

For most realistic league play, when possible, allow only pitchers preceded by an asterisk to start once every four games (3 game rest between starts). All other starting pitchers should start once every 5 games (4 game rest between starts). **We also suggest that all players be restricted to their actual number of at bats or innings pitched.** There are twenty players who have no name on their cards because of circumstances dictated by the MLBPA. Six of these players are found in the expansion set.

The following players have different fielding ratings in the basic and advanced games: Alexander (Chi-NL), Amaral (Sea), Andrews (Mon), Bates (Col), Bell (StL), Berry (Hou), Bogar (Hou), Bonilla (Fla), Brito (Oak), Buhner (Sea), Cordova (Min), Elster (Pit), Franco (Mil), Frye (Bos), Gaetti (StL), Greer (Tex), Guerrero (Mon), Hansen (KC), Hayes (NY-AL), Hollins (Ana), Lewis (SF), Randa (Pit), Roberts (Cle), Rolan (Phill), Sheets (Sea), Sнопек (Chi-AL), Spliers (Hou), and Spizio (Oak).

BASEBALL RULE CHANGES

1. Stealing/Holding Baserunners

Basic rules: If a baserunner is being held on base, refer to the catcher's fielding rating and make the following deductions from the STEALING section of the Basic Strategy Chart:

catcher-1: -4 catcher-2: -3 catcher-3: -2 catcher-4: -1 catcher-5: -1

These deductions apply only to AA, A, B, C, D and E stealing ratings. No deduction is allowed for a player with AAA stealing.

Advanced rules: Stealing / Holding Baserunners. If a baserunner is being held on base, calculate his stealing success by subtracting the catcher's throwing arm and making this further deduction, depending on his stealing grade:

AAA:-1 AA:-2 A:-2 B:-3 C:-3 D:-4 E:-4

2. Runner Advancement on Hits

Advanced/Super Advanced rules: When a runner is held on first or second, subtract 1 from his running rating when that rating is needed to determine whether he can advance an extra base on another's hit. If the baserunner is NOT being held, add 1 to his running rating. This calculation is in addition to other calculations (e.g. for two outs, or on throws from left field or right field). As before, the safe chance for the baserunner may not exceed 1-19.

NOTE: With the bases loaded or runners on 1st and 2nd base, the trail runner is the runner on 1st. This rule applies to that trail runner. Consider the trail runner held or not held, depending on whether the lead runner is held.

3. Runner Advancement to third on fly (rf) B.

Advanced/Super Advanced rules: On a fly (rf) B only, a runner at second base may advance with this calculation:

Baserunner's Running rating, +/- right fielder's arm, +2 for a throw to third base from right field. Roll the 20-sided die. However, the only OUT chance is the split chance of 20. If the roll is higher than the highest safe chance, but lower than 20, the runner holds at second base.

Example: A 1-14 runner and a -1 arm. Safe: 1-15; Hold 16-19; Out: 20.

NOTE: This rule does not apply to fly (rf) B? readings from cards or to F2 readings from the Super Advanced Fielding Chart. The Super Advanced Fielding Chart contains its own rule for potential advances from second base to third base on F2 results to right field.

4. Notes on GB1, GB2 and GB3 hit to the pitcher or catcher:

Super Advanced rules:

-- With Infield In, always consult the Infield In column on the Super Advanced Fielding Chart.

-- With Infield Back (Normal), always consult the infield Normal column on the Super Advanced Fielding Chart.

-- With Corners In, with a runner on 3rd base only, or with runners on 2nd and 3rd, consult the Infield in column on the Super Advanced Fielding Chart. In all other baserunning situations, consult the Infield Normal column.

NATIONAL LEAGUE

ATLANTA

PITCHERS

Bielecki, M.
Brock, C.
Byrd, P.
Cather, M.
Clontz, B.
Embree, A.
*Glavine, T.
*Maddux, G.
Millwood, K.
*Neagle, J.
*Smoltz, J.
Wohlers, M.
CATCHERS
Lopez, J.
Perez, E.
INFIELDERS
Bellard, R.
Blauer, J.
Grafanino, T.
Jones, C.
Lemke, M.
Lockhart, K.
McGriff, F.
Mordecai, M.
OUTFIELDERS
Bautista, D.
Jones, A.
Klesko, R.
Lotton, K.
Tucker, M.

CHICAGO

PITCHERS

Adams, T.
Batisla, M.
Bottenfield, K.
*Clark, M.
Foster, K.
Gonzalez, J.
Patterson, B.
Pisciotta, M.
Tapani, K.
Talis, R.
Telemaco, A.
*Trachsel, S.
CATCHERS
Houston, T.
Hubbard, M.
Servais, S.
INFIELDERS
Alexander, M.
Grace, M.
Hansen, D.
Hernandez, J.
Orie, K.
Sandberg, R.
OUTFIELDERS
Brown, B.
Clark, D.
Glanville, D.
Johnson, L.
Kieschnick, B.
Sosa, S.

CINCINNATI

PITCHERS

Belinda, S.
Burba, D.
Mercker, K.
Morgan, M.
Remlinger, M.
Rodriguez, F.
Schourek, P.
Shaw, J.
Sullivan, S.
Tomko, B.
White, G.
CATCHERS
Fordyce, B.
Oliver, J.
Taubensee, E.
INFIELDERS
Boone, B.
Greene, W.
Harris, L.
Larkin, B.
Morris, H.
Perez, E.
Reese, P.
OUTFIELDERS
Goodwin, C.
Burks, M.
Nunnally, J.
Sanders, D.
Sanders, R.
Stynes, C.

COLORADO

PITCHERS

*Astacio, P.
Bailey, R.
Burke, J.
Castillo, F.
DeJean, M.
Dipoto, J.
Holmes, D.
Leskanic, C.
Munoz, M.
Reed, S.
Ritz, K.
Thomson, J.
Wright, J.
CATCHERS
Manwaring, K.
Reed, J.
INFIELDERS
Bates, J.
Castillo, V.
Galarraga, A.
Helton, T.
Perez, E.
Weiss, W.
OUTFIELDERS
Bichette, D.
Burks, E.
McCracken, Q.
Pulliam, H.
Vander Wal, J.
Walker, L.

FLORIDA

PITCHERS

*Brown, K.
Cook, D.
*Fernandez, A.
Heredia, F.
Hernandez, L.
Leiter, A.
Nen, R.
Ojala, K.
Powell, J.
Saunders, T.
Stanifer, R.
CATCHERS
Johnson, C.
Zaun, G.
INFIELDERS
Abbott, K.
Anas, A.
Benita, B.
Castillo, L.
Conine, J.
Counsell, C.
Renteria, E.
OUTFIELDERS
Alou, M.
Cangelosi, J.
Daulton, D.
Eisenreich, J.
Floyd, C.
Sheffield, G.
White, L.

HOUSTON

PITCHERS

Garcia, R.
*Hampton, M.
*Holl, C.
Hudek, H.
*Kile, D.
Lima, J.
Magnante, M.

Reynolds, S.
Springer, R.
Wagner, B.
Wall, D.
CATCHERS
Ausmus, B.
Eusebio, T.
INFIELDERS
Bagwell, J.
Berry, S.
Biggio, C.
Bogart, T.
Gutierrez, R.
Spiers, B.
OUTFIELDERS
Abreu, B.
Bell, D.
Carr, C.
Gonzalez, L.
Howard, T.
Montgomery, R.
Moulton, J.

LOS ANGELES

PITCHERS

Candiotti, T.
Dreifort, D.
Guthrie, M.
Hall, D.
Martinez, R.
*Nomo, H.
Osuna, A.
Park, C.
Radinsky, S.
Valdes, I.
Worrell, T.
CATCHERS
Piazza, M.
Prince, T.
INFIELDERS
Castro, J.
Gagne, G.
Guerrero, W.
Karros, E.
Liriano, N.
Young, E.
Zeile, T.
OUTFIELDERS
Ashley, B.
Butler, B.
Cedeno, R.
Hollandsworth, T.
Lewis, D.
Mondesi, R.
Nixon, O.

MONTREAL

PITCHERS

Bullinger, J.
DeLafair, R.
Hermanson, D.
Johnson, M.
Kline, S.
*Martinez, P.
*Perez, C.
Telford, A.
Urbina, U.
Valdes, M.
Veres, D.
CATCHERS
Fletcher, D.
Widger, C.
INFIELDERS
Andrews, S.
Gruzdzianek, M.
Lansing, M.
Segui, D.
Stankiewicz, A.
Strange, D.
Vidro, J.
OUTFIELDERS
Guerrero, V.
McGuire, R.
Obando, S.
Orsulak, J.
Rodriguez, H.
Santangelo, F. P.
White, R.

NEW YORK

PITCHERS

Acevedo, J.
Bohanon, B.

Franco, J.
Jones, B.
Kashiwada, T.

McMichael, G.
Micki, D.
*

Reynoso, A.
Rojas, M.
Wendell, T.
CATCHERS
Hundley, T.
Pratt, T.
INFIELDERS
Alfonzo, E.
Barga, C.
Franco, M.

Lopez, L.
Olerud, J.
Ordobez, R.
OUTFIELDERS
Everett, C.
Gilkey, B.
Huskey, B.
McRae, B.
Ochoa, A.

PHILADELPHIA

PITCHERS

Beech, M.
Blazier, R.
Bottalico, R.
Gomes, W.
Green, T.
Harris, R.
Leiter, M.
Maduro, C.
*Schilling, C.
Spradlin, J.
Stephenson, G.
CATCHERS
Lieberthal, M.
Parent, M.
INFIELDERS
Brogna, R.
Jordan, K.
Morandini, M.
Rolen, S.
Setclik, K.
Stocker, K.
OUTFIELDERS
Amaro, R.

Cummings, M.
Hudler, R.
Jefferies, G.
May, D.
McMillon, B.
Otero, R.

PITTSBURGH

PITCHERS

Christiansen, J.
Cooke, S.
Cordova, F.
Lieber, J.
Loaiza, E.

Rincon, R.
Ruebel, M.
Schmidt, J.
Sodowsky, C.
Wilkins, M.
CATCHERS
Kendall, J.

INFIELDERS
Dunston, S.
Johnson, M.
Polcovich, K.
Randa, J.
Sveum, D.
Williams, E.
Womack, T.
Young, K.
OUTFIELDERS
Allensworth, J.
Brown, A.
Guillen, J.
Martin, A.
Smith, M.
Ward, T.

ST. LOUIS

PITCHERS

Aybar, M.
Beltran, R.
Benes, A.
Benes, A.
Eckersley, D.
Fossas, T.
Frascatore, J.
*Morris, M.
Osborne, D.
Petkovsek, M.
Stofflemyre, T.
CATCHERS
Difelice, L.
Lampkin, T.
INFIELDERS
Bell, D.
Clayton, R.
DeShields, D.
Gaetti, G.
Gallego, M.
Livingstone, S.
McGwire, M.
Sheaffer, D.
Young, D.
OUTFIELDERS
Gant, R.
Lankford, R.
Mabry, J.
McGee, W.
Plantier, P.

SAN DIEGO

PITCHERS

*Ashby, A.
Bergman, S.
Bochtler, D.
Bruske, J.
Cunnane, W.
Hamilton, J.
Hitchcock, S.
Hoffman, T.
Jackson, D.
Menhart, P.
Murray, H.
Smith, P.
Worrell, T.
CATCHERS
Fisher, J.
Hernandez, C.
INFIELDERS
Caminiti, K.
Cianfrocco, A.
Gomez, C.
Joyner, W.
Shiple, C.
Veras, Q.
OUTFIELDERS
Beamon, T.
Finley, S.
Gwynn, T.
Jones, C.
Sweeney, M.
Vaughn, G.

SAN FRANCISCO

PITCHERS

Beck, R.
*Estes, S.
Fernandez, O.
Gardner, M.
Henry, D.
Mulholland, T.
Poole, J.
Rapp, P.
Roa, J.
Rodriguez, R.
Rueter, K.
Tavarez, J.
Vasil-Landingham, W.
CATCHERS
Berryhill, D.
Johnson, B.
INFIELDERS
Aurilia, R.
Kent, J.
Lewis, M.
Mueller, B.
Snow, J. T.
Vizcaino, J.
OUTFIELDERS
Benard, M.
Bonds, B.
Hamilton, D.
Hill, G.
Javier, S.
Powell, D.

MIXED PLAYER GROUP

PITCHERS

*Alvarez, W.
Bautista, J.
Carrasco, H.
Daal, O.
Darwin, D.
Foulke, K.
Helling, R.
Hernandez, R.
Johnson, M.
Juden, J.
Mathews, T. J.
Smiley, J.
Vosberg, E.
CATCHERS
Jensen, B.
Johnson, B.
Myers, G.
Pena, T.
Wilkins, R.
INFIELDERS
Branson, J.
Colbrunn, G.
McGwire, M.
Murray, E. -DH only
Sanchez, R.
OUTFIELDERS
Carr, C.
Henderson, R.
Lewis, D.
Nixon, O.

126 ADDITIONAL PLAYERS

PITCHERS

Adams, W.
*Alvarez, W.
*Alvarez, W. -IL
Bautista, J. -IL
Bones, R. -IL
Carrasco, H. -IL
Casian, L. -IL
Claude, K.
Daal, O.
Daal, O. -IL
Darwin, D.
Darwin, D. -IL
DeLucia, R. -IL
Foulke, K. -IL
Ericks, J.
Eshelman, V.
Grace, M.
Hammond, C.
Helling, R. -IL
Hernandez, R.
Hernandez, R. -IL
Hernandez, X.
Hudson, J.
Huffman, M.
Iraha, H.
Isringhausen, J.
Jarvis, K. -IL
Johnson, D.
Johnson, M. -IL
Juden, J. -IL
Kline, S. -IL
Langston, M.

PITCHERS

Martinez, D.
Mathews, T. J. -IL
McCurry, J.
McDowell, J.
McGriff, J.
Mills, A.
Munoz, B.
Peters, C.
Raggio, B.
Reyes, A.
Reyes, C.
Reyes, D.
Ruffcorn, S.
Ruffin, B.
Silva, J.
Smiley, J. -IL
Smith, L.
Stuntz, T.
Swift, B.
Valenzuela, F.
Veres, R.
Vosberg, E. -IL
Wade, T.
Wells, B.
Woodard, S.
CATCHERS
Castillo, A.
Fasano, S.
Jensen, M. -IL
Johnson, B. -IL
Marrero, E.
Mercedes, H.

PITCHERS

Molina, I.
Myers, G. -IL
Pagnozzi, T.
Pena, T. -IL

Wilkins, R. -IL
INFIELDERS
Boone, A.
Branson, J. -IL
Colbrunn, G.
Colbrunn, G. -IL
Cromer, T.
Diaz, E.
Elster, K.
Espinoza, A.
Evans, T.
Fullmer, B.
Garcia, F.
Hansen, J.
Johnson, R.
Kelly, P.
Lee, D.
Litch, P.
McGwire, M. -IL
Murray, E. -DH-PH -IL
Nunez, A.
Pendleton, T.
Relaford, D.
Sanchez, R. -IL
Sutton, L.
Tejada, M.
Tettleton, M. -DH only
Williamson, A.

OUTFIELDERS

Anthony, E.
Banks, B.
Bieser, S.
Brown, E.
Butler, R.
Carr, C. -IL
Devereaux, M.
Dunwoody, T.
Garcia, K.
Grieve, B.
Henderson, R. -IL
Hidalgo, R.
Incafiglia, P.
Jordan, B.
Kirby, W.
Kolsay, M.
Lennon, P.
Lewis, D. -IL
Magee, W.
Sagmoen, M.
Sierra, R.
Sierra, R. -IL
Vitiello, J.

ARIZONA

PITCHERS

Alberro, J.
Batchelor, R.
Bere, J.
Erdos, T.
Gross, K.
Janzen, M.
Jordan, R.
Kline, S.
Lorraine, A.
McCarthy, G.
Minor, B.
Saberhagen, B.
Serafini, D.
CATCHERS
Machado, R.
Spehr, T. -IL
Stinnett, K.
INFIELDERS
Collier, L.

Frias, H.

Martinez, F.
Milliard, R.
Wehner, J.
OUTFIELDERS
Dellucci, D.

Garcia, K.

TAMPA BAY

PITCHERS

Alfonseca, A.
Carlson, D.
Fox, C.
Johnson, J.
King, C.
Leroy, J.
Levine, A.

Mathews, T. J.
Mimbs, M.
Rekar, B.
Thompson, M.
Wainhouse, D.
Yan, E.
CATCHERS
Cairo, M.
Fox, A.
Ledesma, A.
Manto, J.
Perry, H.
Shumpert, T.

OUTFIELDERS
Butler, R.
Franklin, M.
Kieschnick, B.
Mendoza, C.
Nunnally, J.

Above you will find players initially included in the Arizona and Tampa Bay Expansion Teams. Please note that most of these players actually do not belong to Arizona or Tampa Bay. Below you will find players who comprise the Arizona and Tampa Bay Expansion Teams after all player transfers have been made. Place all players not being used by Arizona or Tampa Bay on their respective teams.

ARIZONA

PITCHERS

(from Mil)
 Anderson, B. (from Cle)
 Blair, W. (from Det)
 Carrasco, H. (from Adds)
 Daal, O. (from Adds-IL)
 Erdos, T.
 Janzen, M.
 (from NYN)
 Rodriguez, F. (from Cin)
 Sodowsky, C. (from Pitt)

Springer, R. (from Hou)
 Suppan, J. (from Bos)
 Wolcott, B. (from Sea)

CATCHERS

Fabregas, J. (from ChiA)
 (from Minn)

INFIELDERS

Batista, T. (from Oak)
 Bell, J. (from KC)
 Frias, H.

Williams, M. (from Cle)

OUTFIELDERS

Benitez, Y. (from KC)
 Brede, B. (from Minn)
 DeLucci, D.
 Garcia, K.
 Jones, C. (from SD)
 Pulliam, H. (from Colo)
 White, D. (from Fla)

TAMPA BAY

PITCHERS

Alvarez, W. (from Adds-IL)
 Carlson, D.
 Eshelman, V. (from Adds)
 Hernandez, R. (from Adds-IL)
 Johnson, J.
 LeRoy, J.
 Lopez, A. (from Cle)
 Mecir, J. (from NYA)
 Rekar, B.
 Saunders, T. (from Fla)
 Springer, D. (from Anah)

Tatis, R. (from ChiN)
 Wade, T. (from Adds)
 Yan, E.

CATCHERS

Difelice, M. (from StL)
 Flaherty, J. (from SD)

INFIELDERS

Boggs, W. (from NYA)
 Cairo, M.
 Ledesma, A.
 McGriff, F. (from Atl)
 Perry, H.

Sorrento, P. (from Sea)
 Stocker, K. (from Phil)
OUTFIELDERS
 Butler, F.
 Kelly, M. (from Cinc)
 Kleschnick, B.
 Martinez, D. (from ChiA)
 McCracken, Q. (from Colo)
 Mendoza, C.
 Trammell, B. (from Det)

Please note that many of these expansion player cards are based on combined statistics. Some batters are based on projected statistics which are derived from Bill James "Major League and Minor League Handbooks". All pitchers with estimated cards were created by Strat-O-Matic. Some players in this set have another card found in the top 909 players.

Below are found the ballpark effects and weather effects charts for the two expansion teams:

ARIZONA					TAMPA BAY				
JUN/JUL/AUG	APR/MAY/SEP	W	SI	HR	JUN/JUL/AUG	APR/MAY/SEP	W	SI	HR
DAY NIGHT	DAY NIGHT				DAY NIGHT	DAY NIGHT			
1-10	1-6	1-9	N/A	GOOD	11/11	10/10			
11-20	7-20	10-20	1-20	AVG	9/9	8/8			
N/A	N/A	N/A	N/A	BAD	N/A	N/A			
BALLPARK SINGLES					BALLPARK HOMERUNS				
L SI*	1-10	Lineout (2b)	11-20	Homerun	1-9	Flyball (rf) B	10-20		
R SI*	1-10	Lineout (ss)	11-20	Homerun	1-9	Flyball (lf) B	10-20		

There are thirty five players with total cards based on combined statistics from both leagues. Some players will have three cards in the set, an American League card, a National League card and a total card, while other players will have two cards. These cards are found in the additional players and will have IL following their name. One player Tim Spehr will have two cards in the expansion set. Listed below are the players and the games played with each team. Statistics will vary according to performance for each team. Last team mentioned is team of record at season's end.

Wilson Alvarez	Chi (AL) -22	SF -11	Greg Colbrunn	Minn -70	Atl -28	Roberto Hernandez	Chi (AL) -46	SF -28	Darren Lewis	Chi (AL) -81	LA -26	Tony Pena	Chi (AL) -31	Hou -9	
Jose Bautista	Det -21	StL -11	Omar Daal	Mont -33	Tor -9	K. Jarvis	Cin -9	Minn -6	Del -17	T.J. Mathews	StL -40	Oak -24	Rey Sanchez	Chi (NL) -97	NY (AL) -38
Ricky Bones	Cin -9	KC -21	Danny Darwin	Chi (AL) -21	SF -10	Marcus Jensen	SF -30	Det -8	Mark McGwire	Oak -105	StL -51	Eddie Murray	Anah -46	LA -9	
Jeff Branson	Cin -65	Cle -29	Rich DeLucia	SF -3	Anah -33	Brian Johnson	Det -45	SF -56	Greg Myers	Minn -62	Atl -9	Ed Vosberg	Tex -42	Fla -17	
Chuck Carr	Mil -26	Hou -63	Keith Foulke	SF -11	Chi (AL) -16	Mike Johnson	Bal -14	Mon -11	Otis Nixon	Tor -103	LA -42	Ed Vosberg	Tex -42	Fla -17	
Hector Carrasco	Cin -38	KC -28	Rick Helling	Fla -31	Tex -10	Jeff Juden	Mon -22	Cle -8	Jon Nunnally	KC -13	Cin -65	Rick Wilkins	SF -86	Sea -5	
Lary Casian	Chi (NL) -12	KC -32	Rickey Henderson	SD -88	Anah -32	Steve Kline	Cle -20	Mon -26							

1997 SEASON AMERICAN LEAGUE — BALL PARK EFFECT

TEAM BALL PARK SINGLES BALL PARK HOMERUNS

TEAM	BALL PARK SINGLES	BALL PARK HOMERUNS
Anaheim	L Single* 1-5 Lineout (2b) 6-20 R Single* 1 Lineout (ss) 2-20	L Homerun 1-14 Flyball (rf) B 15-20 R Homerun 1-14 Flyball (ff) B 15-20
Baltimore	L Single* 1-5 Lineout (2b) 6-20 R Single* 1-5 Lineout (ss) 6-20	L Homerun 1-12 Flyball (rf) B 13-20 R Homerun 1-12 Flyball (ff) B 13-20
Boston	L Single* 1-16 Lineout (2b) 17-20 R Single* 1-13 Lineout (ss) 14-20	L Homerun 1-7 Flyball (rf) B 8-20 R Homerun 1-7 Flyball (ff) B 8-20
Chicago (AL)	L Single* 1-2 Lineout (2b) 3-20 R Single* 1-7 Lineout (ss) 8-20	L Homerun 1 Flyball (rf) B 2-20 R Homerun 1-6 Flyball (ff) B 7-20
Cleveland	L Single* 1-8 Lineout (2b) 9-20 R Single* 1-8 Lineout (ss) 9-20	L Homerun 1-5 Flyball (rf) B 6-20 R Homerun 1-5 Flyball (ff) B 6-20
Detroit	L Single* 1-3 Lineout (2b) 4-20 R Single* 1 Lineout (ss) 2-20	L Homerun 1-16 Flyball (rf) B 17-20 R Homerun 1-13 Flyball (ff) B 14-20
Kansas City	L Single* 1-9 Lineout (2b) 10-20 R Single* 1-9 Lineout (ss) 10-20	L Homerun 1-7 Flyball (rf) B 8-20 R Homerun 1-7 Flyball (ff) B 8-20
Milwaukee	L Single* 1-12 Lineout (2b) 13-20 R Single* 1-15 Lineout (ss) 16-20	L Homerun 1-3 Flyball (rf) B 4-20 R Homerun 1-8 Flyball (ff) B 9-20
Minnesota	L Single* 1-8 Lineout (2b) 9-20 R Single* 1-8 Lineout (ss) 9-20	L Homerun 1-10 Flyball (rf) B 11-20 R Homerun 1-10 Flyball (ff) B 11-20
New York (AL)	L Single* 1-10 Lineout (2b) 11-20 R Single* 1-10 Lineout (ss) 11-20	L Homerun 1-11 Flyball (rf) B 12-20 R Homerun 1-8 Flyball (ff) B 9-20
Oakland	L Single* 1-11 Lineout (2b) 12-20 R Single* 1-11 Lineout (ss) 12-20	L Homerun 1-8 Flyball (rf) B 9-20 R Homerun 1-8 Flyball (ff) B 9-20
Seattle	L Single* 1-4 Lineout (2b) 5-20 R Single* 1-4 Lineout (ss) 5-20	L Homerun 1-11 Flyball (rf) B 12-20 R Homerun 1-11 Flyball (ff) B 12-20
Texas	L Single* 1-11 Lineout (2b) 12-20 R Single* 1-11 Lineout (ss) 12-20	L Homerun 1-15 Flyball (rf) B 16-20 R Homerun 1-9 Flyball (ff) B 10-20
Toronto	L Single* 1-6 Lineout (2b) 7-20 R Single* 1-6 Lineout (ss) 7-20	L Homerun 1-6 Flyball (rf) B 7-20 R Homerun 1-9 Flyball (ff) B 10-20

SUPER ADVANCED VERSION

◆ BALL PARK EFFECT - HOMERUNS — ignore all readings that have a ◆ to the left of it. Instead, read the results found underneath the ◆ symbol of the ball park effects card. To obtain results, refer to the appropriate home stadium and the batting stance (L=lefty or R=righty) of the hitter. As in the advanced version, players with weak power (W) may not hit homeruns. In this situation, change all homerun results to single*.
 Δ - Refer to the second reading (in italics) under the number. Ignore the initial reading.

Ball park results (American and National Leagues) are based on a three year study. However, results for teams with revised ball park dimensions and extreme weather conditions are only based on present data.

(over)

BBSAWE&BPC

1997 SEASON SUPER-ADVANCED WEATHER EFFECTS CHART

AMERICAN LEAGUE

TEAM	JUN/JUL/AUG		APR/MAY/SEP/OCT		WEATHER		SINGLE		HOMERUN	
	DAY	NIGHT	DAY	NIGHT	GOOD AVG BAD	GOOD AVG BAD	LFT / RT	LFT / RT	LFT / RT	LFT / RT
Anaheim	1-16 17-19 20	1-8 10-19 20	1-12 13-19 20	1-7 8-19 20	GOOD AVG BAD	GOOD AVG BAD	6/2 4/1 3/0	6/2 4/1 3/0	15/15 13/13 12/12	
Baltimore	1-10 11-17 18-20	1-7 8-17 18-20	1-8 9-15 16-20	1-4 5-15 16-20	GOOD AVG BAD	GOOD AVG BAD	6/6 5/5 3/3	6/6 5/5 3/3	13/13 12/12 10/10	
Boston	1-11 12-17 18-20	1-7 8-17 18-20	1-7 8-14 15-20	1-3 4-13 14-20	GOOD AVG BAD	GOOD AVG BAD	18/15 16/13 13/10	18/15 16/13 13/10	9/9 7/7 4/4	
Chicago (AL)	1-11 12-17 18-20	1-7 8-17 18-20	1-7 8-14 15-20	1-4 5-13 14-20	GOOD AVG BAD	GOOD AVG BAD	5/10 1/6 0/5	5/10 1/6 0/5	4/9 1/5 0/4	
Cleveland	1-11 12-17 18-20	1-7 8-17 18-20	1-6 7-13 14-20	1-3 4-11 12-20	GOOD AVG BAD	GOOD AVG BAD	9/9 8/6 7/7	9/9 8/6 7/7	8/8 4/4 3/3	
Detroit	1-12 13-17 18-20	1-7 8-17 18-20	1-7 8-13 14-20	1-3 4-12 13-20	GOOD AVG BAD	GOOD AVG BAD	4/2 3/1 2/0	4/2 3/1 2/0	18/15 16/13 13/10	
Kansas City	1-13 14-18 19-20	1-8 9-18 19-20	1-8 9-15 16-20	1-4 5-14 15-20	GOOD AVG BAD	GOOD AVG BAD	2/10 8/8 6/6	2/10 8/8 6/6	10/10 6/6 4/4	
Milwaukee	1-11 12-17 18-20	1-6 7-17 18-20	1-6 7-13 14-20	1-2 3-11 12-20	GOOD AVG BAD	GOOD AVG BAD	14/17 12/15 10/13	14/17 12/15 10/13	5/10 3/8 1/6	
Minnesota	1-20 N/A N/A	1-20 N/A N/A	1-20 N/A N/A	1-20 N/A N/A	GOOD AVG BAD	GOOD AVG BAD	8/8 N/A N/A	8/8 N/A N/A	10/10 N/A N/A	
New York (AL)	1-12 13-17 18-20	1-7 8-17 18-20	1-8 9-15 16-20	1-4 5-14 15-20	GOOD AVG BAD	GOOD AVG BAD	11/11 10/10 8/8	11/11 10/10 8/8	12/9 11/8 9/6	
Oakland	1-10 11-19 20	1-6 7-19 20	1-8 9-18 19-20	1-5 6-17 18-20	GOOD AVG BAD	GOOD AVG BAD	13/13 10/10 9/9	13/13 10/10 9/9	10/10 7/7 6/6	
Seattle	1-20 N/A N/A	1-20 N/A N/A	1-20 N/A N/A	1-20 N/A N/A	GOOD AVG BAD	GOOD AVG BAD	4/4 N/A N/A	4/4 N/A N/A	11/11 N/A N/A	
Texas	1 2-5 6-20	1-8 9-19 20	1-12 13-18 19-20	1-7 8-18 19-20	GOOD AVG BAD	GOOD AVG BAD	13/13 10/10 8/8	13/13 10/10 8/8	17/11 14/8 12/6	
Toronto	1-10 11-20 N/A	1-6 7-20 N/A	1-9 10-20 N/A	N/A N/A N/A	GOOD AVG BAD	GOOD AVG BAD	7/7 5/5 N/A	7/7 5/5 N/A	7/10 5/8 N/A	

The procedure to determine the weather is done only once - before the start of the game.
 Note that a range of 0 indicates an automatic out. A range of 20 indicates an automatic hit. If a ball park reference falls outside the range then assume the following types of outs:

- BP Single left handed-batter - Lineout (2b)
- BP Single right handed-batter - Lineout (ss)
- BP Homerun left handed-batter - Flyball (rf) B
- BP Homerun right handed-batter - Flyball (ff) B

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1997 SEASON NATIONAL LEAGUE — BALL PARK EFFECT

TEAM	BALL PARK SINGLES	BALL PARK HOMERUNS
Atlanta	L Single* 1-8 Lineout (2b) 9-20 R Single* 1-8 Lineout (ss) 9-20	L Homerun 1-5 Flyball (rf) B 6-20 R Homerun 1-5 Flyball (lf) B 6-20
Chicago (NL)	L Single* 1-10 Lineout (2b) 11-20 R Single* 1-7 Lineout (ss) 8-20	L Homerun 1-9 Flyball (rf) B 10-20 R Homerun 1-18 Flyball (lf) B 19-20
Cincinnati	L Single* 1-12 Lineout (2b) 13-20 R Single* 1-6 Lineout (ss) 7-20	L Homerun 1-16 Flyball (rf) B 17-20 R Homerun 1-6 Flyball (lf) B 7-20
Colorado	L Single* 1-19 Lineout (2b) 20 R Single* 1-19 Lineout (ss) 20	L Homerun 1-17 Flyball (rf) B 18-20 R Homerun 1-19 Flyball (lf) B 20
Florida	L Single* 1-6 Lineout (2b) 7-20 R Single* 1-6 Lineout (ss) 7-20	L Homerun 1-3 Flyball (rf) B 4-20 R Homerun 1-7 Flyball (lf) B 8-20
Houston	L Single* 1-2 Lineout (2b) 3-20 R Single* 1-2 Lineout (ss) 3-20	L Homerun 1-2 Flyball (rf) B 3-20 R Homerun 1-2 Flyball (lf) B 3-20
Los Angeles	L Single* 1 Lineout (2b) 2-20 R Single* 1 Lineout (ss) 2-20	L Homerun 1-3 Flyball (rf) B 4-20 R Homerun 1-3 Flyball (lf) B 4-20
Montreal	L Single* 1-14 Lineout (2b) 15-20 R Single* 1-10 Lineout (ss) 11-20	L Homerun 1-10 Flyball (rf) B 11-20 R Homerun 1-4 Flyball (lf) B 5-20
New York (NL)	L Single* 1-6 Lineout (2b) 7-20 R Single* 1-6 Lineout (ss) 7-20	L Homerun 1-12 Flyball (rf) B 13-20 R Homerun 1-3 Flyball (lf) B 4-20
Philadelphia	L Single* 1-5 Lineout (2b) 6-20 R Single* 1-10 Lineout (ss) 11-20	L Homerun 1-9 Flyball (rf) B 10-20 R Homerun 1-9 Flyball (lf) B 10-20
Pittsburgh	L Single* 1-9 Lineout (2b) 10-20 R Single* 1-9 Lineout (ss) 10-20	L Homerun 1-14 Flyball (rf) B 15-20 R Homerun 1-9 Flyball (lf) B 10-20
St. Louis	L Single* 1-7 Lineout (2b) 8-20 R Single* 1-7 Lineout (ss) 8-20	L Homerun 1-8 Flyball (rf) B 9-20 R Homerun 1-8 Flyball (lf) B 9-20
San Diego	L Single* 1-2 Lineout (2b) 3-20 R Single* 1-5 Lineout (ss) 6-20	L Homerun 1-11 Flyball (rf) B 12-20 R Homerun 1-14 Flyball (lf) B 15-20
San Francisco	L Single* 1-4 Lineout (2b) 5-20 R Single* 1 Lineout (ss) 2-20	L Homerun 1-8 Flyball (rf) B 9-20 R Homerun 1-8 Flyball (lf) B 9-20

SUPER ADVANCED VERSION

In order to play the Super Advanced Version ALL symbols to the left of the numbers must be used. If you prefer to play the Advanced Version only, read the cards in the usual manner ignoring all symbols to the left of the numbers and all second readings.

Ω CLUTCH HITTING — Occurs only in two-out situations in which one or more runners are in scoring position (occupying second or third base). When such a situation exists, and a reading is rolled that has a horseshoe symbol to the left of it, the results of the reading are reversed in the following manner: if the reading results in any type of an out, automatically reverse it to a SINGLE**; if the reading results in a single, automatically reverse it to a popout.

▼ BALL PARK EFFECT - SINGLES — ignore all readings that have a ▼ to the left of it. Instead, read the results found underneath the ▼ symbol of the ball park effects card. To obtain results, refer to the appropriate home stadium and the batting stance (L=lefty or R=righty) of the hitter. Most likely, you will roll a twenty sided die to determine the final outcome.

(over)

1997 SEASON SUPER-ADVANCED WEATHER EFFECTS CHART

NATIONAL LEAGUE

TEAM	JUN/JUL/AUG		APR/MAY/SEP/OCT		WEATHER	SINGLE LFT/RT	HOMERUN LFT/RT
	DAY	NIGHT	DAY	NIGHT			
Atlanta	1-11 12-16 17-20	1-7 8-16 17-20	1-10 11-17 18-20	1-6 7-17 18-20	GOOD AVG BAD	9/9 8/8 6/6	6/6 5/5 3/3
Chicago (NL)	1-11 12-17 18-20	1-7 8-17 18-20	1-7 8-14 15-20	1-4 5-13 14-20	GOOD AVG BAD	12/9 9/6 8/5	14/20 7/19 3/11
Cincinnati	1-12 13-17 18-20	1-7 8-17 18-20	1-8 9-15 16-20	1-4 5-14 15-20	GOOD AVG BAD	14/8 12/6 9/3	18/8 16/6 13/3
Colorado	1-13 14-18 19-20	1-8 9-18 19-20	1-7 8-15 16-20	1-4 5-13 14-20	GOOD AVG BAD	20/20 19/19 17/17	18/20 17/19 15/17
Florida	1 2-6 7-20	1-6 7-14 15-20	1-11 12-16 17-20	1-7 8-16 17-20	GOOD AVG BAD	7/7 6/6 5/5	6/10 2/6 1/5
Houston	1-20 N/A N/A	1-20 N/A N/A	1-20 N/A N/A	1-20 N/A N/A	GOOD AVG BAD	2/2 N/A N/A	2/2 N/A N/A
Los Angeles	1-16 17-19 20	1-9 10-19 20	1-12 13-19 20	1-7 8-19 20	GOOD AVG BAD	2/2 1/1 0/0	4/4 2/2 1/1
Montreal	1-20 N/A N/A	1-20 N/A N/A	1-20 N/A N/A	1-20 N/A N/A	GOOD AVG BAD	14/10 N/A N/A	10/4 N/A N/A
New York (NL)	1-12 13-17 18-20	1-7 8-17 18-20	1-8 9-15 16-20	1-4 5-14 15-20	GOOD AVG BAD	7/7 6/6 4/4	13/4 12/3 10/1
Philadelphia	1-12 13-17 18-20	1-7 8-17 18-20	1-9 10-16 17-20	1-4 5-15 16-20	GOOD AVG BAD	6/11 5/10 3/8	12/12 8/8 6/6
Pittsburgh	1-12 13-17 18-20	1-7 8-17 18-20	1-8 9-14 15-20	1-4 5-13 14-20	GOOD AVG BAD	11/11 9/9 6/6	18/11 14/9 11/8
St. Louis	1-11 12-17 18-20	1-7 8-17 18-20	1-8 9-15 16-20	1-5 6-15 16-20	GOOD AVG BAD	10/10 6/6 4/4	11/11 7/7 5/5
San Diego	1-13 14-19 20	1-8 9-19 20	1-10 11-19 20	1-6 7-19 20	GOOD AVG BAD	3/6 1/4 0/3	12/15 10/13 9/12
San Francisco	1-10 11-19 20	1-6 7-10 11-20	1-8 9-18 19-20	1-5 6-8 9-20	GOOD AVG BAD	6/4 5/1 0/0	12/12 7/7 4/4

This chart may be used in place of the ball park effect chart for those who wish to play with weather effects. To use this chart, first locate the home team's section of the chart. Then reference 1 of the 4 sections based on the month the game is played and whether this is a day game or a night game. Roll the 20 sided die and reading down find the range that the die roll falls in. At this point, look across the chart to the weather section which will indicate the weather conditions (good, average or bad). To the right of the weather conditions are ballpark effects numbers for this type of weather.

For instance, a day game is to be played at Cleveland during July. Say you rolled a 14. Reading down the chart (in the JUN/JUL/AUG DAY section) the range this roll falls into is 12-17. Now read across to the WEATHER section which indicates that the weather conditions are AVG for this game; the ballpark singles range would be 1-8 and the ballpark homerun range would be 1-4 (for both left and right handed batters).