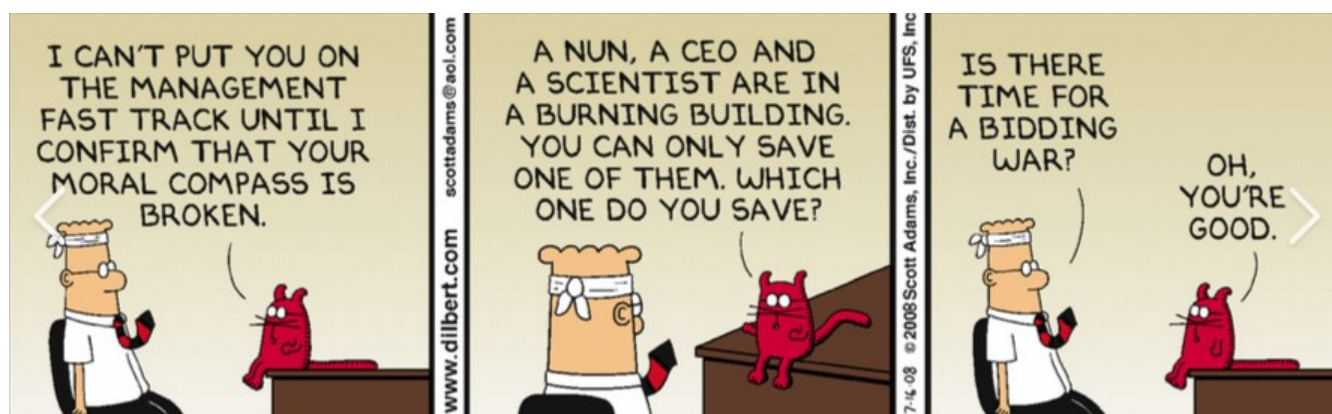


The 18xx games are in order of starting from p2 onwards. Railway Rivals RR2530VS ends on p6, Railway Rivals RR2539WR is on p7, Outpost M20 on p8, St. Petersburg M8 on p9. The Games That You Play is below.

New Games: An 1830 starts on page 3.

This time, in my eternal and unnecessary quest to fill up the space on this first page I looked for some Epic Fail images such as I have included in the past. But now - can I trust any of them? One showed a bridge being built from both sides of a river to meet in the middle. They had built both sections out to that middle to then find that they were misaligned by 50% of the bridge width. That seems unlikely - they would have seen the error coming, even if they were building at night. I know that truth can be stranger than fiction - but even if made egos were at play the result is hard to believe.

Another regular source was Dilbert - but that got cancelled, But, images can still be found so here is one ...



THE GAMES THAT YOU PLAY

OR MIGHT COMMENT UPON

Andy Muir	1829H45, 1830Z45
Brad Martin	1835S45, RR2530VS, RR2539WR, Outpost M20, St. Petersburg M8
Dane Maslen	Outpost M20
David Hooton	1830L45, RR2530VS, RR2539WR, Outpost M20
David Smith	Outpost M20
Graham Lee	1835S45
John Shelley	1846H45, 1830L45, 1856P45, 1835S45, 1830Z45
John Webley	1856P45, 1835S45, RR2530VS, RR2539WR, Outpost M20, St. Petersburg M8
Lyndon Gurr	
Mark Hancock	1829H45, 1830Z45
Mick Haytack	Outpost M20, St. Petersburg M8
Mike Bennett	1830L45, 1856P45, 1835S45
Mike Ruffhead	1829H45, 1830Z45, RR2530VS, Outpost M20, St. Petersburg M8
Tim Parkes	
Tony Sait	1830L45, 1856P45, 1830Z45, RR2539WR, Outpost M20

WAITING	1829 SOUTH	David H, John S
	1829 NORTH	David H
	1830	-
	1830 READING	John S
	1835	Graham L, Tony S
	1846	John W, Mike B, John S
	1856	Mark H
	1861	John S
	1870	Mike B, John S
	18EU	John S, David H
	OUTPOST & RAILWAY RIVALS & ST. PETERSBURG ~ [EMPTY]	

DEADLINE: FRIDAY 8TH NOVEMBER 2024

HOST : ROB THOMASSON

The GCR is retrieved from receivership ...

Operating Round 17

	Dir	Lay	[Rep]	Token	Run	Pay	Quote	Credit	Trains	Notes
LNWR	AM	33:L4:2		J5 - F3	310	N	225	320	4 3	A
GWR	JS	9:B5:3		B5 - C5	340	Y	250	390	5 3	
Mid	MR	24:G11:4	[8]	F8 - I10 !	480	Y	250	100	5 4 3	C
LSWR	JS	9:B4:3		B4 - E6	210	Y	53	10	5	
GNR	AM	29:H8:4	[7]	I10 - I9	210	Y	112	10	5	
LBSC	JS	6:B3:5		B3 - G6	340	Y	71	50	4 3	
GER	MR	9:H10:1		H10 - F11	220	Y	90	90	4 3 3	C
GCR	BP	10:M7:1		M7 - L6	220	N	20	670		B

Notes A Tile lay closes the L&M C At Train Limit
B Run by the receiver - train rented

Tiles	1/1	2/2	3/2	4/6	5/4	6/3	7/1	8/8	9/5	10/2	12/1	13/2
	14/0	15/0	16/1	17/0	18/1	19/2	20/2	21/1	22/1	23/2	24/2	25/2
	26/2	27/2	28/0	29/0	30/0	31/1	32/0	33/0	34/0	35/0	36/0	37/1
	38/0	39/1	40/1	41/1	42/2	43/0	44/0	45/1	46/1	47/0		

Trains 7/4(£720)

Share Dealing Round 11

* share from the pool

Mark Hancock	Mike Ruffhead	Andy Muir	John Shelley
+LSWR*	+GCR*	+GCR*	-GER,+LSWR*
+LSWR*	+GCR*	+GCR*	~
+LSWR*	+GCR*	+GCR*	~
+Preston (435)	+GCR*	+GCR*	~
~	+GCR*	+GCR*	~
~	~	(S&M),+GER*	[Totem]

Cash Flow	Start	OR17	SDR11	End	Value	%	Certs	Max 18
Andy Muir	1,421	278	-190	1,509	4,993	26.1	18 - 23	
John Shelley	1,910	626	37	2,573	5,210	27.2	18 - 18	
Mark Hancock	949	224	-594	579	2,735	14.3	12 - 12	
Mike Ruffhead	2,312	633	-100	2,845	6,188	32.4	18 - 22	

Portfolios	Privates	LNWR	GWR	Mid	LSWR	GNR	LBSC	GER	GCR
Andy Muir	-	8D	1	1	-	7D	-	3	5
John Shelley *	-	-	6D	1	7D	-	6D	1	-
Mark H C&W, Hull, Prstn	-	1	2	1	3	-	2	-	-
Mike Ruffhead	-	1	1	7D	-	3	2	6D	5D
Bank New	Holyhead	-	-	-	-	-	-	-	-
Bank Pool	C&HP	-	-	-	-	-	-	-	-
Tokens Left		2	3	2	3	2	2	2	3

1829H45 : SOUTH GAME, MSK1, PC RULE : PHASE 3 : BANK - £12,494

NEXT TIME - OR18 & OR19

We have OR10 only by request. All non-permanent trains are gone and four diesels are present ...

Operating Round 10

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
PRR	MB	8:F12:5			410	Y	180B	0	5 (3↓) +5	A B H
RDR	MB	45:F18:4	[29]		170	Y	155C	0	(3↓) +D	A C D E
C&O	DH	64:E5:5	[59]		310	Y	155C	0	(4↓ 3↓) +D	A A F E
B&M	TS	8:B22:4			310	Y	100E	63	(3↓) 5	A
NYNH	TS	4:B20:3			360	Y	100C	71	(4↓) 6	A
Erie	DH	59:D10:6			80	Y	100A	290	6	G
B&O	JS	58:D4:4			630	Y	90D	10	(4↓) D	A
CPR	MB				80	Y	90D	16	6	
NYC	JS				270	Y	76B	51	D	

Notes
 A Delayed Obsolescence ↓ Train removed
 B \$50 to the RDR for a 5 Train
 C Mike B sold CPR/2(200)
 D \$792 from Mike B for a train purchase
 E \$900 to the Bank for a D Train
 F \$284 from David H for a train purchase
 G \$80 to Bank for a river
 H At Train Limit

Tiles

1/0	2/0	3/2	4/1	7/2	8/5	9/2	14/0	15/0	16/1	18/1	19/0
20/1	23/1	24/3	25/0	26/1	27/1	28/1	29/1	39/1	40/1	41/2	42/2
43/1	44/1	45/1	46/2	47/1	53/2	54/1	55/1	56/1	57/4	58/1	59/0
61/0	62/0	63/0	64/0	65/1	66/1	67/0	68/1	69/1	70/1		

Trains D/2(\$900)

Cash Flow

	Start	OR10	End	Value	%	Certs	Max 17
John Shelley	195	661	856	2,561	24.8	14 - 14	
Mike Bennett	366	-95	271	2,761	26.8	14 - 14	
David Hooton	247	131	378	2,458	23.8	14 - 14	
Tony Sait	276	562	838	2,528	24.5	14 - 14	

Portfolios

	PRR	NYC	CPR	B&O	C&O	Erie	NYNH	B&M	RDR
John Shelley	3	5P	1	6P	-	-	-	-	1
Mike Bennett	5P	-	3P	1	-	-	2	1	6P
David Hooton *	2	-	-	1	6P	6P	1	-	-
Tony Sait	-	-	-	2	-	-	6P	6P	2
Bank New	-	4	4	-	-	4	-	2	-
Par	82	100	100	90	90	100	90	76	76
Bank Pool	-	1	2	-	4	-	1	1	1
Quote	180B	76B	90D	90D	155C	100A	100C	100E	155C
Credit	\$0	\$51	\$16	\$10	\$0	\$290	\$71	\$63	\$0
Tokens Left	1	2	3	1	1	2	1	1	-

The OR11 operating order is - PRR, RDR, C&O, B&M, NYNH, Erie, B&O, CPR, NYC.

1830L45 : READING GAME : PHASE 6 : BANK - \$17,156

NEXT TIME - OR11 & SR7

1830Z45

START

You are ... in dealing order ... Mark H, John S, Tony S, Mike R, Andy M.

You each have \$480 and very few questions. But do please ask them if necessary.

We will conduct SR1 by email - you will find the first email alongside this issue of Minstrel.

1830Z45

NEXT TIME - SR1 (BY E|MAIL)

Diligent operations occur ...

Operating Round 9

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Loan	Trains	Notes
WR	JS	66:N17:1	[59]	O18	260	Y	175D	5	600	3 3	A B G
CPR	TS	125:N3:3	[14]		120	N	110E	245	500	3	A
LPS	MB	126:F15:1	[121]		150	Y	125E	60	600	3 +3	A C D G
GW	JW	14:B19:1	[57]		180	Y	125D	82	300	4	
CV	JS	14:L13:1	[6]		90	Y	110A	110	0	4	
GT	MB	122:N11:3	[120]	N11	190	Y	110A	178	0	5	B E
BBG	TS	9:K14:2			150	Y	90C	80	100	4	F
CA	JW				160	Y	75E	40	200	4	

Operating Round 10

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Loan	Trains	Notes
WR	JS	58:M18:2			260	Y	200D	35	700	3 3	A G
LPS	MB	47:E16:6	[24]		300	Y	150D	120	600	3 3	G
GW	JW	8:G14:5			180	Y	150D	70	300	4	
CPR	TS	127:M4:4	[121]		130	Y	125E	208	500	3	
CV	JS	125:L13:2	[14]		140	Y	125A	110	0	4	
GT	MB	14:P9:2	[57]		200	Y	125A	178	0	5	
BBG	TS	14:J15:1	[5]		170	Y	100C	70	100	4	
CA	JW				160	Y	80E	52	200	4	

Notes

A	Government Loan secured	E	Government Loan redeemed
B	\$40 to the Bank for a garrison	F	\$40 to Bank for a mountain or lake
C	\$50 to the bank for Tunnel Rights	G	At Train Limit
D	\$289 to the GT for a 3 Train		

Tiles

1/1	2/1	3/3	4/2	5/2	6/2	7/7	8/10	9/7	14/0	15/0	16/1
17/1	18/1	19/1	20/1	23/3	24/4	25/1	26/1	27/1	28/1	29/0	39/1
40/1	41/3	42/3	43/2	44/1	45/2	46/2	47/1	55/1	56/1	57/3	58/1
59/2	63/4	64/1	65/1	66/0	67/1	68/1	69/1	70/1	120/1	121/2	122/0
125/2	126/0	127/0									

Trains 5/2(\$550) then 6/2(\$700) D/9(\$1,100)

Cash Flow

	Start	OR9	OR10	End	Value	%	Certs	Max 16
Tony Sait	67	179	254	500	2,425	28.9	12 - 12	
Mike Bennett	21	204	300	525	2,175	26.0	10 - 10	
John Webley	43	104	104	251	1,011	12.1	4 - 4	
John Shelley	71	244	277	592	2,767	33.0	12 - 12	

Portfolios

	BBG	CA	CPR	CV	GT	GW	LPS	TGB	THB	WR	WGB
Tony Sait	5P	-	5P	-	-	-	-	-	-	4	-
Mike Bennett *	-	-	-	-	6P	-	6P	-	-	-	-
John Webley	-	2P	-	-	-	4P	-	-	-	-	-
John Shelley	1	-	-	6P	1	-	-	-	-	6P	-
Bank New	4	6	4	4	3	5	-	10P	10P	-	10P
Par	80	90	75	100	100	80	80	-	-	70	-
Bank Pool	-	2	1	-	-	1	4	-	-	-	-
Quote	100C	80E	125E	125A	125A	150D	150D	-	-	200D	-
Credit	\$70	\$52	\$208	\$110	\$178	\$70	\$120	-	-	\$35	-
Loans	100	200	500	0	0	300	600	-	-	700	-
Tokens Left	2	2	2	1	2	1	-	1	1	1	1

Rights Held by ShareCos : GW - Tunnel | LPS - Tunnel | WR - Bridge.

The OR11 operating order is - WR, LPS, GW, CPR, CV, GT, BBG, CA.

Just OR7 by request. Next time, if a 4 train is bought during OR8 then we will pause after OR8.

Operating Round 7

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
B-M	GL	9:15:1			90	H		111	2+2	
B-P	JW	23:F20:4	[8]		190	H		105	3 2	E
Mag	JS	8:F18:2			70	H		175	2	
K-M	BM	87:F6:2	[58]		140	H		85	3 2	E
B-S	BM	9:C19:3			160	H		145	2 2	E
A-K	JW	8:B18:6			70	H		15	2 +3	A E
ByE	MB	8:O17:2			210	Y	168B	490	2+2 2 2	
SxE	GL	23:F18:2	[8]		370	Y	110C	364	3 2+2 2+2 2	E
HeE	JS	213:J6:3					82C	250	+3+3 +3+3	B C D D

Notes A 180M to the Bank for a 3 Train D 270M to the Bank for a 3+3 Train
 B Extra tile [214:L6:5] on the BaE Home E At Train Limit
 C 50M to Bank for a river

Tiles	1/1	2/1	3/2	4/0	5/3	6/3	7/6	8/7	9/3	12/0	13/2	14/2
	15/1	16/2	18/1	19/2	20/2	23/1	24/3	25/3	26/1	27/2	28/2	29/2
	55/1	56/1	57/1	58/4	69/2	87/1	88/2	201/2	202/2	203/1	204/1	205/0
	206/0	207/0	208/1	209/0	210/1	211/0	212/1	213/0	214/0	215/1		

Trains 3+3/1(270M) then 4/3(360M) 4+4/1(440M) 5/2(500M) 5+5/1(600M) 6/2(600M)
 6+6/4(720M)

Cash Flow	Start	OR7	End	Value	%	Certs	Max
Mike Bennett	180	173	353	1,591	22.8	7	12
John Webley	118	250	368	1,136	16.3	7	12
Brad Martin	419	218	637	1,481	21.2	6	12
John Shelley	115	80	195	1,405	20.2	11	13
Graham Lee	204	304	508	1,358	19.5	7	12

Portfolios	Privates/Minors	PrE	ByE	SxE	BaE	WtE	HeE	MsE	OIE
Mike Bennett	Ost	-	60/5D	10/1	-	-	-	-	-
John Webley	Bra, B-P, A-K	10/1	10/1	20/2	-	-	-	-	-
Brad Martin	N-F, K-M, B-S	-	30/3	-	-	-	-	-	-
John Shelley	Pfa, Han, Mag	-	-	-	-	-	100/8D	-	-
Graham Lee *	B-M	-	-	70/6D	-	-	-	-	-
Bank New	-	30/3D	-	-	100/8D	100/8D	-	100/7D	100/7D
Bank Pool	-	-	-	-	-	-	-	-	-
Quote			168B	110C			82C		
Credit			490M	364M			250M		
Tokens Left		1	2	1	1	1	1	1	1

The OR8 operating order is - B-M, B-P, Mag, K-M, B-S, A-K, ByE, SxE, HeE.

Brad earns the most this time to cement his clear victory. Mikes holds on to second place despite earning the least. GRAVS has the worst luck - but his fate was already sealed. Thanks to all and well-done Brad!
Which network was the best on paper? Comments received will be printed next time.

Runs

Company	Earn	Length	Choice(s)	R&B	VR	MRR	GITCO	GRAVS
---------	------	--------	-----------	-----	----	-----	-------	-------

12.1> 13 - 65 Leominster - Kidderminster

R&B	10	19					+2	
GITCO	20	13			-2			

12.2> 15 - 45 Hereford - Shrewsbury

VR	20	22					+4	
GITCO	10	29			-4			-1
GRAVS							+1	

12.3> 21 - 36 Gloucester - Droitwich

R&B	15	14				+1		-2
MRR	15	14		-1				
GRAVS	0	14		+2				

12.4> 25 - 46 Tewkesbury | Pershore - Shrewsbury

R&B	10	30						
MRR								+4
GRAVS	20	29	Tewkesbury			-4		

12.5> 32 - 52 Ledbury - Wellington | Coalbrookdale

VR	10	30	Wellington					
MRR								+3
GITCO								+1
GRAVS	20	24	Coalbrookdale			-3	-1	

12.6> 51 - S6 M Wenlock | D Priors - S England [Cheltenham | Glo'ster | Monmouth | Abergavenny]

VR	20	26	D Priors Abergavenny					
GITCO	10	29	D Priors Cheltenham					
GRAVS	0	30	M Wenlock Glo'ster					

12.7> 62 - S2 Birmingham - Central Wales [Knighton | Montgomery | Welshpool | Hay]

R&B	20	29	Montgomery		-1	-3		
VR	0	35	Montgomery	+1				
MRR	0	38	Hay	+3			-2	
GITCO	10	28	Knighton			+2		

Final Scores

	Runs	12.1	12.2	12.3	12.4	12.5	12.6	12.
VR	Brad Martin	369 = 314		+24		+10	+20	+1
MRR	Mike Ruffhead	304 = 282			+14	+4	+3	+1
GITCO	Tony Sait	278 = 232	+18	+5		+1	+10	+12
R&B	David Hooton	254 = 202	+12		+14	+10		+16
GRAVS	John Webley	216 = 181		+1	+2	+16	+16	+0

There were no objections to the rule changes detailed last time - so they will apply. I will summarise the ship & dragon rules that we are using in round 6.

Meanwhile, back in round 1, SNOW received three points instead of the correct six, for being first to achieve Moat Cailin. Three points have been added retrospectively. This time 3ER, SNOW & VMR strike southwards, VMR & GROW strike northwards. A few payments are made - but largely separate furrows are ploughed in a quite surprising analogy.

3ER	(O37) ---- S39; (O43) --- <u>Kingsgrave</u> ; (O43) - <u>Wyl</u> ; (R46) -- <u>Godsgrace</u> ; (R46) - <u>The Tor</u> -- U47 Black Ships: None
Davd Hooton	49 Points = 34 +15/Towns
SNOW	(M30) -- Stoney Sept - M33; (<u>Harrenhal</u>) - Q30 -- Q32; (I27) - Riverrun; (Moat Cailin) - --- - <u>White Harbour</u> [Buy Ship]; (K22) - J22
Blue	Ships: White Harbour 1
Brad Martin	43 Points = 34 +12/Towns - 5/Ships -1/VMR +1/VMR +2/GROW
VMR	(I41) - <u>Highgarden</u> ; (I43) --- <u>Starfall</u> ; (Riverrun) -- - --- --- M22
Red	Ships: Lannisport 1
Mike Ruffhead	43 Points = 31 +12/Towns -1/SNOW +1/SNOW
GROW	(H42) -- Highgarden; (Stoney Sept) -- O31 --- --- King's Landing; (O31) --- O28
Green	Ships: None
John Webley	26 Points = 28 +0/Towns -2/SNOW

Building Allowances & Run Length

The building allowance for each of rounds 1-6 will be derived from three die rolls in the range 3 to 6 with no more than one roll below 4. The building allowance in round 7 will be 12 points (plus payments to rivals) and will then decrease by 2 for each subsequent round.

The minimum run length is 6 hexes.

A mirage of Moon Bases appears ...

Round 13 Actions

Mike R Auctioned a Laboratory for 80. Tony S joined at 81 and dropped out at 92.
 Mike R got it for 92 reduced to 52 after Data Library discounts (r:11,13,13,15) plus a free Research Factory

Mike R Bought two Robots (o:3 r:17)

Mick H Bought one Research Factory (w:30)

Mick H Bought one Robot (o:3,3,4)

David S Auctioned an Outpost for 100. John W joined at 101, Tony S at 102.
 John W dropped out at 115, Tony S at 117.
 David S got it for 117 reduced to 92 after Heavy Equipment / Ecoplants discounts (o:1 t:44 m:14,15,18) plus a free Titanium Factory

David S Bought one Titanium Factory (w:30)

Dane M Bought two Research Factories (w:30 r:14,17)

Dane M Bought two Robots (w:5,7,8)

John W Passed

Tony S Bought one Titanium Factory (w:30)

Tony S Bought two Population Units (t:11)

David H Bought two Titanium Factories (o:2 w:6,7,9 t:8,8,8,12)

David H Bought one Population Unit (w:5)

Brad M Auctioned a Space Station for 120 and got it for 120 (o:4 w:30 t:44,44)

John W Discarded o:1 o:1 o:3 o:3 o:3 w:6 w:6

Pos	Player	Factories	Operators (Limits)	Production	Total
1	Mike R	2o,4w,4r	5 (5) 5 (5)	2o,2W,12r	(222,10)
2	David S	2o,4w,6t	10 (15) 0 (0)	1o,1W,3t,1T,2m	(141,25)
3	Mick H	2o,5w,4r	8 (8) 4 (8)	2o,2w,1W,9r,4m	(235,15)
4	Dane M	2o,7w,4r	8 (8) 4 (8)	2o,3w,1W,4r,2m	(143,10)
5	Tony S	2o,4w,5t	11 (13) 0 (0)	5o,1W,1t,2T	(143,20)
6	Brad M	2o,5w,4t	5 (6) 5 (5)	3w,1W,1T,1om	(125,15)
7	John W	2o,2w,6t	10 (13) 0 (0)	3w,4t,2T	(149,15)
8	David H	2o,3w,5t	9 (13) 0 (0)	2o,3w,1t,1T	(81,20)

Pos	Player	Colony Cards	VPs	Purchases
1	Mike R	DL, DL, DL, DL, Sci, Sci, Sci, Sci, Rob, Lab, Lab, Lab	44	(510)
2	David S	WH, HE, OL, OL, Eco, OP, OP	39	(385)
3	Mick H	WH, Nod, Sci, OL, OL, Rob, Lab	34	(320)
4	Dane M	Nod, OL, Rob, Lab, Eco	34	(235)
5	Tony S	WH, HE, Nod, Eco, OP	30	(210)
6	Brad M	DL, WH, HE, Rob, SS	29	(240)
7	John W	HE, Nod, Eco, OP	29	(185)
8	David H	WH, HE, Nod, Eco, OP	28	(210)

On Offer Robots 1 (none left) Planetary Cruiser 2 (4 more)
 Space Station 1 (4 more) Moon Base 4 (2 more)

Sold Out - Data Library, Warehouse, Heavy Equipment, Nodule, Scientists, Orbital Lab, Laboratory, Ecoplants, Outpost.

The available workers are duly purchased ...

Workers Actions

Brad Martin	John Webley	Mick Haytack	Mike Ruffhead
	Buy Czar and Carpenter [8]	Buy Shepherd [4]	Buy Gold Miner [3] Buy Ship Builder [4]

The Cards for Next Time

Top Row | Bottom Row



Cards Bought

* indicates a Trading (Upgrade) Card

Brad M	Lumberjack [3-3-0], Gold Miner [4-3-0], Library [17-0-5], Author [4-1-0] by 2
John W	Lumberjack [3-3-0], Shepherd [5-3-0], Fur Trapper [6-3-0] by 2, Czar and Carpenter [8-3-0], Market [5-0-1] by 3, Pub [1-0-2 for 1], Controller [14-4-1]
Mick H	1]Gold Miner [4-3-0] by 3, Shepherd [5-3-0] by 2, Wharf* [12-6-1], Pub [1-0-2 for 1], Peterhof* [14-4-2], Warehouse Manager [10-3-0], Secretary [12-4-0]
Mike R	Gold Miner [4-3-0] by 2, Shepherd [5-3-0], Ship Builder [7-3-0] by 4, Observatory [6-0-1/0], Bank* [13-5-1], Secretary [12-4-0], Controller [14-4-1]

Cards In Hand

* indicates a Trading (Upgrade) Card

Brad M	
John W	Weapon Master* [8-4-0]
Mick H	Fur Shop* [10-3-2]
Mike R	Author [4-1-0], Administrator [7-2-0], Minister Of Foreign Affairs* [20-2-4]

Summary

Player	Hand Cap	Rubles	VPs	Income per Phase - Rubles + VPs			Round 4 Start [Cards Left]
				Workers	Buildings	Aristocrats	
Brad M	3	21	10	6r + 0v	0r + 5v	2r + 0v	Buildings [8]
John W	3	18	4	15r + 0v	0r + 3v	4r + 1v	Aristocrats [18]
Mick H	3	29	3	21r + 1v	4r + 2v	7r + 0v	Trading [22]
Mike R	3	23	3	21r + 0v	5r + 2/1v	8r + 1v	Workers [11]