

EVERYTHING

Journal of the Boardman Number Custodian

=====
July 1994-October 1994
=====

=====
Issue No. 90
=====

NO ARTWORK SUBMITTED, SO.....

YOU GET WHITE SPACE

Everything.....

CompuServe: 73210,3053

Internet: BNCYork@aol.com

W. Andrew York (BNC)

POB 2307

Universal City TX 78148-1307

FIRST CLASS MAIL

TIME SENSITIVE MATERIAL



Kendter, Lee Jr
1503 Pilgrim
Quakertown PA 18951

BNC Comments

My first solo issue of *E* is history, as is the first four months of my tenure as BNC. Overall, it has been enjoyable and interesting. I look forward to many more months in the position.

As can be noted below, I've revised the subscription schedule to more accurately reflect costs; along with the anticipated postal increase early next year. All previously paid subscriptions will be honored to the current expiration issue.

=====

The Winner's Circle

Joseph Stark	England	1987IW
Dave Ditter	Turkey	1990W
Gale Wetmore	France	1990CJ
Gary Behnen	Germany	1990HD
Peter Fuchs	Italy	1991AU
Charles Jones	Austria	1991HV
Bart Denny	Turkey	1990HX
Andy Lischett	Turkey	1990IW
Bruce Roberts	Germany	1991AM
Saul Spiel	England	1992H
Stven Carlberg	Russia	1992K
Jim Lewis	France	1992U
Jim O'Kelley	England	1992AO
Fred Hyatt	France	1993B
General Mender	France	1993AN
Brian Weikle	Turkey	1993AX
Bart Van Bael	Austria	1993HP
Peter Fuchs	Turkey	1993IK
Don Patrick	Austria	1994AO
James Fryling	France	1994AP
James Fryling	Austria	1994AQ
Wayne Morrison	England	1994AR
Bruce Mount	Austria	1994HS
Michale Piacsek	England	1994HX
Greg Duncan	Austria	1994IJ

By Country: Austria -- 6
 England, Turkey, France -- 5
 Germany -- 2
 Italy, Russia -- 1

GAME STATS

Since the last issue of *Everything*, there were 49 Boardman Numbers issued (including orphans and past games first submitted).

=====

Everything..... is the Journal and official record of the Boardman Number Custodian. It was founded in October 1972 to promote and record the postal play of the game Diplomacy. This issue of *Everything*... was compiled and edited by the BNC W. Andrew York (POB 2307; Universal City TX 78148; USA). Subscription fees currently are \$1.25 each domestic mail; \$1.50 Canada; or \$2.50 (US) for international subscribers. All-for-all trades with any Diplomacy related zine are accepted and are solicited. Diplomacy is the trademark name of the boardgame designed by Allan Calhmer and published by the Avalon Hill Game Co. Contents may be reprinted with appropriate attribution.

GAME STARTS

Boardman Number: 1994AN
Zeen: Boris the Spider
Name: #1
G.M.: Paul Bolduc
Date Started: March 85
The Players:
AUSTRIA: Don Patrick
ENGLAND: Robert Franklin
FRANCE: Jack Shacklett
GERMANY: Robert Hudson
ITALY: Ron Fisher
RUSSIA: Kevin Morris
TURKEY: David Scharnhorst

Boardman Number: 1994AO
Zeen: Boris the Spider
Name: #2
G.M.: Paul Bolduc
Date Started: September 87
The Players:
AUSTRIA: Don Patrick
ENGLAND: Wayne Morrison
FRANCE: David Scharnhorst
GERMANY: Ron Fisher
ITALY: TJ Klausutis
RUSSIA: Robert Hudson
TURKEY: CJ Gleason

Boardman Number: 1994AP
Zeen: Boris the Spider
Name: #3
G.M.: Paul Bolduc
Date Started: October 89
The Players:
AUSTRIA: Don Patrick
ENGLAND: W David Sullivan
FRANCE: James Fryling
GERMANY: William Wilson
ITALY: Paul Saunders
RUSSIA: Anthony Rezzardy
TURKEY: Peter Meyers

Boardman Number: 1994AQ
Zeen: Boris the Spider
Name: #4
G.M.: Paul Bolduc
Date Started: March 92
The Players:
AUSTRIA: James Fryling
ENGLAND: Jack Shacklett
FRANCE: Anthony Rezzardy
GERMANY: Jason Fisher
ITALY: TJ Klausutis
RUSSIA: Paul Saunders
TURKEY: Don Patrick

Boardman Number: 1994AR
Zeen: Boris the Spider
Name: #5
G.M.: Paul Bolduc
Date Started: March 92
The Players:
AUSTRIA: Ron Fisher
ENGLAND: Wayne Morrison
FRANCE: Tony Rezzardy
GERMANY: Eric Ford
ITALY: Brad Wilson
RUSSIA: Jack Shacklett
TURKEY: Don Patrick

Boardman Number: 1994AS
Zeen: Boris the Spider
Name: #6
G.M.: Paul Bolduc
Date Started: January 93
The Players:
AUSTRIA: Jeff Vandine
ENGLAND: Jack McHugh
FRANCE: Anthony Rezzardy
GERMANY: Eric Ford
ITALY: Scott Cameron
RUSSIA: Rick Egtvedt
TURKEY: Martin Cohn

Boardman Number: 1994AT
Zeen: Boris the Spider
Name: #7
G.M.: Paul Bolduc
Date Started: November 1993
The Players:
AUSTRIA: Rob Racicot
ENGLAND: Brad Wilson
FRANCE: Martin Cohn
GERMANY: Wayne Morrison
ITALY: Drew Franz
RUSSIA: Marcel Carbonneau
TURKEY: Jeff Vandine

Boardman Number: 1994AU
Zeen: Boris the Spider
Name: #8
G.M.: Paul Bolduc
Date Started: August 1994
The Players:
AUSTRIA: James Fryling
ENGLAND: David Anderson
FRANCE: Drew Franz
GERMANY: Marcel Carbonneau
ITALY: Rudy Zodda
RUSSIA: Ron Fisher
TURKEY: Fred Hyatt

Boardman Number: 1994AV
Zeen: Maniac's Paradise
Name: Unmutual!
G.M.: Doug Kent
Date Started: July 1994
The Players:
AUSTRIA: Gabe Dambaugh
ENGLAND: Mike Lord
FRANCE: Daniel Bendy
GERMANY: Matt Nowak
ITALY: Thomas Coveney
RUSSIA: Jonas Johnson
TURKEY: Austen Wilson

Boardman Number: 1994AW
Zeen: Maniac's Paradise
Name: Seltzman
G.M.: Doug Kent
Date Started: July 1994
The Players:
AUSTRIA: Dr Marcello Mondini
ENGLAND: Jim Grose
FRANCE: Brendan Whyte
GERMANY: Lance Anderson
ITALY: James Hardy
RUSSIA: Harry C Andruschak
TURKEY: Dionysois Karantzis

Boardman Number: 1994AX
Zeen: Hoodwink
Name: Lydia
G.M.: Stven Carlberg
Date Started: May 1994
The Players:
AUSTRIA: George Inzer
ENGLAND: Mark Fassio
FRANCE: Fred Hyatt
GERMANY: Gene Gesner
ITALY: Frank Wranovix
RUSSIA: David Schlosser
TURKEY: Jerry Prochazka

Boardman Number: 1994AY
Zeen: Carolina Command & Commentary
Name: Lawrence Eagleburger
G.M.: Michael Lowrey
Date Started: July 1994
The Players:
AUSTRIA: Philip Cooper
ENGLAND: T Nick Brown
FRANCE: Timothy Scholl
GERMANY: Marcel Carbonneau
ITALY: Fred Hyatt
RUSSIA: David Stone
TURKEY: Eric Mikulaninec

Boardman Number: 1994AZ
Zeen: The Armchair Diplomat
Name: C140
G.M.: Tom Heinze
Date Started: July 1994
The Players:
AUSTRIA: Pete Dorman
ENGLAND: Matt Lasley
FRANCE: John Bolash
GERMANY: Patrick Main
ITALY: Osric Wilkinson
RUSSIA: Geraint Edwards
TURKEY: Rob Coan

Boardman Number: 1994CD
Zeen: CounterMeasures
Name: Delta
G.M.: Bill LaFosse
Date Started: ?? 1991
The Players:
AUSTRIA: Doug Acheson
ENGLAND: Patrick Fleming
FRANCE: Jack McHugh
GERMANY: Winston Sorfleet
ITALY: Ray Vervynk
RUSSIA: Fred Wiedemeyer
TURKEY: Frank Easton

Boardman Number: 1994HA
Zeen: The Armchair Diplomat
Name: C141
G.M.: Mike Oliveri
Date Started: July 1994
The Players:
AUSTRIA: Steve Smith
ENGLAND: Bob Aube
FRANCE: Bob Hazelwood
GERMANY: Bernard I Finel
ITALY: Mike Morris
RUSSIA: Tom Heinze
TURKEY: General Mendor

Boardman Number: 1994HB
Zeen: Diplodocus
Name: Allosaurus
G.M.: Stephen Koehler
Date Started: ??
The Players:
AUSTRIA: Tom Pasko
ENGLAND: Chris Hurley
FRANCE: Vince Galarneau
GERMANY: Michael Gonsalves
ITALY: W Andrew York
RUSSIA: Andy Kutzy
TURKEY: David Hood

Boardman Number: 1994HC
Zeen: Diplodocus
Name: Velociraptor
G.M.: Stephen Koehler
Date Started: ??
The Players:
AUSTRIA: Matt Galarneau
ENGLAND: Kirk Irby
FRANCE: Ken Gentry
GERMANY: Brian Lake
ITALY: Tom Kobrin
RUSSIA: Marc Rosenthal
TURKEY: Troy Peters

Boardman Number: 1994HD
Zeen: Boast
Name: B-64
G.M.: Herb Barents
Date Started: July 1994
The Players:
AUSTRIA: Rafael Gulas
ENGLAND: Ken Andrews
FRANCE: Joe Babinsack
GERMANY: Jeff Yandora
ITALY: Grant Current
RUSSIA: Joe Payne
TURKEY: Karl Hoffman

Boardman Number: 1994HE
Zeen: I Still Live
Name: Total Recall
G.M.: Keith Sesler
Date Started: August 1994
The Players:
AUSTRIA: Paul McCarty
ENGLAND: Randy Pitcher
FRANCE: Dan Gorham
GERMANY: Mike Morrison
ITALY: Bob Sweeney
RUSSIA: Joe Payne
TURKEY: Tim N Brown

Boardman Number: 1994HF
Zeen: The Armchair Diplomat
Name: C142
G.M.: Steve Smith
Date Started: August 1994
The Players:
AUSTRIA: Allan Jenkins
ENGLAND: Jospin Gui
FRANCE: Gerald Schrod
GERMANY: Richard Laval
ITALY: Larry Widing
RUSSIA: James C Taylor
TURKEY: Matt Nowak

Boardman Number: 1994HG
Zeen: Penguin Dip
Name: Opus
G.M.: Stephen Dorneman
Date Started: ??
The Players:
AUSTRIA: Eric Vooqd?
ENGLAND: Herbert Bingham?
FRANCE: W Andrew York?
GERMANY: ??
ITALY: Michael Gonsalves?
RUSSIA: Pat Conlon?
TURKEY: ??
NOTE: BN issued late in the game.
Original players are unknown.

Boardman Number: 1994HH
Zeen: Penguin Dip
Name: Dohwar
G.M.: Stephen Dorneman
Date Started: ??
The Players:
AUSTRIA: Ira Clark/Pat Newler?
ENGLAND: ? Vulpe?
FRANCE: Ron Cameron?
GERMANY: Dave Ditter?
ITALY: ??
RUSSIA: ??
TURKEY: ??
NOTE: BN issued late in the game.
Original players are unknown.

Boardman Number: 1994HI
Zeen: Penguin Dip
Name: CobblePot
G.M.: Stephen Dorneman
Date Started: ??
The Players:
AUSTRIA: ??
ENGLAND: Ron Cameron?
FRANCE: Michael Vaporis?
GERMANY: Buz Eddy?
ITALY: Jack Jewart?
RUSSIA: W Andrew York?
TURKEY: Marc Peters?
NOTE: BN issued during Spring 1907.
Original players are unknown.

Boardman Number: 1994HJ
Zeen: Perelandra
Name: Plateau
G.M.: Pete Gaughan
Date Started: July 1994
The Players:
AUSTRIA: Matthew Lahtinen
ENGLAND: Tim Goodwin
FRANCE: Don Williams
GERMANY: James Battle
ITALY: Victor Thomas
RUSSIA: Jeff August
TURKEY: Dave Goliak

Boardman Number: 1994HK
Zeen: The Armchair Diplomat
Name: C143
G.M.: Bernard I Finel
Date Started: August 1994
The Players:
AUSTRIA: Justin King
ENGLAND: Tom Pender
FRANCE: Zvi Mowsowitz
GERMANY: Michael Miller
ITALY: Mark Brifman
RUSSIA: Christopher Brewer
TURKEY: Brian Rosenberg

Boardman Number: 1994HO
Zeen: Aren't You the Guy...
Name: We're Just Trying to Bug You
G.M.: Andy Marshall
Date Started: June 1994
The Players:
AUSTRIA: Dionysios Karantzis
ENGLAND: Tom Hoyt
FRANCE: Roy Reiss (R3)
GERMANY: Jeff Kinney
ITALY: Jeff Behan
RUSSIA: Jim Hertz
TURKEY: Roger Russell

Boardman Number: 1994HS
Zeen: America On-Line
Name: CD 6-94
G.M.: Brian K Alden
Date Started: May 1994
The Players:
AUSTRIA: Mark Elliott
ENGLAND: Kenneth Popkin
FRANCE: William Pigott
GERMANY: John J Jordan III
ITALY: Collin H Alexander
RUSSIA: Rob Mitchell
TURKEY: Jeremy Nelson

Boardman Number: 1994HL
Zeen: Costaguana
Name: Janus
G.M.: Conrad von Metzke
Date Started: August 1994
The Players:
AUSTRIA: Stuart Eves
ENGLAND: Edward Hinton
FRANCE: Bart Denny
GERMANY: Michael Mingus
ITALY: Vincent Springer
RUSSIA: Pat Conlon
TURKEY: William Cline

Boardman Number: 1994HP
Zeen: Graustark
Name:
G.M.: John Boardman
Date Started: August 1994
The Players:
AUSTRIA: Jim Diehl
ENGLAND: Brian Zimmet
FRANCE: Steven Brooks
GERMANY: David Stone
ITALY: Ed Hinton
RUSSIA: Mary Simmons
TURKEY: Scott Bloom

Boardman Number: 1994HT
Zeen: America On-Line
Name: CD 8-94
G.M.: Brian K Alden
Date Started: August 1994
The Players:
AUSTRIA: Lee J Cockrell
ENGLAND: Jerry McGoveran
FRANCE: Fulton Broemer
GERMANY: Ryan Acton
ITALY: Eric Van Kirk Tausch
RUSSIA: Shawn Neal
TURKEY: Amy Phelan

Boardman Number: 1994HM
Zeen: Rebel
Name:
G.M.: Melinda Holley
Date Started: September 1994
The Players:
AUSTRIA: Rick Davis
ENGLAND: Stan Johnson
FRANCE: Harold Zarr
GERMANY: Russ Smith
ITALY: Jim Sidloski
RUSSIA: Glen Clark
TURKEY: Paul McCarty

Boardman Number: 1994HQ
Zeen: Maniac's Paradise
Name: Local Service Only
G.M.: Doug Kent
Date Started: September 1994
The Players:
AUSTRIA: Eric Mikulaninec
ENGLAND: Shawn Tuffy
FRANCE: Tarlach MacNiallais
GERMANY: Phil Cooper
ITALY: Matt Greenberg
RUSSIA: Saul Spiel
TURKEY: Jim O'Kelley

Boardman Number: 1994HU
Zeen: America On-Line
Name: Dip 92
G.M.: Brian K Alden
Date Started: July 1994
The Players:
AUSTRIA: Michael Thomas
ENGLAND: Dana Stull
FRANCE: Jonathan Myers
GERMANY: Chris Taylor
ITALY: Ben Sharvy
RUSSIA: Don Deacon
TURKEY: William Dale Dane

Boardman Number: 1994HN
Zeen: Aren't You the Guy...
Name: Dig My Grave
G.M.: Andy Marshall
Date Started: June 1994?
The Players:
AUSTRIA: Tom Franz
ENGLAND: Scott Marcotte
FRANCE: Jef Halberstadt
GERMANY: Scott Simpson
ITALY: Mike Elliott
RUSSIA: Ilan Tadmor
TURKEY: Roy Reiss (R2)

Boardman Number: 1994HR
Zeen: America On-Line
Name: CD 3-94
G.M.: Brian K Alden
Date Started: February 1994
The Players:
AUSTRIA: Tom Miller
ENGLAND: Richard Trockel
FRANCE: Michael Todd Wilkinson
GERMANY: Jim Flowe
ITALY: Logan McDougal
RUSSIA: Ted C Powell
TURKEY: Eric Van Kirk Tausch

Boardman Number: 1994HV
Zeen: America On-line
Name: Dip 97
G.M.: Adam Kuehn
Date Started: August 1994
The Players:
AUSTRIA: Michael Arcigal
ENGLAND: Brian Braunschweiger
FRANCE: Robert A Morris
GERMANY: Chris Walker
ITALY: Jorge de la O
RUSSIA: Oren Phipps
TURKEY: Sean Ward

Boardman Number: 1994HW
Zeen: America On-Line
Name: Dip 91
G.M.: Rusty Chapman
Date Started: July 1994

The Players:

AUSTRIA: Mark Callahan
ENGLAND: Jeff Hartke
FRANCE: Jon Clayton
GERMANY: Niel Christiansen
ITALY: Ryan Acton
RUSSIA: Jerry Simmons
TURKEY: Bill Shelton

Boardman Number: 1994HX

Zeen: America On-Line
Name: Dip 75
G.M.: Richard Sargent
Date Started: February 1994

The Players:

AUSTRIA: Ali Gunusen
ENGLAND: Timothy F Butler
FRANCE: Nick Markevich
GERMANY: Michael Coyne
ITALY: Ben Sharvy
RUSSIA: Jeremy D Slater
TURKEY: Frank S Piotrkowski II

Boardman Number: 1994HY

Zeen: America On-Line
Name: Dip 95
G.M.: Dana Stull
Date Started: September 1994

The Players:

AUSTRIA: Charles Lobdell
ENGLAND: William R Leake
FRANCE: Ted C Powell
GERMANY: Zoltan Grose
ITALY: Lance Abbott
RUSSIA: Ian T Fisk
TURKEY: Pete Brigaitis

Boardman Number: 1994HZ

Zeen: America On-Line
Name: Dip 99
G.M.: Richard Sargent
Date Started: September 1994

The Players:

AUSTRIA: Marc Pinsonneault
ENGLAND: Phillip Burk
FRANCE: Michael Thomas
GERMANY: Mark K Owens
ITALY: Erik van Rossum
RUSSIA: Walt Berdell
TURKEY: Peter Stein

Boardman Number: 1994IA

Zeen: Zero Sum
Name: Valery Martynov
G.M.: Richard Weiss

Date Started: September 1994

The Players:

AUSTRIA: Jack Jewart
ENGLAND: John Schultz
FRANCE: Marcel Carbonneau
GERMANY: Michael Vaporis
ITALY: Harry Andruschak
RUSSIA: Alex Simmons
TURKEY: Jason Wilke

Boardman Number: 1994IB

Zeen: America On-Line
Name: Dip 94
G.M.: Jerry McGoveran
Date Started: August 1994

The Players:

AUSTRIA: Mike Weiss
ENGLAND: Martin Loeber
FRANCE: Stephen Rives
GERMANY: Mark Herrmann
ITALY: Fulton Broemer
RUSSIA: Shawn Neal
TURKEY: Eric Husby

Boardman Number: 1994IC

Zeen: Perelandra
Name: X-23
G.M.: Pete Gaughan
Date Started: September 1994

The Players:

AUSTRIA: Vince Springer
ENGLAND: Ward Narhi
FRANCE: Lance Anderson
GERMANY: Jim Bailey
ITALY: Jim Robertson
RUSSIA: Peter Evett
TURKEY: Doug Brown

Boardman Number: 1994ID

Zeen: The Armchair Diplomat
Name: C144
G.M.: Dan Stafford
Date Started: September 1994

The Players:

AUSTRIA: Tom Haythornthwaite
ENGLAND: Brian Van Pelt
FRANCE: Mick Jennings
GERMANY: Joe Roberts
ITALY: Victor Patterson
RUSSIA: Michael Jansen
TURKEY: John B Burrough

Boardman Number: 1994IE

Zeen: American Diplomacy
Name: John Moot
G.M.: Buz Eddy
Date Started: September 1994

The Players:

AUSTRIA: Michael Gonsalves
ENGLAND: Stan Johnson

FRANCE: Dan Mathias
GERMANY: Ken Iverson
ITALY: Paul Watson
RUSSIA: Marc Peters
TURKEY: Peter Fuchs

Boardman Number: 1994IF

Zeen: Rambling WAY
Name: BBC World Service
G.M.: W. Andrew York
Date Started: October 1994

The Players:

AUSTRIA: Mark Brush
ENGLAND: Dionysios Karantzis
FRANCE: Dan Eisenhut
GERMANY: Davide Cleopadre
ITALY: James Lewis
RUSSIA: Jim Grose
TURKEY: Matt Heppe

Boardman Number: 1994IG

Zeen: America On-Line
Name: Dip 105
G.M.: Brian Alden
Date Started: September 1994

The Players:

AUSTRIA: Collin Alexander
ENGLAND: John Marsella
FRANCE: James Hong
GERMANY: Morgan Bivans
ITALY: William Shanteau
RUSSIA: Scott Downie
TURKEY: Peter Koontz

Boardman Number: 1994IH

Zeen: America On-Line
Name: Dip 10-94
G.M.: Brian Alden
Date Started: October 1994

The Players:

AUSTRIA: Adam Ruehn
ENGLAND: Steve Decker
FRANCE: Greg Duncan
GERMANY: Bob Brill
ITALY: Gil Winters
RUSSIA: Sean Campbell
TURKEY: Jeff Calkins

Boardman Number: 1994IJ

Zeen: America On-Line
Name: Dip 87
G.M.: Larry Kanly
Date Started: June 1994

The Players:

AUSTRIA: Greg Duncan
ENGLAND: Charlie Fargo
FRANCE: Phillip Burk
GERMANY: Greg Jacob
ITALY: Gorham Palmer
RUSSIA: Michael Weiss
TURKEY: Nick Markevich

END-GAME REPORTS

Please note the following standard codes are used through the listings: * - Played one unit short; + - Played two units short; ! - Played three units short; \$ - Played four units short; % - Played five units short; & - Played six units short

If you have any information on any game that is incomplete, it would be appreciated if you would forward that information to me. If additional information is received on an incomplete game, an updated report will be printed in a future *Everything*. Corrections are also appreciated on any printed report.

=====

Boardman Number: 1987IW
 Zeen: The Canadian Diplomat
 G.M. Bob Acheson
 Date Started: ?? Completed: September 1994

The Players:
 AUSTRIA: Taliaferro (?? W01), Grigsby (elim F04)
 ENGLAND: Schnisseur (?? S02), Joseph Stark (win)
 FRANCE: Verhagen (?? W05), Hodgins (elim F09)
 GERMANY: Hickey (elim F10)
 ITALY: Crosby (?? F07), Mann (S08), Melinda Holley (surv)
 RUSSIA: Wollf (surv)
 TURKEY: Belanger (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11
A	4	2	2	0							
E	4	5	6	7	8	10	12	14	15	17	19
F	4	5	5	6	5	3	3	1	0		
G	5	6	6	3	2	1	1	1	1	0	
I	5	6	7	10	11	13	10	10	10	9	8
R	4	5	4	4	5	4	4	4	4	4	3
T	4	5	4	4	3	3	4	4	4	4	4

=====

Boardman Number: 1989CH
 Zeen: The Canadian Diplomat
 G.M. Bob Acheson
 Date Started: ?? Completed: September 1994

The Players:
 AUSTRIA: Paul Watson (elim F05)
 ENGLAND: D Verhagen (elim F04)
 FRANCE: J Falkiner (3-way Draw)
 GERMANY: Ron Cameron (3-way Draw)
 ITALY: B Lafosse (?? F05), H Poley (surv)
 RUSSIA: G Borisko (?? W02), Brent McKee (surv)
 TURKEY: J Crosby (?? F04), Brad Wilson (3-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05	06
A	5	5	4	1	0	
E	4	3	1	0		
F	4	5	6	7	8	8
G	5	6	7	9	9	10
I	4	4	4	5	3	2
R	6	6	7	7	6	6
T	4	5	5	5	8	8

Boardman Number: 1990W
 Zeen: Boast
 G.M. Herb Barents
 Date Started: Completed: September 1994

The Players:
 AUSTRIA: John Crosby (res F13), John Boulet (elim F16)
 ENGLAND: Marion Bates (drop S08), Raymond Fisher (elim F11)
 FRANCE: Don Balssone (res S10), Jack Wingate (surv)
 GERMANY: Tim Tilson (res S01), Michael Vaporis (elim F12)
 ITALY: Dave Lagerson (elim F05)
 RUSSIA: John Quigldy (drop S04), Mark Patterson (surv)
 TURKEY: Dave Ditter (win)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
A	5	6	6	7	6	7	7	8	9	10	9	9	4	2	2
E	5	5	5	4	4	3	3	3	2	1	0				
F	5	6	7	9	9	10	11	9	8	8	10	10	11	10	9
G	4	4	3	3	3	3	2	2	2	2	1	0			
I	4	3	2	1	0										
R	6	6	6	5	5	6	6	7	7	7	8	8	9	11	11
T	4	4	5	5	7	5	5	5	6	6	6	7	10	11	12

	16	17	18	19	20	21	22	23
A	0							
F	5	6	8	8	7	10	10	10
R	17	17	14	14	14	13	10	6
T	12	11	12	12	13	11	14	18

=====

<<REVISED LISTING FROM EVERYTHING #89>>
 Boardman Number: 1990CC
 Zeen: Passchendaele (through ??), Antwerp (flyer/through F03),
 The Tactful Assassin
 G.M. Francois Cuerrier (through F03), Eric Young

The Players:
 AUSTRIA: Karl Hoffman (elim F03)
 ENGLAND: Steve Moore (elim F06)
 FRANCE: Nelson Heintzmann (3-way Draw)
 GERMANY: Ron Cameron (drop W00); Bob Acheson (3-way Draw)
 ITALY: Mark Hanna (drop W00); Eric Klien (elim F11)
 RUSSIA: Robert Jewett (drop F07); Tony Dousette (elim F11)
 TURKEY: Melinda Holley (res F08); Robert Lesco (3-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14
A	0													
E	3	3	2	0										
F	5	5	6	6	7	7	8	10	10	10	10	8	7	
G	6	6	7	9	10	11	11	12	14	14	16	17		
I	5	6	6	4	3	3	3	1	0					
R	10	8	8	8	7	6	5	2	0					
T	5	6	5	7	7	7	7	9	10	10	10	10		

NOTES: Incomplete Information on this Orphan

=====

Boardman Number: 1990CJ
 Zeen: Whiskey Bent & Hell Barrel (flyer to F03); Northern Flame
 Name: Merle Haggard
 G.M. Cal White (res F10); Robert Lesco
 Date Started: ?? Completed: September 1994

The Players:

AUSTRIA: Bill LaFosse (drop S06); CD (elim F07)
 ENGLAND: Ray Vervynck (drop S02); John Breakwell (drop W04),
 CD (elim F06)
 FRANCE: Gale Wetmore (win)
 GERMANY: Bob Sorfleet (surv)
 ITALY: Stuart Eves (surv)
 RUSSIA: Randolph Smythe (drop W07); John McLaurin (surv)
 TURKEY: Graham Wilson (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10
A	5	6	5	3	1	1	0			
E	5	4	5	2	1	0				
F	5	6	6*	8	9*	11	12	14	14	15
G	5	5	4	3	3	2	2	2	3	3
I	4	3	3	4	4	3	3	4	3	2
R	5	5	6	7	9	9	9	4*	3	2
T	4	4	5	7	7	8	8	10*	11	12

=====

Boardman Number: 1990HD
 Zeen: Diplomatic Immunity (through S03); off-the-shelf
 Name: Backstabbers Delight
 G.M. Michael Legg (through S03); Tom Howell
 Date Started: ?? Completed: July 1994

The Players:

AUSTRIA: Pat Conlon (res F02); Pete Clark (drop S03);
 Simon Coleman (elim F06)
 ENGLAND: Melinda Holley (surv)
 FRANCE: Kevin Kinsel (drop S03); Dave Hood (elim F07)
 GERMANY: Gary Behnen (win)
 ITALY: Vince Lutterbie (res F08); Michael Gonsalves (surv)
 RUSSIA: Jim Diehl (drop S03); Victoria Joubert (res F03);
 James McQuinn (elim F09)
 TURKEY: Tim Moore (drop F02); Stan Johnson (drop S03);
 Buz Eddy (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10
A	5	5	3	2	1	0				
E	4	4	5	6	6	6	7	6	6	2
F	5	5	4	4	3	2	0			
G	5	6	7	7	7	7	11	11	13	18
I	4	4	5	5	5	8	9	10	9	8
R	5	6	6	7	9	8	3	3	0	
T	4	4	4	3	3	3	4	4	6	6

=====

Boardman Number: 1990HX
 Zeen: DMZ (through ??); Eyewitness News (through S06);
 Costaguana
 G.M. Jeff Souchon (through ??); John Kirk (through S06);
 Conrad von Metzke

The Players:

AUSTRIA: Craig Reges (drop W06); Dave Palmer (elim F13)
 ENGLAND: Stan Johanson (surv)
 FRANCE: Kyle Elrod (drop F06); Bill Cline (surv)
 GERMANY: Phil Reynolds (elim F06)
 ITALY: Fred Oldwin (?? ??); Mike Geifman (elim F06)
 RUSSIA: Douglas Kent (elim F14)
 TURKEY: Scott Buchignani (?? ??); Paul Lynch (drop F06);
 Bart Denny (won)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14
A					7	8	8	8	6	4	2	1		
E					6	6	7	8	7	7	9	9	9	6
F					6	8	8	7	7	8	9	9	10	10
G					1	0								
I					2	0								
R					9	9	7	6	5	7*	5	4	1	0
T					3	3	4	5	9*	8	9	11	14	18*

NOTES: An Orphan game without complete stats available.

=====

Boardman Number: 1990IM
 Zeen: Penguin Dip (through ??); Black Tie Affairs
 Name: Emperor Redux
 G.M. Stephen Dorneman
 Date Started: ?? Completed: July 1994

The Players:

AUSTRIA: Barry Lopez (elim F08)
 ENGLAND: Marc Peters (2-way Draw)
 FRANCE: Greg Doyle (2-way Draw)
 GERMANY: Shane Hedegard (elim F05)
 ITALY: James Neil (elim F07)
 RUSSIA: David Hiebert (elim F10)
 TURKEY: Peter Martinson (res F07); Michael Quirk (elim F14)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14
A	4	4	3	2	1	1	1	0						
E	4	6	8	9	9	10	9	10	11	13	14	15	17	17
F	6	6	7	7	9	10	12	14	14	13	13	14	14	17
G	4	3	1	1	0									
I	5	5	6	5	3	2	0							
R	5	6	5	4	5	3	2	1	1	0				
T	4	4	4	6	7	8	10	9	8	8	7	5	3	0

=====

Boardman Number: 1990IW
 Zeen: Diplomacy Downs (through S04);
 Carolina Command & Commentary
 Name: Secretariat
 G.M. Bruce Reiff (through S04); Michael Lowrey
 Date Started: ?? Completed: June 1994

The Players:
 AUSTRIA: Jim Diehl (elim F03)
 ENGLAND: Phil Reynolds (res S09); Doug Kent (surv)
 FRANCE: Ken Hausle (drop S04); Chris Hurley (res S09);
 Bob Acheson (surv)

GERMANY: Greg Maynard (elim F03)
 ITALY: Stven Carlberg (res S04); Eric Voogd (elim F05)
 RUSSIA: David Pierce (surv)
 TURKEY: Paul Boymel (surv); Andy Lischett (win)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13
A	3	2	0										
E	5	7	8	9	9	9	10	12	12	12	14	15	14
F	6	7	8	7	7	8	8	6	6	6	4	3	1
G	5	1	0										
I	4	3	3	3	0								
R	5	7	7	6	7	6	5	4	4	4	4	3	1
T	5	7	8	9	11	11	11	12	12	12	12	13	18

Boardman Number: 1991AM
 Zeen: ?? (through W05); Well Martha
 Name: Brilliant Disguise
 G.M. Dick Martin (through W05), John Schultz
 Date Started: Completed: July 1994

The Players:
 AUSTRIA: Zulkowski (res S04); Michael Gonsalves (elim F12)
 ENGLAND: Brent Farha (res F05); Jonas Johnson (drop F10);
 Kathy Caruso (elim W11)
 FRANCE: Melinda Holley (elim F03)
 GERMANY: Bruce Roberts (win)
 ITALY: Bruce Reiff (surv)
 RUSSIA: Gary Wallstrom (res S06); Karl Hoffman (elim F09)
 TURKEY: Fritz (res F03); Ron Newmaster (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
A	4	5	3	3	2	2	2	2	2	2	1	0			
E	5	5	6	6	6	5	5	7	4	1	0				
F	3	1	0												
G	5	6	8	8	8	10	10	8	11	13*	12	14	14	16	20
I	5	6	7	9	9	10	10	10	11	11	13	14	15*	15	11
R	6	7	6	4	4	3	3	1	1	1	1	0			
T	4	3	3	4	5	4	4	6	6	7	7	6	5	3	3

Boardman Number: 1991AU
 Zeen: Cheesecake
 Name: Jenny Ledge
 G.M. Andy Lischett
 Date Started: Completed: October 1994

The Players:
 AUSTRIA: Don Williams (?? S02); Eric Klein (elim F03)
 ENGLAND: Craig Cowley (surv)
 FRANCE: John Hoffman (?? F06); Al Tomaszewski (?? S09); Mark
 Frueh (?? S10); Alan Levin (surv)
 GERMANY: Jack McHugh (elim F06)

ITALY: Pete Fuchs (Win)
 RUSSIA: Ken Iverson (elim F12)
 TURKEY: Phil Reynolds (elim F06)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13
A	5	2	0										
E	4	6	6	8	8	9	10	11	11	12	13	14	13
F	5	6	8	8	8	7	6	6	5	5	3	3	3
G	5	4	3	1	1	0							
I	5	6	7	8	8	10	11	12	14	15	17	17	18
R	4	5	6	6	8	8	7	5	4	2	1	0	
T	4	5	4	3	1	0							

Boardman Number: 1991AW
 Zeen: Maniac's Paradise
 Name: Heartache
 G.M. Doug Kent
 Date Started: ?? Completed: October 1994

The Players:
 AUSTRIA: Lance Anderson (drop F01); Bob Acheson (4-way Draw)
 ENGLAND: Cathy Ozog (4-way Draw)
 FRANCE: Randall Schultz (elim F08)
 GERMANY: Mike Lord (4-way Draw)
 ITALY: Joe Brooks (elim F09)
 RUSSIA: Stan Johnson (elim F06)
 TURKEY: Charles Greger (4-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14
A	3	3	3	3	3	4	5	6	6	6	6	6	5	5
E	5	5	6	6	6	8	7	11	10	11	10	10	11	10
F	4	5	5	5	4	3	2	0						
G	5	6	6	6	7	8	9	9	9	8	9	9	9	10
I	5	5	6	6	6	3	3	1	0					
R	6	5	2	2	1	0								
T	4	5	6	6	7	8	8	7	9	9	9	9	9	9

Boardman Number: 1991HB
 Zeen: California Acres (through ??), The Prince
 Name: Charlemagne
 G.M. John Fisher (through ??), Jim Meinel
 Date Started: Completed: June 1994

The Players:
 AUSTRIA: Robert Greier (res W02), Kathy Caruso (2-way draw)
 ENGLAND: Michael Vaporis (res F08), Paul Milewski (surv)
 FRANCE: Stven Carlberg (res S07), John McLaurin (surv)
 GERMANY: Vince Lutterbie (res S04), Jerry Ritcey (elim F06)
 ITALY: Kevin Kozlowski (2-way draw)
 RUSSIA: George Rifle (elim F03)
 TURKEY: Andrew Benedict (drop F01), Phil Reynolds (elim F07)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08
A	5	5	6	8	8	10	11	11
E	4	5	8	7	8	8	9	10
F	6	7	7	8	7	5	4	3
G	4	4	3	2	1	0		
I	5	5	5	6	8	10	10	
R	4	3	0					
T	4	5	5	3	2	1	0	

Boardman Number: 1991HE

Zeen: Cheesecake

Name: Zoe

G.M. Andy Lischett

Date Started: ??

Completed: September 1994

The Players:

AUSTRIA: Jim Diehl (surv)

ENGLAND: James McClure (2-way draw)

FRANCE: Mike Smith (??, F03), Eric Verheiden (elim F09)

GERMANY: Ed Avila (2-way draw)

ITALY: Mike Quirk (elim F12)

RUSSIA: Don Williams (?? W01), Ken Green (elim F07)

TURKEY: Roland Sasseville (?? F01), Michael Gonsalves (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12
A	4	4	4	2	2	2	1	1	2	2	2	2
E	4	6	6	6	7	8	8	7	10	10	11	12
F	5	5	5	5	4	4	3	2	0			
G	4	6	6	6	6	7	9	9	10	10	11	12
I	4	5	4	4	4	3	3	3	3	3	1	0
R	5	4	4	5	4	1	0					
T	4	4	5	6	7	9	9	11	9	9	9	8

Boardman Number: 1991HV

Zeen: Rebel

Name: San Jose Sharks

G.M. Melinda Holley

Date Started: ??

Completed: October 1994

The Players:

AUSTRIA: Charles Jones (win)

ENGLAND: Stan Johnson (surv)

FRANCE: James McClure (res F03), Kathy Caruso (elim F05)

GERMANY: Tom Engelhardt (drop F07), Eric Schlegel (surv)

ITALY: Michael Staudinger (res F04), Thomas Manning (surv)

RUSSIA: Rocky Rahe (drop F04), Paul Milewski (surv)

TURKEY: Chris Hurley (res F02), Jim Johnson (elim F07)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10
A	5	7	7	8	9	12	15	16	17	18
E	4	6	7	8	8	7	7	7	6	4
F	4	3	1	1	0					
G	5	6	6	5	6	5	2	2	1	1
I	4	4	6+	6	6	6	7	6	7	9
R	4	3	3	3	3	3	3	3	3	2
T	5	4	4	3	2	1	0			

Boardman Number: 1991hx

Zeen: Kathy's Korner

Name: Lizzy Borden

G.M. Kathy Caruso

Date Started: ??

Completed: August 1994

The Players:

AUSTRIA: Buz Eddy (5-way Draw)

ENGLAND: Tom Howell (5-way Draw)

FRANCE: Chris Hurley (elim F10)

GERMANY: Randy Davis (drop S08), John Schultz (5-way Draw)

ITALY: Melinda Holley (5-way Draw)

RUSSIA: Brad Wilson (drop W03), Richard Kohman (elim F06)

TURKEY: Steve Heinowski (5-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10
A	5	6	6	8	6	8	7	7	7	8
E	4	4	5	6	6	7	7	7	7	8
F	6	6	5	5	4	4	3	1	1	0
G	4	5	6	6	6	7	7	9	9	9
I	4	4	4	3	5	2	2	2	2	1
R	6	5	3	1	1	0				
T	4	4	5	5	6	6	8	8	8	8

Boardman Number: 1992F

Zeen: Rebel

Name: Pyramid

G.M. Melinda Holley

Date Started: ??

Completed: August 1994

The Players:

AUSTRIA: Gary Behnen (4-way Draw)

ENGLAND: Charles Jones (4-way Draw)

FRANCE: Jonas Johnson (drop F01), Frank Wranovix (drop W05), Eric Brosius (elim F07)

GERMANY: Andrew Harper (4-way Draw)

ITALY: Harold Zarr (elim F07)

RUSSIA: Fulton Broemer (drop W04), David Wang (elim F06)

TURKEY: Mark Brush (4-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05	06	07
A	5	3	3	5*	6	6	7
E	4	5	5	6	7	8	11
F	4	5	4	2	1	1	0
G	6	6	6	8	8	8	8
I	4	4	5	5	4	3	0
R	5	5	4	1	1	0	
T	4	6	7	7	7	8	8

Boardman Number: 1992H

Zeen: The Home Office

G.M. Fred Hyatt

The Players:

AUSTRIA: Richard Weiss (elim F07)

ENGLAND: Saul Spiel (win)

FRANCE: Tom Thornsen (surv)

GERMANY: Kevin Turner (elim F05)

ITALY: Bill Scharf (elim F07)

RUSSIA: Dan Mathias (elim F03)

TURKEY: Yisrael Rent (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11
A	5	5	3	3	2	2	0				
E	4	6	8	8	9	13	13	13	13	14	20
F	6	6	7	7	7	9	11	10	7	6	1
G	4	4	5	3	0						
I	4	5	5	4	3	1	0				
R	4	2	0								
T	5	6	6	7	10	9	10	11	14	14	13

Boardman Number: 1992K
 Zeen: Maniac's Paradise
 Name: Lord of Discipline
 G.M. Jack McHugh (through S07); Doug Kent
 Date Started: ?? Completed: July 1994

The Players:
 AUSTRIA: Douglas Kent (res S07); Richard Weiss (surv)
 ENGLAND: Mike Lord (drop W02); Stephen Dorneman (drop S06);
 Michael Quist (surv)
 FRANCE: Tony Strong (drop S05); Andy Marshall (surv)
 GERMANY: Tom Howell (elim F04)
 ITALY: Sean Brown (drop S02); W Andrew York (surv)
 RUSSIA: Stven Carlberg (win)
 TURKEY: Brad Wilson (elim F04)

SUPPLY CENTERS:

	01	02	03	04	05	06	07
A	5	6	7	8	8	5	3
E	4	4	6	5	5	6	5
F	6	6	5	6	5	4	5
G	5	3	1	0			
I	4	4	4	3	3	2	2
R	6	8	9	12	13	17	19
T	4	3	2	0			

NOTE: Irregular game, the final GM was a player. He did resign his position when he took over as GM.

Boardman Number: 1992U
 Zeen: War Fair
 Name: Mensa #39
 G.M. Stephen Glasgow
 Date Started: Completed: July 1994

The Players:
 AUSTRIA: Julien Beasley (?? F06), Jason Wilke (surv)
 ENGLAND: Matt Shonlau (elim F06)
 FRANCE: Jim Lewis (win S09)
 GERMANY: Dennis Klein (elim F08)
 ITALY: Cliff Woodhall (surv)
 RUSSIA: Mike Morris (surv)
 TURKEY: Tim Shaw (?? S03), Keith Sesler (elim F03)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08
A	5	6	5	4	4	3	3	1
E	4	4	2	1	0			
F	5	5	6	8	8	11	13	14
G	5	5	4	4	4	3	1	0
I	4	5	7	7	7	7	6	7
R	6	7	8	9	10	10	11	12
T	4	2	0					

Boardman Number: 1992V
 Zeen: Rambling WAY
 Name: All Things Considered
 G.M. W. Andrew York
 Date Started: June 1992 Completed: July 1994

The Players:
 AUSTRIA: Jon Rosenthal (drop F02); Richard Weiss (3-way Draw)
 ENGLAND: Deon Goodwin (drop S02); Dan Mathias (3-way Draw)
 FRANCE: Will Nesbitt (surv)
 GERMANY: Jamie Chrones (surv)
 ITALY: Eric Young (surv)

RUSSIA: Fred Hyatt (surv)
 TURKEY: Michael Castille (3-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
A	4	3	4	4	4	4	5*	6*	7						
E	5	5	4	5	6	7	8	9	11						
F	4	4	4	4	4	5	5	3	2						
G	5	6	7	6	3	1	1	1	1						
I	4	4	4	5	4	5	4	3	2						
R	4	4	5	6	7	6	5	5	4						
T	6	8	6	4	6	6	6	7	7						

Boardman Number: 1992AE
 Zeen: Maniac's Paradise
 Name: Free for All
 G.M. Doug Kent
 Date Started: ?? Completed: September 1994

The Players:
 AUSTRIA: Randall Schultz (elim F10)
 ENGLAND: Jim O'Kelley (2-way Draw)
 FRANCE: Stan Johnson (2-way Draw)
 GERMANY: Roger Cox (res F04), Paul Milewski (elim F06)
 ITALY: Phil Siegel (surv)
 RUSSIA: Bruce McClung (drop F05), Michael Quist (elim F08)
 TURKEY: Lance Anderson (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10
A	5	6	6	4	4	4	2	2	1	0
E	5	5	5	7	6	8	7	7	7	10
F	5	5	5	7	10	9	10	11	12	14
G	4	4	3	2	1	0				
I	4	4	2	3	3	3	4	4	4	5
R	6	6	8	6	4	3	2	0		
T	4	4	5	5	6	7	7	8	8	5

Boardman Number: 1992AF
 Zeen: Carolina Command and Commentary
 Name: Anwar Sadat
 G.M. David Hood
 Date Started: ?? Completed: July 1994

The Players:
 AUSTRIA: Dan Mathias (2-way Draw)
 ENGLAND: Russ Fox (res F03); Jeff Taylor (elim F05)
 FRANCE: Mike Pinkerton (res S03); Tom Howell (surv)
 GERMANY: Fred Hyatt (2-way Draw)
 ITALY: Melinda Holley (elim F08)
 RUSSIA: Stephen O'Brien (drop W00); W Andrew York (surv)
 TURKEY: Bill Hunter (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09
A	4	4	4	4	5	6	8	8	9
E	4	3	2	1	0				
F	4	5	5	6	6	3	3	2	2
G	6	6	7	7	8	10	12	12	12
I	4	4	4	4	3	3	1	0	
R	6	8	7	7	6	7	6	7	6
T	4	3	4	4	6	6	4	4	4

NOTE: Tunis was never taken.

Boardman Number: 1992AO

Zeen: Down at the Mouth (through W03), I Still Live

Name: Isaac Asimov

G.M. Vince Lutterbie (through W03), Keith Sesler

Date Started: ?? Completed: September 1994

The Players:

AUSTRIA: Ron Bottner (drop S04); Dan Gorham (surv)

ENGLAND: Jim O'Kelley (win)

FRANCE: Roger Cox (drop F06)

GERMANY: Darrell Houston (drop F02), CD (elim F03)

ITALY: Melidna Holley (elim F04)

RUSSIA: John Chapman (drop S04), CD (elim F05)

TURKEY: Joe Payne (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06
A	4	3	3	4	4	3
E	5	7	10	12	14	18
F	5	7	8	10	10	7
G	4	2	0			
I	4	3	3	1	0	
R	5	4	3	2	0	
T	4	6	7	5	6	6

Boardman Number: 1992HI

Zeen: The Armchair Diplomat

Name: C100

G.M. General Mendor

Date Started: ?? Completed: August 1994

The Players:

AUSTRIA: James Watts (elim F10)

ENGLAND: Ted Phillips (2-way Draw)

FRANCE: Chris Warren (elim F05)

GERMANY: Alex Zitzewitz (2-way Draw)

ITALY: David Bragg (drop F03), Douglas Kent (elim F06)

RUSSIA: John Bogstad (drop S02), CD (elim F03)

TURKEY: Martin Styles (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
A	5	6	7	7	6	6	3	2	1	0					
E	4	6	5	6	8	8	10	10	10	11	12	13	14	15	15
F	4	5	4	3	0										
G	5	6	8	8	9	10	9	10	11	12	14	15	16	16	17
I	4	4	4	3	2	0									
R	3	1	0												
T	6	6	6	7	9	10	12	12	12	11	8	6	4	3	2

Boardman Number: 1993B

Zeen: Carolina Command & Commentary

Name: Willie Brandt

G.M. Michael Lowrey

Date Started: ?? Completed: September 1994

The Players:

AUSTRIA: Tom Schnurr (drop S03), Jeff Taylor (elim F04)

ENGLAND: Alien Ingram (surv)

FRANCE: Frad Hyatt (win)

GERMANY: Steve Moore (drop F04), Melinda Holley (elim F05)

ITALY: Michale McPadden (elim F06)

RUSSIA: Michael Gonsalves (surv)

TURKEY: David Kovar (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06
A	4	4	2	0		
E	4	5	7	8	9	9
F	6	6	6	8	11	12
G	5	6	5	2	0	
I	4	4	4	4	1	0
R	5	5	5	6	8	9
T	4	4	5	6	5	4

Boardman Number: 1993E

Zeen: Maniac's Paradise

Name: Dance of the Dead

G.M. Doug Kent

Date Started: ?? Completed: September 1994

The Players:

AUSTRIA: Jonas Johnson (3-way Draw)

ENGLAND: Fred Hyatt (3-way Draw)

FRANCE: Jerry Ritcey (elim F06)

GERMANY: John Quigley (drop S06), Phil Cooper (elim F06)

ITALY: Randall Schultz (surv)

RUSSIA: Mike Lord (3-way Draw)

TURKEY: Bruce McClung (drop F02), James McQuinn (elim F05)

SUPPLY CENTERS:

	01	02	03	04	05	06	07
A	5	5	6	7	8	8	8
E	4	7	7	8	11	12	11
F	4	3	3	2	1	0	
G	6	7	7	6	2	0	
I	4	4	4	5	6	8	8
R	5	5	4	5	6	6	7
T	4	3	3	1	0		

Boardman Number: 1993R

Zeen: The Home Office

G.M. Fred Hyatt

The Players:

AUSTRIA: Yisrael Kent (2-way Draw)

ENGLAND: Richard Weiss (surv)

FRANCE: Saul Spiel (surv)

GERMANY: David Wang (surv)

ITALY: Jack McHugh (drop S04); Phil Cooper (surv)

RUSSIA: Fred Olowin (drop F03); Bob Acheson (drop F04);
CD (elim F05)

TURKEY: Andrew Pendleton (2-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05
A	6	7	6	8	9
E	4	5	5	5	6
F	6	5	5	4	4
G	4	6	6	7	7
I	4	3	4	2	1
R	3	4	3	2	0
T	5	4	5	6	7

Boardman Number: 1993AN
 Zeen: The Armchair Diplomat
 Name: C111
 G.M. Steve Smith
 Date Started: Completed: August 1994

The Players:
 AUSTRIA: John Koontz (res S03), Douglas Kent (elim F10)
 ENGLAND: Tom Haythornwaite (elim F04)
 FRANCE: General Mendor (win)
 GERMANY: Jerry Ritcey (drop S07), Mike Post (elim F14)
 ITALY: Mike Donovas (res F06), Bernard Finel (surv)
 RUSSIA: Dave Myers (elim F04)
 TURKEY: Robert Crane (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14
A	5	7	6	9	10	9	8	5	3	0				
E	4	4	1	0										
F	6	6	9	9	9	9	9	10	10	10	11	13	16	18
G	5	5	8	9	8	8	9	9	10	10	9	6	2	0
I	4	6	7	5	4	4	4	4	4	5	5	4	4	3
R	4	2	1	0										
T	4	3	2	2	3	4	4	6	7	9	9	11	12	13

Boardman Number: 1993AX
 Zeen: The Armchair Diplomat
 Name: C115
 G.M. Don Croyle
 Start: 08/93 End: 06/94

The Players:
 AUSTRIA: Andrew Reid (elim F02)
 ENGLAND: Jon Marcus (drop F04); Peter Braker (drop F09);
 Mark Archambault (surv)
 FRANCE: David Gotthilf (to W04); Jerry Ritcey (elim F09)
 GERMANY: Jaldhar Vyas (elim F08)
 ITALY: Shawn Duncan (elim F05)
 RUSSIA: Larry Widing (surv)
 TURKEY: Brian Weikle (Won)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09
A	3	0							
E	3	4	5	4	5	4	4	4	3
F	4	4	5	6	6	6	5	4	0
G	6	7	3	2	2	1	1	0	
I	4	5	3	1	0				
R	7	8	10	12	11	12	12	13	13
T	4	6	8	9	10	11	12	13	18

NOTE: David Gotthilf passed away on December 22, 1993.

Boardman Number: 1993HL
 Zeen: The Armchair Diplomat Name: C116
 G.M. Jerry Ritcey
 Date Started: Completed: August 1994

The Players:
 AUSTRIA: Chris Russell (drop S03), Larry Widing (surv)
 ENGLAND: Jay Quzts (2-way Draw)
 FRANCE: Victor Patterson (2-way Draw)
 GERMANY: Scott Hatton (elim F03)
 ITALY: John Jaderberg (drop F02), Ken Hill (elim F06)
 RUSSIA: Peter Baker (elim F06)
 TURKEY: Steve Carter (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06
A	5	6	3	3	2	2
E	5	7	9	9	12	12
F	6	7	8	9	11	12
G	3	1	0			
I	4	4	3	3	1	0
R	6	5	5	4	1	0
T	4	4	6	6	7	8

Boardman Number: 1993HP
 Zeen: The Armchair Diplomat
 Name: C119
 G.M. Tom Heinze
 Date Started: December 1993 Completed: July 1994

The Players:
 AUSTRIA: Bart Van Bael (win)
 ENGLAND: Marc Maier (surv)
 FRANCE: Rodney Bliss (res S04); Peter Sullivan (surv)
 GERMANY: Steven Brooks (drop F04); Blaine Mischel (surv)
 ITALY: Trevor Harrison (elim F04)
 RUSSIA: Darren Mathers (surv)
 TURKEY: Andrew Reid (elim F07)

SUPPLY CENTERS:

	01	02	03	04	05	06	07
A	5	7	8	11	13	15	19
E	5	4	4	4	5	5	6
F	5	6	5	5	6	6	6
G	4	3	3	3	4	4	2
I	4	5	3	0			
R	7	7	8	9	5	3	1
T	4	2	3	2	1	1	0

Boardman Number: 1993HQ
 Zeen: The Armchair Diplomat
 Name: C120
 G.M. Cliff Rice
 Date Started: October 1993 Completed: June 1994

The Players:
 AUSTRIA: David Crawford (4-way Draw)
 ENGLAND: James Donnelly (4-way Draw)
 FRANCE: Steve Wilson (4-way Draw)
 GERMANY: Steve Smith (4-way Draw)
 ITALY: Glenn Loyd (surv)
 RUSSIA: Steve Carter (elim F05)
 TURKEY: Malcolm Woolf (elim F06)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10
A	6	7	7	9	11	12	15	16	16	16
E	4	6	7	6	5	5	6	6	6	6
F	6	5	6	6	6	6	6	6	6	6
G	4	5	3	4	5	5	5	5	5	5
I	4	4	4	5	5	1	1	1	1	1
R	5	4	4	2	0					
T	4	3	3	2	1	0				

Boardman Number: 1993HS
Zeen: The Armchair Diplomat
Name: C121

G.M. Kevin Jaekley

Date Started: ?? Completed: September 1994

The Players:

AUSTRIA: Ian Cooper (res S04), Jack Leigh (elim F08)
ENGLAND: "BlackHawk" (2-way Draw)
FRANCE: Frank Russo (drop S05), CD (surv)
GERMANY: Matthew Leeds (drop S01), Ted Phillips (2-way Draw)
ITALY: Daniel Brown (res S03), Jay Outzs (surv)
RUSSIA: Steven Brooks (drop F03), Tim Hoyt (surv)
TURKEY: James Mueller (surv)

SUPPLY CENTERS:

	<u>01</u>	<u>02</u>	<u>03</u>	<u>04</u>	<u>05</u>	<u>06</u>	<u>07</u>	<u>08</u>
A	5	6	6	6	6	4	3	0
E	5	6	7	7	8	9	8	9
F	4	5	2	2	1	1	1	1
G	5	5	7	7	8	7	7	8
I	4	4	5	5	4	4	4	2
R	6	4	3	3	3	4	5	5
T	4	4	4	4	4	5	6	9

NOTE: Game is irregular as one person is known by a pseudonym.

Boardman Number: 1993HT

Zeen: The Armchair Diplomat

Name: C122

G.M. Dan Stafford

Date Started: ?? Completed: July 1994

The Players:

AUSTRIA: Victor Patterson (drop S04); CD (elim F05)
ENGLAND: Bernard Finel (2-way Draw)
FRANCE: Aldo Reuter (res F05); Derwood Bowen (2-way Draw)
GERMANY: Kevin Taylor (elim F06)
ITALY: Jaldhar Vyas (elim F06)
RUSSIA: Edwin Turnage (surv)
TURKEY: Jim Corkal (surv)

SUPPLY CENTERS:

	<u>01</u>	<u>02</u>	<u>03</u>	<u>04</u>	<u>05</u>	<u>06</u>	<u>07</u>
A	4	3	2	1	0		
E	5	5	6	8	9	10	10
F	5	6	7	9	9	9	10
G	5	7	4	2	1	0	
I	4	4	3	1	1	0	
R	5	4	4	6	7	8	8
T	4	5	6	7	7	7	6

Boardman Number: 1993IK

Zeen: Hoodwink

Name: Nonsuch

G.M. Stven Carlberg

Date Started: June 1992 Completed: June 1994

The Players:

AUSTRIA: Brian Cannon (elim F07)
ENGLAND: Stan Johnson (surv)
FRANCE: Michael Castille (surv)
GERMANY: Jon Rosenthal (?? F02); Patrick Conlon (elim F03)
ITALY: Ward Batty (elim F05)
RUSSIA: George Inzer (elim F07)
TURKEY: Peter Fuchs (win)

SUPPLY CENTERS:

	<u>01</u>	<u>02</u>	<u>03</u>	<u>04</u>	<u>05</u>	<u>06</u>	<u>07</u>	<u>08</u>	<u>09</u>
A	5	6	6	5	2	1	0		
E	4	6	7	9	9	8	7	7	5
F	5	6	7	9	11	12	13	10	8
G	4	3	0						
I	4	4	3	1	0				
R	5	4	6	3	2	1	0		
T	4	5	5	7	10	12	14	17	21

Boardman Number: 1993IM

Zeen: The Armchair Diplomat

Name: C123

G.M. Jake Smith

Date Started: ?? Completed: August 1994

The Players:

AUSTRIA: Malcolm Woolf (2-way Draw)
ENGLAND: Stephen Linsmeier (??, ??); Jay Outzs (elim F07)
FRANCE: Kenneth Collins (surv)
GERMANY: Jeff Groberman (surv)
ITALY: Jon Speck (??, ??); Dave Myers (elim F05)
RUSSIA: Christopher Brew (surv)
TURKEY: Vince LoSasso (2-way Draw)

SUPPLY CENTERS:

	<u>01</u>	<u>02</u>	<u>03</u>	<u>04</u>	<u>05</u>	<u>06</u>	<u>07</u>
A	4	6	6	8	9	10	9
E	4	4	4	4	2	1	0
F	4	5	6	6	7	8	8
G	4	4	5	4	5	4	5
I	4	4	4	2	0		
R	5	5	4	4	3	3	3
T	4	4	5	6	8	8	9

Boardman Number: 1994E

Zeen: The Armchair Diplomat

Name: C124

G.M. Bernard I Finel

Date Started: ?? Completed: August 1994

The Players:

AUSTRIA: James Donnelly (surv)
ENGLAND: Mark Brifman (elim F04)
FRANCE: Tom Hoyt (2-way Draw)
GERMANY: Andy Marshall (surv)
ITALY: Dave Bax (elim F040)
RUSSIA: Mark Maier (2-way Draw)
TURKEY: Stephen Agar (elim F05)

SUPPLY CENTERS:

	<u>01</u>	<u>02</u>	<u>03</u>	<u>04</u>	<u>05</u>	<u>06</u>	<u>07</u>
A	4	6	8	8	8	7	7
E	3	3	1	0			
F	6	6	7	9	9	11	14
G	5	5	5	4	4	3	3
I	5	4	2	0			
R	6	7	9	12	13	13	10
T	4	3	2	1	0		

Boardman Number: 1994R

Zeen: The Armchair Diplomat

Name: C131

G.M. Eric Brosius

Date Started: ??

Completed: August 1994

The Players:

AUSTRIA: Joey Lam (surv)

ENGLAND: Edwin Turnage (2-way Draw)

FRANCE: Matt Nowak (2-way Draw)

GERMANY: Paul Aceto (res S03), Michael Ribeiro (elim F04)

ITALY: Erich Schmidt (res W01), Rob MacArthur (elim F04)

RUSSIA: Richard Marin (res S02), Kevin Jaekley (surv)

TURKEY: Mark Archambault (surv)

SUPPLY CENTERS:

	01	02	03	04	05
A	5	5	5	5	2
E	4	6	8	9	11
F	6	7	9	11	13
G	5	6	2	0	
I	3	3	2	0	
R	4	3	4	4	2
T	4	4	4	5	6

Boardman Number: 1994AN

Zeen: Boris the Spider

Name: #1

G.M. Paul Bolduc

Date Started: Mar 85

Completed: Aug 87

The Players:

AUSTRIA: Don Patrick (elim F06)

ENGLAND: Robert Franklin (?? ?02); TJ Klausutis (5-way Draw)

FRANCE: Jack Shacklett (5-way Draw)

GERMANY: Robert Hudson (elim F07)

ITALY: Ron Fisher (?? ?02); Peter Meyer (?? ?03);
James Fryling (?? S08); Wayne Morrison (5-way Draw)

RUSSIA: Kevin Morris (?? S02); Paul Saunders (5-way Draw)

TURKEY: David Scharnhorst (?? S04); Michael Doyle (?? S05);
Anthony Rezzarday (5-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10
A	5	6	3	3	3	2	0			
E	4	4	5	5	6	6	6	8	9	9
F	6	5	5	5	5	6	7	8	8	8
G	5	6	6	6	5	4	2	0		
I	4	4	4	4	5	4	4	4	4	4
R	4	4	3	3	3	4	6	6	5	5
T	5	5	8	8	7	8	9	8	8	9

NOTES: This game was first reported in 1994 for a BN.

Boardman Number: 1994AO

Zeen: Boris the Spider

Name: #2

G.M. Paul Bolduc

Date Started: Sept 87

Completed: Sept 89

The Players:

AUSTRIA: Don Patrick (win)

ENGLAND: Wayne Morrison (surv)

FRANCE: David Scharnhorst (?? F02); William Wilson (surv)

GERMANY: Ron Fisher (surv)

ITALY: TJ Klausutis (surv)

RUSSIA: Robert Hudson (?? S02); Paul Saunders (elim F07)

TURKEY: CJ Gleason (?? S04); Michael Doyle (?? S05);
Anthony Rezzarday (elim F06)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08
A	5	7	8	8	9	13	13	14
E	5	7	8	7	7	7	7	9
F	6	6	5	5	5	5	6	5
G	4	3	3	4	4	4	6	4
I	4	4	4	4	5	4	2	2
R	4	4	3	3	2	1	0	
T	4	3	3	3	2	0		

NOTES: This game was first reported in 1994 for a BN.

Boardman Number: 1994AP

Zeen: Boris the Spider

Name: #3

G.M. Paul Bolduc

Date Started: Oct 89

Completed: Jan 92

The Players:

AUSTRIA: Don Patrick (surv)

ENGLAND: W David Sullivan (?? ?02); Michael Klausutis
(?? ?04); Eric Lowe (elim F05)

FRANCE: James Fryling (win)

GERMANY: William Wilson (?? ?07); Martin Cohn (?? S10);
Wayne Morrison (surv)

ITALY: Paul Saunders (?? ?05); Darren Pagan (elim F06)

RUSSIA: Anthony Rezzarday (elim F05)

TURKEY: Peter Meyers (?? S06); Jon Langbert (?? ?08);
Jack Shacklett (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11
A	4	5	6	5	7	5	3	3	4	4	4
E	4	3	2	1	0						
F	6	6	8	9	9	11	14	15	14	16	18
G	5	5	6	7	9	11	9	9	10	8	6
I	5	5	3	4	2	0					
R	5	6	4	1	0						
T	4	4	5	7	7	7	8	7	6	6	6

NOTES: This game was first reported in 1994 for a BN.

Boardman Number: 1994AQ

Zeen: Boris the Spider

Name: #4

G.M. Paul Bolduc

Date Started: Mar 92

Completed: Jun 94

The Players:

AUSTRIA: James Fryling (win)

ENGLAND: Jack Shacklett (surv)

FRANCE: Anthony Rezzarday (elim F08)

GERMANY: Jason Fisher (surv)

ITALY: TJ Klausutis (surv)

RUSSIA: Paul Saunders (elim F07)

TURKEY: Don Patrick (?? S03); Michael Tsuk (elim F06)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11	12	13
A	4	5	5	5	6	9	10	11	13	14	16	16	20
E	4	6	7	8	9	9	9	9	8	7	5	4	4
F	5	6	8	7	4	3	1	0					
G	5	3	2	2	4	4	5	5	5	6	8	10	8
I	3	4	5	5	5	7	9	9	8	7	5	4	2
R	6	5	4	3	2	2	0						
T	5	4	3	4	3	0							

NOTES: This game was first reported in 1994 for a BN.

Boardman Number: 1994QR
Zeen: Boris the Spider Name: #5
G.M. Paul Bolduc
Date Started: Mar 92 Completed: Oct 93

The Players:

AUSTRIA: Ron Fisher (elim F06)
ENGLAND: Wayne Morrison (win)
FRANCE: Tony Rezzarday (?? ?01); Jon Langbert (?? S04);
Chuck Hanna (surv)

GERMANY: Eric Ford (elim F04)
ITALY: Brad Wilson (?? S04); Jack McHugh (surv)
RUSSIA: Jack Shacklett (surv)
TURKEY: Don Patrick (?? S03); Mark Frueh (elim F05)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09
A	4	3	4	3	4	0			
E	4	6	9	11	11	13	14	15	18
F	6	6	5	4	4	4	5	4	2
G	5	3	1	0					
I	5	5	3	3	3	3	2	1	1
R	6	8	10	12	12	14	13	14	13
T	4	3	2	1	0				

NOTES: This game was first reported in 1994 for a BN.

=====
Boardman Number: 1994HR
Zeen: America On-Line
Name: DC 3-94
G.M. Brian K Alden
Date Started: February 1994 Completed: September 1994

The Players:

AUSTRIA: Tom Miller (2-way Draw)
ENGLAND: Richard Trockel (res F02), Bill Bloom IV (surv)
FRANCE: Michael Todd Wilkinson (elim F08)
GERMANY: Jim Flowe (surv)
ITALY: Logan McDougal (elim F04)
RUSSIA: Ted C Powell (elim F06)
TURKEY: Eric Van Kirk Tausch (2-way Draw)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08
A	4	5	5	7	8	10	10	12
E	4	4	4	4	3	4	3	1
F	5	5	5	6	5	4	2	0
G	5	6	6	6	7	7	9	8
I	4	4	4	0				
R	5	5	4	3	2	0		
T	4	5	6	8	9	9	10	13

=====
Boardman Number: 1994HS
Zeen: America On-Line
Name: 6-94
G.M. Brian Alden
Date Started: May 1994 Completed: October 1994

The Players:

AUSTRIA: Mark Elliott (res F02), Bruce Mount (Win)
ENGLAND: Kenny Popkin (surv)
FRANCE: William Pigott (drop W01), Alan Farquhar (elim F06)
GERMANY: John J Jordan III (surv)
ITALY: Collin Alexander (elim F04)
RUSSIA: Rob Mitchell (drop W02), L Stuart McDougall (elim F06)
TURKEY: Jeremy Nelson (res F02), Chris Del Corso (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07
A	5	5	7	9	10	13	20
E	4	4	5	6	6	6	5
F	4	4	3	2	2	0	
G	5	6	7	7	6	5	3
I	3	4	3	0			
R	6	4	3	2	1	0	
T	4	6	6	8	9	10	6

=====
Boardman Number: 1994HX

Zeen: America On-Line
Name: Dip 75
G.M. Richard Sargent
Date Started: February 1994 Completed: September 1994

The Players:

AUSTRIA: Ali Gunusen (res S02), John Edward Haug III
(drop F07), Brian Boyd (elim F08)
ENGLAND: Timothy F Butler (res S04), Michael Piacsek (won)
FRANCE: Nick Markevich (surv)
GERMANY: Michael Coyne (elim F11)
ITALY: Ben Sharvy (surv)
RUSSIA: Jeremy D Slater (elim F08)
TURKEY: Frank S Piotrkowski II (drop F07), Fred Synk (surv)

SUPPLY CENTERS:

	01	02	03	04	05	06	07	08	09	10	11
A	3	4	3	3	2	2	2	0			
E	5	6	8	7	6	7	8	9	13	13	18
F	5	5	5	6	5	5	3	3	2	3	1
G	5	5	4	4	5	5	7	7	4	3	0
I	5	6	7	6	7	6	5	6	5	4	2
R	5	4	2	2	3	2	2	0			
T	4	4	5	6	6	7	7	9	10	11	13

=====
Boardman Number: 1994IJ

Zeen: America On-Line
Name: Dip 87
G.M.: Larry Kanly
Date Started: June 1994 Completed: October 1994

The Players:

AUSTRIA: Greg Duncan (Win)
ENGLAND: Charlie Fargo (surv)
FRANCE: Phillip Burk (surv)
GERMANY: Greg Jacob (surv)
ITALY: Gorham Palmer (surv)
RUSSIA: Michael Weiss (res S02); Jeffrey Grous (surv)
TURKEY: Nick Markevich (elim F03)

SUPPLY CENTERS:

	01	02	03	04	05
A	6	7	9	11	15
E	4	5	6	7	7
F	5	5	5	4	3
G	5	6	7	7	6
I	4	4	4	4	2
R	4	5	3	1	1
T	4	2	0		

DROPPING IN, DROPPING OUT

BY MARK NELSON

1. Introduction.

Dropouts are the bane of diplomacy. Rare, but not unheard of, in tournament games they are more common in social games ("Most of the f-t-f games I was in before I took up p-b-m had dropouts!" Eric Brosius, 8th August 1994) and they have been a 'feature' of postal diplomacy since the earliest days. Dropouts disrupt the flow of a game since the replacement player is under no obligation to follow the policies of their predecessor, but do they effect the game *result*? Is the dropout rate uniform across the hobby or are there 'quality zines' with 'quality players' running 'quality games'?

Before examining the effect of low (high) number of dropouts we need to identify the base figures. We use three 'indicator functions': the percentage of games finishing in a win (the WIN number), the length of an average game (the LENGTH number) and the number of dropouts in the average game (the DROPOUT number). Our datasets comprise games played in the North American postal hobby and over the CompuServe network. CompuServe games are typically run to fortnightly deadlines and one of their attractions is the speed at which they are run, but are they 'better' games?

In order to answer these questions datasets containing games listed in Everything 85 (May 1992) through Everything 88 (September 1993) were setup. Games which were orphaned or had a change in GM whilst remaining in the same zine were discarded from the datasets because these processes often cause dropouts. After this process the datasets contained 112 postal games and 28 games played over the CompuServe network. In the following analysis the postal and CompuServe games are treated as *distinct* groups, at no point are they combined.

The CompuServe sample is small and the analysis of games played on CompuServe should be treated carefully. How about the postal size? At a latter day we intend examining the historical variation of the three indicator functions. Are there more dropouts today than twenty years ago? Is it easier to win a game today than ten years ago? Has the slowing down of the hobby, a decrease in average zine frequency, resulted in the average length of game decreasing? Bearing in mind that there roughly 120 game starts a year throughout the 1980s we believe that a dataset of 112 games is a reasonable one.

What do we mean by dropout? For the purpose of this article we are interested in the number of *original players* who drop, not the total number of dropouts. If a standby player drops this fact is not considered in the following analysis. The number of *original players* is taken as the basis for our definition because, although we prefer to play in zines which use standby players, we view diplomacy as a game between seven players, rather than a game between seven nations, and our sense of game quality and enjoyment comes from contact with the original players; an alternative approach would be to use the total number of dropouts.

A feature of American zines is their use of standby players. Yet few zines will use a standby player for every position, small powers may be (are) placed into civil disorder. In this study we assume that the placement of a power into civil disorder, rather than using a standby player, has negligible effect on the values that the indicator functions take. The standby policies of CompuServe GMs vary from GM to GM but the standard policy is to call a standby

if the vacant position either has more than two centres or if it is part of a stalemate line. We assume that the practice of putting one or two center positions into CD has negligible effect on our indicator functions.

In comparing figures based on North American postal games to games played over CompuServe we assume that diplomacy games are homogeneous and that there were no important differences in the way that they were run, between CompuServe and the postal hobby. We make a similar assumption when comparing figures based on games played in particular zines.

2. Survey of games reported in Everything 85 through Everything 88. Of the 112 postal games 55 (49%) finished in wins. Table One shows the distribution of games with 'n' dropouts and how the percentage of games finishing in a win varies with 'n'. In order to make the latter clearer this data is presented as a rolling average in Table Two.

NU DROPOUTS	0	1	2	3	4	5	6	7
Total \# Games	8	20	20	23	19	17	5	0
Total \# Games (\%)	7.41	18.52	18.52	21.30	17.59	15.74	4.63	0.00
Wins/Draws	3-5	7-13	11-9	11-12	12-7	10-7	1-4	NA
\%WINS	37	35	55	48	63	59	0	NA

Table One: Dropout details for postal games. Average number of dropouts per game is 2.86 +/- 1.65.

The second row gives the number of games which finished with 'n' dropouts. The third row expresses this data as a percentage of the total sample size (112). The fourth row gives the number of games with 'n' dropouts which finished in a win or draw and the fifth express the win number as a percentage of the total number of games with 'n' dropouts.

Drops	W-D	\%WINS
0-2	21-27	44
1-3	29-34	46
2-4	34-28	55
3-5	33-26	56
4-6	23-18	56
5-7	11-11	50

Table Two: Variation of number of games finishing in a win (draw) as a function of the number of dropouts in a game (Rolling Average). The first column is the number of dropouts in the game, the second column is the number of games which finished in a win or draw and the final column expresses the win number as a percentage of the number of games in the data-set.

From the data in Tables 1 and 2 we see that the typical postal game has 3 dropouts, but the standard deviation is large and just under three in every five games played have three, four or five dropouts. There is also a correlation between the number of dropouts and the result of the game. Games with few dropouts (0-2, 1-3) are less likely to end in a win than the hobby average and games with middling number of dropouts (2-4, 3-5, 4-6) are more likely to finish in a win than the hobby average. Games with a large turnover in original players (5-7) finish in a win in accordance with the hobby average.

Of the 28 games played over CompuServe 13 (46%) ended in wins. Since the sample size is small I shall regard this figures as being the same as the postal figure (51%). For instance if the next three reported CompuServe

games in Everything end in wins the CompuServe average will be 52\% (16/31). If we view the percentage of games that end in a win as a crude measure of the standard of play, assuming that as the standard of play decreases the percentage of games finishing as a wins increases, then we conclude that the standard of play in the North American Hobby and over CompuServe are identical.

Table Three shows the distribution of games with `n' dropouts and how the percentage of games finishing in a win varies with `n'. This data is presented as rolling averages in Table Four.

NU DROPOUTS	0	1	2	3	4	5	6	7
Total \# Games	4	4	12	4	2	2	0	0
Total \# Games (\%)	14.29	14.29	42.86	14.29	7.14	7.14	0.00	0.00
Wins/Draws	3-1	2-2	4-8	2-2	1-1	1-1	0-0	NA
\%WINS	75	50	33	50	50	50	NA	NA

Table Three: Dropout details for CompuServe games. Average number of dropouts per game is 2.07 +/- 1.36. Definition of rows is the same as in Table One.

Drops	W--D	\%WINS
0-2	9-11	45
1-3	8-12	40
2-4	7-11	39
3-5	4-4	50
4-6	2-2	50
5-7	1-1	50

Table Four: Variation of number of games finishing in a win (draw) as a function of the number of dropouts in a game (Rolling Average). Definition of columns is the same as in Table Two.

From the data in Tables Three and Four we see that the typical CompuServe game has 2 dropouts and that the standard deviation for the number of dropouts in a CompuServe game is smaller than that for postal games. Just over seven in every ten (71\%) of all CompuServe games have no, one, or two dropouts. The sample size is not large enough to see if there is a correlation between the number of dropouts and the game result.

We have already seen that the average game played over CompuServe is as likely to finish in a win as the average postal game. Further there are far fewer dropouts in CompuServe games, suggesting that CompuServe games are more stable (and hence more enjoyable?).

We have examined the effect of the number of dropouts on the result of the game and calculated the average number of dropouts per game. There is one more `fundamental' dip quantity: the length of the game. Do postal games finish `prematurely'? Postal players might not want to play to the bitter conclusion because the four, or five, game-years that are required for the game to reach its `logical conclusion' may easily take a year of real time. Four or five game-years on CompuServe might only take a couple of months. Is the average length of a game dependent on the mode of playing the game?

Table Five and Six show the distribution of game finishes for postal and CompuServe games.

1903	1	1906	8	1909	13	1912	9	1915	2	1918	1
1904	5	1907	10	1910	14	1913	11	1916	3	1920	1
1905	3	1908	11	1911	13	1914	5	1917	1	1922	1

Table Five. Number of postal games finishing in given year. Average year of finish is 1910.00 \pm 3.45.

1905	2	1908	5	1911	1	1914	2
1906	3	1909	4	1912	1	1916	1
1907	2	1910	3	1913	3	1919	1

Table Six. Number of CompuServe games finishing in given year. Average year of finish is 1909.75 \pm 3.44.

From Tables Five and Six we see that there is very little distinction in average game length between CompuServe and the North American postal diplomacy hobby.

We now consider postal games in more detail. Which are the best zines to play diplomacy? The answer to this questions depends on your definition of 'best'. Considerations such as game-fee, cost of zine, frequency and reliability of zine and quality of GMing are important factors which can be quantified. Considerations such as non-game content (letter column, articles, games other than diplomacy on offer) are personal considerations which can't be quantified.

What if your sole concern is to play in a 'good' game of diplomacy? That is something which is not easily quantified, although certain zines have established a reputation as places for serious diplomacy players to play.

We have noted that standby players interrupt a game on a strategic and tactical level and there is something intrinsically unsatisfying in playing a game which has a rapid turnover in players. One way to quantify which zines offer 'good' games of diplomacy is to examine their dropout rate. Zines with low dropout rates are more likely to contain enthusiastic players. You may be less likely to win if you play in these zines (is this true?!) but you are more likely to enjoy the game (unless, of course, winning is the sole criteria for judging your enjoyment of the game!).

If the average length of a game in two zines differs then comparing the average number of dropouts would be meaningless because the longer a game lasts the more dropouts you expect. Hence zines which have longer games, which would also seem to be a good indication of quality, might have a higher dropout rate than zines with shorter games. Instead of quantifying zines by their average drop-out rate a more useful quantity is the average drop-out rate per game-year played (Q). This is defined as the ratio of average game-length to average drop-out rate and has non-SI units of years per drop-out (!). For the North American Hobby we have $Q(\text{Postal}) = 10.00/2.86 = 3.50$ years per drop-out.

For CompuServe games we have $Q(\text{CompuServe}) = 9.75/2.07 = 4.71$ years per drop-out.

These figures reflect our earlier finding that CompuServe games suffer from fewer interruptions than postal games. Figure Seven contains a breakdown of zines in our sample. In the survey that follows we have arbitrarily decided that the minimum number of games required to have run to completion in a zine in order to calculate Q for that zine is five.

Nu of Games	Zine
1	Batyville Gazette, TAP, Cathy's Ramblings, Costaguana, Dipadeedoodah!, Dippy, Down at the Mouth, Fiat Bellum!, Life of Monty, Not New York, Penguin Dip, Sesefras Magna, Tyromania, Unnamed Flyer, War Fair, Well Martha... (16)
2	Excelsior, Hoodwink, MetaDiplomat, Northern Flame, The Canadian Diplomat, Vertigo (6)
3	Kathy's Korner, Why Me? (2)
4	Crimson Sky, Get Them Dots Now!, Perelandra, The Prince, Upstart (5)
5	Boast, CCC, Ter-ran. (3)
6	Maniac's Paradise, The Home Office (2)
8	Cheesecake, Graustark. (2)
15	Rebel (1)

Table Seven: Number of games played to completion in given zine in the data sample. Games played in the following pairs of zines were *not* discarded from the data set: The Boob Report/The Abyssinian Prince, Cathy's Ramblings/Rambling By Moonlight, Vertigo/Meet George Jetson and Don Del Grande's various zines.

Table Eight contains the calculation of Q for the six zines which ran five, or more, games. Three of these zines have lower values for Q than the hobby average; Maniac's Paradise, Rebel and The Home Office. It should not be surprising that Rebel has a lower Q value than the hobby average because Rebel has always attracted a large number of novices and it is well known that novice players drop-out at a higher rate than non-novice players. Since the data set for the other zines is small one or two rogue games exert considerable influence, two of the six games to have been finished in Maniac's Paradise finished in 1903 and 1905.

Zine Name	Games	Av dropouts	Av Finish	Q
Boast	5	1.40 \pm 0.89	1911.20 \pm 1.64	8.00
CCC	5	2.40 \pm 1.14	1911.00 \pm 4.80	4.58
Cheesecake	8	3.12 \pm 1.36	1913.25 \pm 3.41	4.25
Graustark	8	2.25 \pm 1.49	1912.25 \pm 4.53	5.44
Maniac's Padise	6	2.83 \pm 2.48	1909.50 \pm 4.64	3.36
Rebel	15	3.87 \pm 1.68	1910.00 \pm 1.93	2.58
Ter-ran	5	3.00 \pm 1.87	1910.80 \pm 5.81	3.60
The Home Office	6	2.33 \pm 1.51	1907.00 \pm 3.10	3.00
Hobby Average	112	2.86 \pm 1.65	1910.00 \pm 3.45	3.50

Table Eight: Examination of Zines which ran five, or more, games to completion in our data set. The first column contains the zine name (CCC = Carolina Command & Commentary), the second is the number of games in the data set, the third is the average number of dropouts per game, the fourth is the average game-finish and the fifth is the value that the function Q takes for the given zine.

3. Discussion

In this survey we compared 'basic diplomacy indicators', the percentage of games finishing in a win, the average number of original players who drop from a game, the average game-length, for CompuServe and postal games. We then examined the dependence of the WIN number on the DROPOUT number.

Conrad Minshall has suggested that variations due to dropouts might be more pronounced in the number of powers eliminated from a game, rather than the win percentage. If this true, and the datasets are not (yet!) setup to investigate this possibility, then we might see a difference in the *type* of draw agreed in high-dropout games; are 2-way and 3-way draws more pronounced in high dropout games than low dropout games? We suspect that 2-way and 3-way draws are more common amongst *orphaned* games, it isn't uncommon for the players that don't drop after orphaning to agree a draw amongst themselves, and that the variation in draw type with dropout number in non-orphaned games is slight --- having discarded details of orphaned games we now find that they need to be examined after all!

We presented the variation of the WIN number as a rolling average of the number of dropouts. The resulting data suggests that if you are an original player than your chances of winning the game increase as more original players drop. However it could be the case that players dropout when they consider a win to be unstoppable, so the nearer to a win you are the more likely it is that players will drop. We believe that the former is the correct interpretation because we would like to believe that players don't drop because they think that another player is going to win the game.

There is one fundamental factor which may effect all of the indicator functions: DIAS or no-DIAS. Dick Martin has suggested that an analysis based on DIAS and no-DIAS lines is worthwhile. This task requires reading the houserules for the zines listed in Table Seven. If someone reading this is in a position to carry out such a survey... let me know the results! (Graustark and Retaliation are the only zines Dick and myself know to run DIAS.) Although zines which have a reputation as places to play good games of diplomacy in also have high Q-values too much emphasis should not be placed on the ranking of zines by Q-value; the sample size is small and the standard deviation in the number of dropouts and gamelength is large. A GM that has a solid core of players that play in a couple of games with a torpid turnaround could show up very highly in this survey, this would not necessarily be a place to play. Let us mearily note that Boast and Graustark appear to the 'best' zines to play in, followed by CCC and Cheesecake.

At the core of this survey is the assumption that the number of dropouts is an important parameter in determining how 'good' a game of diplomacy is. Perhaps a better parameter would be the number of NMRs in a game, what is the effect if a player who NMRs every other turn but is not replaced? Unfortunately a survey based on NMRs can not undertaken based on information presented in Everything.

In conclusion: Provided that 'too many' of the original players don't drop out the percentage of games finishing in a win increases with the number of original players that drop out; the average strength of players is the same in the postal and CompuServe hobbies but Compuserve games have a higher Q-value; the zines with the highest Q-values are Boast, Graustark, Carolina Command \& Commentary and Cheesecake.

Acknowledgements. I would like to thank former BNC Vince Lutterbie for his enthusiasm and encouragement during the writing of this article and for supplying me with several back issues of Everything. I would also like to thank Eric Brosius <72060.1540@compuserve.com>, Conrad Minshall <conrad@apple.com> and Andrew York <wandrew@aol.com> for reviewing a draft version of this article. I would also like to thank Doug Kent <73567.1414@compuserve.com> for advice on GMing practices on Compuserve.