51:00	14
472	Peter De Goldi	190=	53:00	15=
228	Paul Russell (m)	190=	53:00	15=
224	Reg Garters (m)	205=	55:00	17
229	Aaron Collins (m)			
223	Graham Russell (m)		DNS	