

# SEGA GENESIS NHL 94 – 32 TEAM EXPANDED ROM

Team Pointer / Data (0x51f8)  
Startup Banner Pointer / Data / Palette  
Startup Logo Pointer / Data / Palette  
Player Card Pointer / Data  
\*In-game Banner Pointer / Data  
\*Rink Logo Pointer / Data  
\*Team Rating  
?Ronn Barr Team Summary (Hex 0D Separated) (N/A) 0D0D'd to last team?  
1B  
HSP & Mark Lesser Screen  
Titles Screen including NHL, NHLPA, and NHL Hockey Logos  
Menu Screen - Limiting Bytes... and background graphics?

NHL 94 (UE) [!].bin (GM T-50656 -00)

ChecksumRoutineAddressOffsetHex=302  
ChecksumRoutineBytesHex=4E

## **TeamsOffsetHex=0x0000030E**

Block Size=0x70 bytes (112 dec or Team count x 4 bytes for 0x00000000 pointer)

^0x000F8A40  
^0x000F99FA  
^0x000F9A2E  
^0x000FA372  
^0x000FA88A  
^0x000FA954  
^0x000FAE58  
^0x000FB154  
^0x000FC58E  
^0x000FC602  
^0x000FCC64

## **Teams Data 0x0000037E (moved and increased in size)**

Block Size 0x51F8

## **Startup Banner Offset = 0x000AFE12**

0xB \* 0x38  
11 \* 56 (Teams x 2 as each banners is 22 tiles)  
Select Block = 0x371E  
Pointer = ^0x00017B7E

Offset+8=0x000AFE1A (skip addr pointers) used by main menu  
^0x000F84D4 Visitor?  
^0x000F84E4 Home?

**Ingame Banner Offset = 0x000ABA14**

^0x00016D26

^0x00017672

^0x00017B9E

Select Block = 0x43FE (immediately followed by shared banners)

Offset+8=0x000ABA1C (skip addr pointers) used by Playoff Screen  
0x00011F24

**Rink Logos Pointers= 0x000FEA74**

Block Size=0x70 bytes (112 dec or Team count x 4 bytes for 0x00000000 pointer)

^0x000FEA5A

**Rink Logos Data= 0x000EDE8A**

Block Size=0x520E bytes (0x030A per team x 0x001B as ASE/W shared)

00000000 00000000 0018

Palette from Home Team Strip

**Start menu Logos Pointers = 0x000F86F2**

Block Size=0x70 bytes (112 dec or Team count x 4 bytes for 0x00000000 pointer)

^0x000F8682

^0x000FA69E

^0x000FB1AC

^0x000FD1F4

^0x000FD960

^0x000FD9BA

**Start menu Logos Data = 0x000BF8D0 > 0x000C6022+3D6**

Block Size=0x6B28 bytes (immediately followed by player cards)

No Palette Data (gotten elsewhere!) 0000048A 0000048A 0024 (6x6)

**Start Menu Logos Palette = 0x000F8BF4**

Select Block = 0x0700 (0x40 \* 1C (40)) Immediately followed by player card pointers

^0x00017B2A

^0x00017B50

^0x000FA2DA

**Player Card Pointer = 0x000F92F4**

Block Size=0x70 bytes (112 dec or Team count x 4 bytes for 0x00000000 pointer)

^0x000F894A

^0x000FAE2C

**Player Card Data = 0x000C63F8 > 0x000E62C8+36A**

Block Size=0x2023A bytes

^0x000F8964

^0x000F8972

^0x000FAEF0

^0x000FAEFE

^0x000FD152

^0x000FD160

^0x000FAE86 (000C6F02) Goalie 1 (Ken Wregget) (Pittsburgh) (Used?  
GvlR)  
^0x000FAE96 (000C726C) Goalie 2 (Generic) (GvlL)  
^0x000FAEA2 (000C6B98) Handedness Right  
^0x000FAEB2 (000C682E) Handedness Left

**Playoff Limits**

0x00017D36 change 0019 to 001B  
0x00017D3C change 7419 to 741B  
0x000F79E4 change 781A to 781C  
0x00017D16 7020 controls randomness? 20 = 32.???

**Menu Limits(1) 000F791E (^0x000F79AC) 2-Port**

Select Block = 0x12 bytes  
0005 Play Mode = RegSea/ConPly/NewPly/NewPly7game/Shootout (1=Reg  
Only)  
0008 Players  
001C Team 1  
001C Team 2  
0003 Per. Len (make 4)  
0002 Goalies  
0002 User Records  
0003 Penalties  
0003 Line Changes

**Menu Limits(2) 000F7930 (^0x000F79BA) Multitap**

Select Block = 0x12 bytes  
0005 Play Mode  
000C Players  
001C Team 1  
001C Team 2  
0003 Per. Len (make 4)  
0002 Goalies  
0002 User Records  
0003 Penalties  
0003 Line Changes

### **Block Calculation**

Second Offset + X tiles \* Y tiles \* 2 + 4

**High Score Prod. Screen Offset = 0x000F4378 (^0x000FEDD4) 000Dx000D**

Select Block = 0x0FC0

0x000FEDCE:BE0E where 0E = Tile X-axis Position (change to BE00)

New Image = 0x28 \* 0x22 (40x22 = 320x176)

**Mark Lesser Screen Offset = 0x000F5338 (^0x000FEE02) 0009x0008**

Select Block = 0x07BE

0x000FEDFC:BE10 where 0x10 = Tile X-axis Position (change to BE28 - out of sight)

New Image = 0x1 \* 0x1 (1x1 = 8x8) or 0?

**Title Screen Offset = 0x0004E45C 0020x001C**

Select Block = 0x494E

^0x000FF10E

^0x000FF140

**NHL Logo (Fly in) Offset = 0x00052DAA (^0x000FF17E) 0006x0007**

Select Block = 0x05E2

0x000FF178:BE01 # 01 = X-Axis Tiles Start

**NHLPHA Logo (Fly in) Offset = 0x0005338C (^0x000FF1AA) 0006x0007**

Select Block = 0x05C2

0x000FF1A4:BE19 # 19 = X-Axis Tiles Start

**NHL Hockey 94 (Fly in) Offset = 0x0005394E (^0x000FF1D6) 001Ex0006**

Select Block = 0x14D6

0x000FF1D0:BE01 # 01 = X-Axis Tiles Start

;--- NHL 94 ---

CopyrightTextAddressOffsetHex=FF226  
IntroTextAddressOffsetHex=FF292  
IntroTextBytesHex=364  
PeriodLengthSecondsOffsetHex=785E  
PeriodLengthTextOffsetHex=F7F3C  
OvertimeSecondsOffsetHex=782C  
ShootoutSecondsOffsetHex=EDA0  
PlayoffDrawAddressesOffsetHex=17D26;17D90  
PlayoffDraws=32  
TeamsOffsetHex=30E  
Teams=28  
Team0xD0xEAddressesOffsetHex=F7CA8;F7C96  
Team0xD0xEAddressesDefaultOffsetHex=F7CB2;F7CC6  
TeamColumnLabels=Offset;FByt;R  
(G);LChr;Location;IChr;Initials;NChr;Name;SChr;Stadium  
TeamColumnWidths=1000;620;620;620;1920;620;1000;620;1920;620;2120  
TeamEditLabels=Offset;Free Bytes;Rostered (Goalies);Location  
Characters;Location;Initial Characters;Initials;Name  
Characters;Name;Stadium Characters;Stadium  
PlayoffDrawColumnLabels=Offset;East 1;East 8;East 3;East 6;East  
5;East 4;East 7;East 2;West 1;West 8;West 3;West 6;West 5;West 4;West  
7;West 2  
PlayoffDrawColumnWidths=1000;800;800;800;800;800;800;800;800;800;800;  
800;800;800;800;800;800  
PlayoffDrawEditLabels=East Team 1;East Team 8;East Team 3;East Team  
6;East Team 5;East Team 4;East Team 7;East Team 2;West Team 1;West  
Team 8;West Team 3;West Team 6;West Team 5;West Team 4;West Team  
7;West Team 2  
GoalieColumnLabels=Offset;Pos;GChr;Goalie  
Name;JNo;OvR;Wgt;Agl;Spd;OfA;DfA;PkC;L@0;GlH;L@0;L@0;StR;StL;GvR;GvL  
GoalieColumnWidths=1000;500;620;1920;620;620;620;620;620;620;620;  
620;620;620;620;620;620;620  
GoalieEditLabels=Offset;Position;Goalie Characters;Goalie Name;Jersey  
No;Overall Rating;Weight;Agility;Speed;Offensive Awareness;Defensive  
Awareness;Puck Control;Leave at Zero;Glove Hand;Leave at Zero;Leave  
at Zero;Stick Right;Stick Left;Glove Right;Glove Left  
GoalieColumnHexText=Weight Column;94 Rating Column;94 Rating  
Column;94 Rating Column;94 Rating Column;Leave at  
Zero Column;94 Glove Hand Column;Leave at Zero Column;Leave at Zero  
Column;94 Rating Column;94 Rating Column;94 Rating Column;94 Rating  
Column  
GoalieEditHexText=Weight Edit;94 Rating Edit;94 Rating Edit;94 Rating  
Edit;94 Rating Edit;94 Rating Edit;Leave at Zero Edit;94 Glove Hand  
Edit;Leave at Zero Edit;Leave at Zero Edit;94 Rating Edit;94 Rating  
Edit;94 Rating Edit;94 Rating Edit  
PlayerColumnLabels=Offset;Pos;PChr;Player  
Name;JNo;OvR;Wgt;Agl;Spd;OfA;DfA;ShP;Chk;H/F;StH;ShA;End;Rgh;Pas;Agr  
PlayerColumnWidths=1000;500;620;1920;620;620;620;620;620;620;620;  
620;620;620;620;620;620;620  
PlayerEditLabels=Offset;Position;Player Characters;Player Name;Jersey  
No;Overall Rating;Weight;Agility;Speed;Offensive Awareness;Defensive  
Awareness;Shot Power;Checking;Handed/Fighting;Stick Handling;Shot  
Accuracy;Endurance;Roughness;Pass Accuracy;Aggression  
PlayerColumnHexText=Weight Column;94 Rating Column;94 Rating  
Column;94 Rating Column;94 Rating Column;94 Rating Column;94 Rating  
Column;94 Handed/Fighting Column;94 Rating Column;94 Rating Column;94  
Rating Column;94 Rating Column;94 Rating Column;94 Rating Column

PlayerEditHexText=Weight Edit;94 Rating Edit;94 Rating Edit;94 Rating  
Edit;94 Rating Edit;94 Rating Edit;94 Rating Edit;94 Handed/Fighting  
Edit;94 Rating Edit;94 Rating Edit;94 Rating Edit;94 Rating Edit;94  
Rating Edit;94 Rating Edit  
LineColumnLabels=Offset;Line;G;D LD;D RD;F LW;F C;F RW;F EA  
LineColumnWidths=1000;620;1600;1600;1600;1600;1600;1600;1600  
LineRowLabels=NLC;Sc1;Sc2;Chk;PP1;PP2;PK1;PK2  
LineEditLabels=Offset;Line Configuration;Goalie;Left Defensemen;Right  
Defensemen;Left Wing;Center;Right Wing;Extra Attacker  
TimerColumnLabels=Offset;Timer Type;Seconds;Minutes;Label  
Offset;LChr;Label  
TimerColumnWidths=1000;2000;1000;1000;2000;1000;2000  
TimerEditLabels=Seconds Offset;Seconds;Label Offset;Label  
Characters;Label  
RuleColumnLabels=Offset;Fade Out Delay;Penalty Minutes;RChr;Rule  
RuleColumnWidths=1000;1400;1400;620;2000  
RuleEditLabels=Offset;Fade Out Delay;Penalty Minutes;Rule  
Characters;Rule  
RulesOffsetHex=18E0C  
Rules=30  
StripTemplates=92 Strip;92 Sprites;94 Strip SWOS  
RinkTemplates=94 Top Right;94 Center Right;94 Bottom Right;94 Pause  
Menu;94 Top Right SWOS;94 Center Right SWOS;94 Bottom Right SWOS;94  
Pause Menu SWOS  
RinkPaletteOffsetHex=59924  
MenuDefaultsAddressOffsetHex=17C7E  
MenuCaptionsAddressOffsetHex=F807C  
MenuOptionsAddressOffsetHex=F7BB0

# STAGES

## Stage 1:

EA Sports Logo (incl. Disable & Remove checksum, and expand ROM)

Original Offset: 0x000B425A  
Original Block Size: 0x00000F26  
Original Tile Count: 0x00AE  
Original Graphic Dimension: 0x0028 by 0x001C

New Offset: 0x000FFAC0 (skip 1<sup>st</sup> tile so FFAEA)  
New Block Size: 0x0000956E  
New Tile Count: 0x00000461  
New Graphic Dimension: 0x0028 by 0x001C

Offset Referenced at: 0x00017A76

Removed forced white in 1<sup>st</sup> palette slot of palette one:  
Offset 0x00017A94, change: 31FC 0EEE BD28 to 4E71 4E71 4E71

Removed forced white in 6<sup>th</sup> palette slot of palette one:  
Offset 0x00017A9A, change: 31FC 0000 BD36 to 4E71 4E71 4E71

Avoid changing first tile as it acts as a repetitive tile for some unknown reason.

PAL 0x1086EA or 1083114 dec

## Stage 2:

~~Disable what appears to be what positions the vertical placement:  
Offset 0x000FEDC6, change: 4EB9 0001 1B92 to 4E71 4E71 4E71 (NA)~~

Move X position of Logo... not required with previous hack.  
Offset 0x000FEDCE, change: BE0E TO BE00 00

High Score Productions Logo w/ Mark Lesser Screen

Original Offset: 0x000F4378  
Original Block Size: 0x0000006F  
Original Tile Count: 0x00000FC0  
Original Graphic Dimension: 0x000D by 0x000D

New Tile Count: 0x00000001  
New Graphic Dimension: 0x0001 by 0x0001

~~Offset Referenced at: 0x000FEDD4~~

With Mark Lesser Graphic:

Original Offset: 0x000F5338  
Original Tile Count: 0x00000035  
Original Block Size: 0x000007BC  
Original Graphic Dimension: 0x0009 by 0x0008

~~New Tile Count: 0x00000001  
New Graphic Dimension: 0x0001 by 0x0001~~

Ref at 0x000FEE02

New Offset: 0x0010902E  
New Block Size: 0x0000956E  
New Tile Count: 0x00000461  
New Graphic Dimension: 0x0028 by 0x001C

Palette 1003874 > 64 colors (original mark lesser graphic!)

Move X position of Logo... not required with previous hack.  
Offset 0x000FEDFC, change: BE1010 TO BE0000 (off screen)

H 109058 PAL D 1003874



### Stage 3: Title screen

Original Offset: 0x0004E45C  
Original Block Size: 0x0000494E  
Original Tile Count: 0x0000020E  
Original Graphic Dimension: 0x0020 by 0x001C

Offset Referenced at: 0x000FF10E  
0x000FF140

New Offset: 0x0011259C  
New Block Size: 0x00007790  
New Tile Count: 0x00000380  
New Graphic Dimension: 0x0020 by 0x001C

Translation of text characters at 000AAC52 / 000AAC5A  
0x000FF120, 0D10 (4567 89AB CDEF) changed to 0EF0 to use last two  
color in second palette.

Palette 1195A6 > 1152422

00052DAA NHL Logo > 0x00119D2C (7FE)  
ref 0x000FF17E

0005338C NHLPA Logo > 0x0011A52A (6ee)  
ref 0x000FF1AA

0005394E NHL H94 Tile > 0x0011AC18 (0x1876)  
ref 0x000FF1D6 (pal from within).

**Stage 4:****Ron Barr Graphic**

000B389C = 000004C4 00000544 803D 8x9

Block size org =5d8

New = ale

Inserted At: 0x0011C48E

Ref'd at 0x000FCDF0 (palette change from 6000 to 0000 - no colors changed)

**Hockey Night Graphic**

000B3E74 13(19)x2 Block 3E6.

Ref'd at 0x00008108

Inserted at 0x0011CEAC

New Block = 51A

Palette 0x2000 (no palette stored)

**Player card & Record Holder / NHL Logo**

000E9A80 = 0000038A 0000040A 001C 0006 0006 NHL Playr card pic

block = 0x0456

new block = 0x0556

inserted = 0x0011D3C6

ref = 0x000FA168, 0x000FBC30

Palette 0x6000

**Player card & Record Holder / NHLPA Logo**

000E9ED6 = 0000034A 000003CA 001A

block = 0x0416

new block = 0x0556

inserted = 0x0011D91C

ref = 0x000FA194, 0x000FBC5C

Palette 0x6000

**EA Timer Logo**

000B3530 = FFFFFFFF 000000F0 800B  
block = 0x0110  
new block = 0x01EA  
inserted = 0x0011DE72 (T = 0x0011DE7C)  
ref = 0x00012D86, tileref = 0x00016CB2

**Energy Health Bars**

000AB920 = FFFFFFFF 000000B0 8012 (0010 - reduced to 16 tiles)  
block = 0x00F4  
new block = 0x024E  
inserted = 0x0011E05C (T = 0x0011E064) !fxd  
ref = 0x00012E90, tileref = 0x00016AA0, 0x00016CCA

**Face-off Window background.**

00055BF6 = FFFFFFFF 00000370 8037 faceoff screen PART (6E0 4bpp)  
(tiles 00055BFE)  
block = 0x0464 (compressed)  
new block = 0x07DE (4bpp)  
inserted = ~~0x0011DE72 (tiles at 0011DE7A)~~  
          0x0011E2AA (tiles at 0011E2B2)  
ref = 0x0000FB90, start of tiles 0x0000FB1E, 0x00016D10

**Faceoff screen players (and ref ani)**

000A78AE = FFFFFFFF 00000EDC 80B3 (1660 4bpp)  
000A78B6 = tile start  
block = 0x1074  
new = = 0x1802  
Insert = ~~0x0011E650, tiles at 0x0011E658~~  
          0x0011EA88, tiles at 0x0011EA90  
Ref = 0x0001606A, start of tiles 0x0000FB2E, 0x00016D02

## Stage 5:

FFFF out orig roster and insert 30 roster at end of rom

### Player Cards (Originals Keep).

~~Insert at = 0x0011FE52 (1<sup>st</sup> card 0x0011FE5C)~~

Insert at = 0x0012028A (1<sup>st</sup> card 0x00120294)

New Block = 0x000A66F8 (26 cards x 30 teams)

Palette = Dec 812940 (template pic).

0x036A Relative Gap.

### Player Card Pointer

Original at = 0x000F92F4

New Block = 0x70

Insert at = 0x00000386 (03FE)

New Block = 0x78

Ref at = 0x000F894A, 0x000FAE2C

### Player Card Team Pointers

Insert at = 0x000003FE

New Block = 0x12C0 (26 cards x 30 teams of pointers or 0xA0 x teams)

---HERE--- 0x0438

### Startup Banner Palettes

000F8BF4 = original offsets

Block = 700 (dx28 x 0x40)

~~New = 800 (+4 teams, 0x40 each)~~

~~Insert at 0x0011FE52~~

New = 780 (+2 teams, 0x40 each)

~~Insert at 0x001C654A~~

Insert at 0x001C6982

Ref at 0x00017B2A, 0x00017B50, 0x000FA2DA

EEA Start = Home Banner, 2&3 = color 1&2

EAE Start = Vis. Banner, 4&5 = color 1&2

32 x 30 = 960 colors

### **Home Banner**

000AFE12 = Original Start Banners

000AFE1A = Tile Start

~~New = 8CE~~

~~Insert = 0x00120652, tile start at 0x0012065A~~

~~Ref at 0x00017B7E, tile ref at 0x000F84D4 (h)~~

New = 876

~~Insert = 0x001C6CCA, tile start at 0x001C6CD2~~

Insert = 0x001C7102, tile start at 0x001C710A

Ref at 0x00017B7E, tile ref at 0x000F84D4 (h)

### **Visitor Banner**

~~New = 8CE~~

~~Insert = 0x00120F20, tile start at 0x00120F28~~

~~Tile Ref at 0x000F84E4 (v)~~

New = 876

~~Insert = 0x001C7540, tile start at 0x001C7548~~

Insert = 0x001C7978, tile start at 0x001C7980

Tile Ref at 0x000F84E4 (v)

**Stage 6:**

Blanked (FF) out all of Original Rosters except Anaheim 0x00005330

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0x000F7C94 NYR disable (4e71 x 3)

0x000F7CA6 NYI disable

---

**Startup Logo Palette**

Original start = 0x000FF462

~~Insert = 0x001217EE~~

~~New Block = 0x0400~~

~~Insert = 0x001C7DB6~~

Insert = 0x001C81EE

New Block = 0x03C0

Ref at:

0x000F8694, 0x000FA6B0, 0x000FB1BE, 0x000FD19C, 0x000FD978,

0x000FD9D6

16 x 30 = 480 colors

Colors

1 = Ice (EEA), 2&3 = Home 1&2, 4&5 = Vis 1&2, White, Black (change?),  
9 custom.

**Startup Logos Pointer**

Original = 000F86F2

Block = 0x70

~~New Offset=0x0000038E~~

~~Block = 0x80~~

New Offset=0x000016BE

Block = 0x78

Ref at:

0x000F8682, 0x000FA69E, 0x000FB1AC, 0x000FD1F4, 0x000FD960,

0x000FD9BA

**First Startup Logo**

Original = 0x000BF8D0

~~Insert = 0x00121BEE~~

~~New Block = 0x9AC0~~

~~Insert = 0x001C8176~~

Insert = 0x001C85AE

New Block = 0x9114

4D6 apart.

**Team/menu controlling bytes**

0x000F791E ...001c001c0003...

0x000F7930

## Stage 8 7

### Ingame Banner Offset = 0x000ABA14

^0x00016D26

^0x00017672

^0x00017B9E

Select Block = 0x43FE (immediately followed by shared banners)

Offset+8=0x000ABA1C (skip addr pointers) used by Playoff Screen  
0x00011F24

~~Insert at = 0x001DCF2E, tiles at 0x001DCF36~~

~~New Block = 0x5E0E~~

~~Palette = 0x001E2738~~

~~Insert at = 0x001D128A, tiles at 0x001D1292~~

Insert at = 0x001D16C2, tiles at 0x001D16CC

New Block = 0x5836

~~Palette = 0x001D6514 (1926420)~~

Palette = 0x001D694C > 1927500 (p2)

### Rink Logos Pointers= 0x000FEA74

Block Size=0x70 bytes (112 dec or Team count x 4 bytes for 0x00000000  
pointer)

^0x000FEA5A

Insert = 0x00001736

Block = 0x0078

### Rink Centre Ice Logo

Original start = ?

~~New = 0x001D6AC0~~

New = 0x001D6EF8 (apart 30E)

New Block = 0x5B2C

### Team Overall Ratings

0102030405060708090A0B0C0D0E0F101112131415161718191A1B1C1D1E

Original = 0x000FE18E

Block = 0x1C

~~Insert = 0x001DC5EC~~

Insert = 0x001DCA24

New Block = 0x1E (30 teams)

Ref at = 0x000FE17C

Rink Colors!

0EE8 to 0EEA

## Stage 9

Colors - Reset banner and logo palettes

0EEA - Light Blue (Ice)  
0CCC - Light Gray  
0888 - Medium Gray  
0444 - Dark Gray  
0222 - Darkest Gray  
008C - Yellow  
006A - Dark Yellow  
0000 - Black  
0822 - Light Blue  
0600 - Dark Blue  
0042 - Light Green  
0020 - Dark Green  
004A - Orange  
0006 - Red  
066A - Pink  
0246 - Brown

ANH 0000 0042, 00000042  
ATL 0822 0006, 08220006  
BOS 0000 008C, 0000008C  
BUF 0000 0006, 00000006  
CGY 0006 008C, 0006008C  
CAR 0006 0006, 00060006  
CHI 0000 0006, 00000006  
COL 0600 0006, 06000006  
CBJ 0822 0006, 08220006  
DAL 0020 008C, 0020008C  
DET 0006 0006, 00060006  
EDM 0600 004A, 0600004A  
FLA 0006 008C, 0006008C  
LA 0000 0600, 00000600  
MIN 0020 0006, 00200006  
MTL 0600 0006, 06000006  
NSH 0600 008C, 0600008C  
NJ 0000 0006, 00000006  
NYI 0600 004A, 0600004A  
NYR 0822 0006, 08220006  
OTT 0006 0000, 00060000  
PHI 0000 004A, 0000004A  
PHX 0000 0006, 00000006  
PIT 0000 008C, 0000008C  
STL 0822 006A, 0822006A  
SJ 0000 0822, 00000822  
TB 0000 0600, 00000600  
TOR 0600 0600, 06000600  
WAS 0000 0006, 00000006  
WPG 0000 0600, 00000600



## Stage 10

Start-up logos. ~~001C7DB6~~ 001C81EE (4d6 apart)

01	ANH	-	0660	0886	02AE	0268	0444	0666	0888	0AAA	0CCC
02	ATL	-	0ACE	02AE	046C	026C	0208	0206	0A64	0842	0620
03	BOS	-	08CE	02AE	04AC	028A	0246	0CCC	0888	0444	0222
04	BUF	-	0222	0444	0666	0888	0AAA	0CCC	0004	0008	0448
05	CAL	-	022C	024C	04AE	04AC	0468	0666	0888	0AAA	0CCC
06	CAR	-	0444	0666	0AAA	0CCC	044C	066C	088E	0AAE	0CCE
07	CHI	-	0888	00AC	028A	04A8	0084	02CE	0662	06AE	028E
08	COL	-	0428	0648	0840	0862	0A86	0444	0666	0888	0CCC
09	CBJ	-	0AAA	0CCC	0620	0864	0A86	044C	066C	04AA	04CC
10	DAL	-	0CCC	0240	0462	0AA8	0CCA	0266	02AC	06AC	08CE
11	DET	-	022E	044E	066E	088E	0AAE	0CCE	022C	044C	066C
12	EDM	-	0620	0866	0CAA	066C	088E	0AAE	0CCE	048A	08AC
13	FLA	-	0620	0864	0CAA	044C	044A	026C	028C	028A	0268
14	LA	-	0222	0444	0666	0888	0AAA	0CCC	0822	0844	0866
15	MIN	-	0ACC	0240	0686	022A	0228	0226	026C	02AE	028A
16	MON	-	000C	044C	066C	088C	0400	0644	0866	0A88	0CAA
17	NSH	-	0888	0AAA	0CCC	0620	0864	0A86	048A	06AC	08CE
18	NJ	-	0222	0444	0666	0888	0AAA	0CCC	0004	0008	000C
19	NYI	-	0420	0642	0864	0CAA	024A	026C	006E	08AC	0ACE
20	NYR	-	020C	0626	0824	0A44	0820	0842	0A64	0CAA	0ECC
21	OTW	-	0226	0228	022E	0268	0468	048A	04AC	0AAA	0CCC
22	PHI	-	0222	0444	0666	0888	0AAA	0CCC	006E	06AE	0ACE
23	PHX	-	0208	0206	0004	0ACE	08AC	0688	0CCC	0888	0444
24	PIT	-	0222	0444	0666	0888	0AAA	0CCC	0466	0488	06AA
25	STL	-	0840	0862	0A88	0CAA	0688	06AA	08AC	06AC	04AE
26	SJ	-	0222	0444	0666	0888	0AAA	0CCC	0860	026C	0248
27	TB	-	0222	0444	0666	0888	0AAA	0CCC	0A62	0A84	0CA8
28	TOR	-	0622	0844	0644	0866	0A88	0CCC	0AAA	0888	0666
29	VAN	-	0420	0640	0840	0A60	0428	0648	0A8C	0888	0CCC
30	WSH	-	0222	0666	0AAA	048A	0468	0420	0862	0A86	0448

022206660AAA048A0468042008620A860448

### **Stage 11 (B)**

Rink Logos

Start at ~~001D6AC0(a)~~ 001D6EF8/F02 30A apart?

### **Stage 12**

Set teams to Tampa (Home) & Calgary (Away)

Set playoff draw to Top 8 East vs West as per 2006 Bracket

Set playoff draw to Bottom 8 East vs West as per 2006 Season  
Standings

0x00017D36 change 0019 to 001D

0x00017D3C change 7419 to 741D

0x000F79E4 change 781A to 781E

0x000F7C94 NYR disable (4e71 x 3)

0x000F7CA6 NYI disable

### **Stage 13 (C)**

Insert graphics for NHL06 (EA window replace) and Energy bars. Refer  
earlier sections for offsets.

### **Stage 14 (D)**

Cosmetic (INITIAL Changes) and offset revamp for Graphics referred  
above!

### **Stage 14 (E)**

Inc by two! For expansion of graphics

5AA52 41AE41AF41B041B141B241B3

5AAB2 41B441B541B641B741B841B9

5AB12 41BA41BB41BC41BD41BE41BF

5AB72 41C041C141C241C341C441C5

Highlight unused tiles.

To do.

00054E24

0x0000870E 0x00000004

0x00009C52 0x00000004

0x00009C84 0x00000004

0x000173D8 0x00000004

0x000FB0EA 0x00000004

0x000FC99C 0x00000004

0x000FCD4C 0x00000004