

## NPNG Materials - Rights and Usage

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# National Pastime Next Generation

## Quick Play Options

For those who want to play games more quickly with National Pastime Next Generation (NPNG), NPNG now offers a Quick Play Option. Quick Play involves a simple conversion between the standard pitching grades and the Quick Play pitching grades. You should continue to use a separate rating for “vs R” and “vs L” but you also have the option to just use “vs C”.

**No changes have been made to the Player Cards.** However, you’ll need to print a new set of boards - NPNG Quick Play boards. These boards are very similar to the standard NPNG boards but include the Quick Play options. The majority of the changes in the Quick Play boards occur in the Play Result Numbers (PRNs) **7, 8, 9, 10** and **10c**. There are also some changes at PRNs **12** and **31**. These boards are available at: [www.ntlpt.com](http://www.ntlpt.com)

The rules and method of play between standard NPNG and NPNG Quick Play are the same except in the following areas:

### Pitching Grades

Using the Quick Play Options, you can still have the batter vs pitcher, lefty vs righty options. However, Quick Play offers a shortcut thru this part of the game. The shortcut involves referring to one additional chart before bringing on the pitcher to the mound the first time. This feature is the single biggest difference between NPNG Quick Play and standard NPNG. But this feature DOES cut down on the time to play a game and the calculations you do in the standard NPNG game.

Standard NPNG uses pitching grades **+32** thru **-26**. NPNG Quick Play uses pitching grades **A** thru **G**. The one extra step you must take to use NPNG Quick Play is to convert the standard pitching grades to Quick Play pitching grades. This is a very simple conversion using the NPNG Quick Play Pitcher Conversion Chart. It is also available at the web site listed above.

**Example: You are playing 1974 Houston against 1974 Cincinnati. J.R. Richard is on the mound for Houston. You refer to his Player Card and find the following grades: vs R (+12), vs L (-1) and vs C: (+7).**

If you wish to take advantage of the NPNG batter vs pitcher, lefty vs righty options, you’ll need to convert J.R.’s vs R and vs L grades. You can ignore the vs C grade. To convert his “vs R” grade, simply take his **+12** grade to the Quick Play Pitcher Grade Conversion Chart; go down the chart to the line that says “**+9 thru +21**” and move right to get the Quick Play Grade. Richard is a “**B**” against right-handed hitters in Quick Play. Now to get his vs L grade, take the **-1** down the chart to the line “**-2 thru +1**” and go right. Richard’s Quick Play grade against left-handed batters is a “**D**”. (**D** is about average for the

league.) You'll need to this, not only for the other starter, but for the relievers entering the game for the first time. If you do not wish to use the NPNG lefty vs righty feature, simply convert the "vs C:" rating.

So now, J.R. Richard will be a: vs R **B K4 W2** (also HP-, WP3, Bk3, PHR-P1)

vs L **D K2 W3**

### How Pitcher Grades Work in Quick Play

Looking at the new Quick Play Bases Empty board, Play Result Number **8** you'll see:

**8**                    **C D E F G**        **SINGLE** to left center  
**A B**                                    Line drive out; **PO-SS \* PO-P**

Each batter in NPNG Standard or Quick Play is started off at the plate with a dice roll; then referring to the batter's Main Section of his card. If you find an "**H**", you re-roll and read the Hit Table with the second roll. None of this is changed in Quick Play. (For further discussion of this, please refer to the NPNG Standard "How to Play" booklet.

For our example, let's say Dan Driessen is up for Cincinnati and on our first dice roll; we throw a "55". We go to Driessen's card, refer to the Main Section of the card, and see that next to "55" in a Play Result Number of "**8**". We take the "**8**" to the Quick Play Bases Empty board and we see what is shown above from the board.

The board is telling us that when Driessen faces an "A" or "B" pitcher, he lines out to the shortstop with less than two out or pops out to the pitcher with two outs "**\***". When Driessen faces a "C", "D", "E", "F" or "G" pitcher, he **SINGLEs** to left center. It's that simple.

### What about pitcher strikeout, control and other ratings?

You will still want to use all of them when playing to take advantage of them. Each pitcher still has a grade, strikeout (**K1** thru **K9**) and control (**Z4** thru **W4**) rating vs R, vs L and vs C. You'll still want to use the HP, WP and Bk ratings when they come up on the boards – just as you would with NPNG Standard. Possible exceptions next ...

### Pitcher PHR / Park Factors

Some gamers wish to skip checking for Doubles and Home Runs being adjusted by the Pitcher's PHR and Park Factors. In NPNG Quick Play, of course I leave it up to you on whether you wish to affect doubles and homeruns based on the pitcher's HR's given up and the park the game is being played in. The Base Number column has been left in on the Quick Play boards in case you wish to continue to use these features. Your doubles and homers count could be off somewhat because neither of these ratings

will balance out to zero for each batter. **NPNG strongly urges you to continue to use the Pitcher PHR and Park Factors since they have both been factored into each Player Card.**

### **SSTAM and RSTAM**

This is still an optional stamina feature (for starting and relieving) that can work with the Quick Play features. After reaching the maximum batters faced you could go back to the standard rules, adjusted the standard rating as described in the standard rules and then convert the adjusted rating by the Pitcher Grades Conversion Chart. That seems like a lot of jumping through hoops. You could just add one grade when reaching the SSTAM or RSTAM and then one grade at the beginning of each inning thereafter. Remember, NPNG does not suggest using SSTAM and RSTAM but provided it for those who wanted a pitcher stamina system.

### **Hit Numbers from the Hit Table**

Play Result Numbers from the Player Card Hit Table have the same rules in NPNG Standard and Quick Play with one exception; on Play Result Numbers **7** and **8** ALWAYS use the top line of the play on the Quick Play boards. In other words, 7s and 8s from the Player's Hit Table are still ALWAYS singles. Saying this another way, on ALL PRNs **7** and **8** from a Player Card **Hit Table**, assume a Pitcher Grade of "G" – always a hit.

### **Additional Explanations**

On the Quick Play boards, PRN **12**, it now reads:

Out at first; **PO-1B** (**W4** - Base on balls) (**G** Pitcher - **SINGLE** to left center)

On this play, first check the pitcher for a control rating of "**W4**" against this batter. If the pitcher has a control rating of "**W4**", the play is a "Base on balls". Now check to see if the pitcher is a grade "**G**" against this batter. If he is, the play goes as a "**SINGLE** to left center" otherwise it's an unassisted ground out to the first baseman. Please read these "play overrides" in the order they are listed. In this case, the **W4** is checked first BEFORE the grade **G**.

### **Suggestions**

To really make your games move quickly, have the following either on your score sheet or somewhere handy in front of you, pitcher's arm (lefty or righty), batter's side (right, left or both), pitcher's complete grade, strikeout and control either "vs R" and "vs L" OR if you use the combined rating "vs C", the grade, strikeout and control rating for "vs C". Also keep handy the pitcher's HP, WP and Bk ratings and PHR rating if you choose to use that option. Keep the Park Factor handy and lastly, keep each player's fielding rating close (including OF assists). Each batter's speed will also be a factor at times.

## National Pastime – Next Generation

### Quick Play Pitcher Grade Conversion Chart

NPNG Player Cards contain pitching ratings on each pitcher's card. Those grades are found in the top half of the card, between dark black lines. On the far left of the lines containing the pitcher's ratings, you'll see "vs R:", "vs L:" and "vs C:". All NPNG pitchers are rated for their performance separately against right-handed batters and left-handed batters. If you don't wish to take advantage of NPNG pitcher vs hitter matchups concerning lefty – righty situations, you can use JUST the "vs C:" rating. This rating is a Combined rating for the pitcher and you use this rating **INSTEAD OF** the "vs R:" and "vs L:" ratings.

No matter whether you are using the full "vs R:" and "vs L:" option OR if you are using just the "vs C:" option, you still use this chart if you want to use the NPNG Quick Play Option.

BEFORE a pitcher enters any game, you simply convert the grades found on the NPNG Player Cards and convert those ratings into the Quick Play rating. Not only do you do this for both of your starting pitchers but of course you do the same conversion for any relief pitcher as he enters a ball game.

Here's the Conversion Chart:

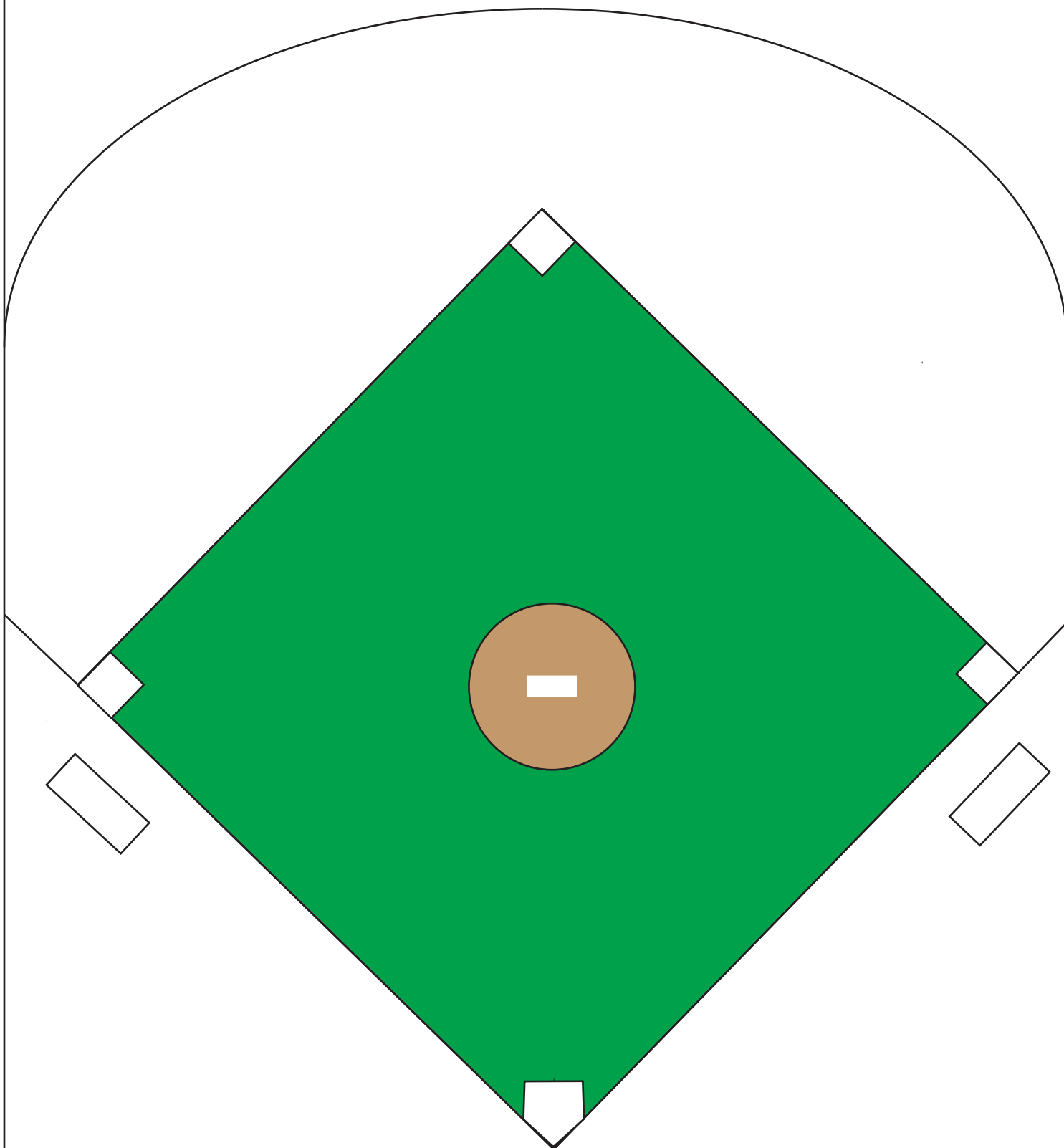
#### NPNG Quick Play Pitcher Grades Conversion Chart

Standard Grade	Quick Play Grade
+22 thru +32	A
+9 thru +21	B
+2 thru +8	C
-2 thru +1	D
-3 thru -9	E
-10 thru -17	F
-18 thru -26	G

*(See the Quick Play Options document for additional Quick Play rules and features.)*

# National Pastime

Next Generation



Quick Play Version

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## Bases Empty

PRN	BN	Possible Base Hit Section									
1	13	HOME RUN to right center field									
2		TRIPLE to left center									
3		TRIPLE to right									
4	63	DOUBLE over third									
5	63	DOUBLE over first									
6*		DOUBLE to right center; then steals third on the first pitch to the next batter. Ball one to the next batter.									
6	63	DOUBLE to right center.									
6c		DOUBLE to right center; then is out attempting to steal third on the first pitch to the next batter; <b>A-C PO-3B</b> . Ball one to the next batter (if this is not the third out).									
7		SINGLE to right									
8				C	D	E	F	G	SINGLE to left center		
		A	B						Line drive out; <b>PO-SS * PO-P</b>		
9			B	C		E	F	G	SINGLE over short		
		A			D				Pop fly out; <b>PO-2B</b>		
10		SINGLE to center									
10c		SINGLE to center									
11		SINGLE to left; batter then steals second on the second pitch to the next batter; (If Main Section 11, check the catcher for an error. If an error occurs, he throws the ball into CF on the stolen base and the runner ends up on third; <b>E-C</b> ); 1 and 1 count on the batter.									
11c		SINGLE to left; but is then thrown out stealing second on the third pitch to the next batter; <b>A-C</b> If RHB, <b>PO-2B</b> else <b>PO-SS</b> ; one and two count on the batter (if this is not the third out).									

PRN	Walk / Strike Out / Misc Section
12	Out at first; <b>PO-1B</b> ( <b>W4</b> - Base on balls) ( <b>G</b> Pitcher - <b>SINGLE</b> to left center)
13	Strikeout; <b>PO-C</b> ( <b>K1</b> - Out at first; <b>A-3B PO-1B</b> )
14*	Base on balls ( <b>Z3</b> or <b>Z4</b> - 2 Balls) If not <b>Z3</b> or <b>Z4</b> , then steals second on the first pitch to the next batter; ball one to the next batter.
14	Base on balls ( <b>Z3</b> or <b>Z4</b> - 2 Balls)
14c	Base on balls ( <b>Z3</b> or <b>Z4</b> - 2 Balls) If not <b>Z3</b> or <b>Z4</b> , then out stealing second on first pitch to next batter; <b>A-C</b> If RHB, <b>PO-2B</b> else <b>PO-SS</b> ; ball one on the next batter

PRN	Pos	Possible Error Section	
15	LF	O	Fly out; <b>PO-LF</b>
		E	First on error; <b>E-LF</b>
16	CF	O	Fly out; <b>PO-CF</b>
		E	First on error; <b>E-CF</b>
17	RF	O	Fly out; <b>PO-RF</b>
		E	First and second on error; <b>E-RF</b>
18	SS	O	Out at first; <b>A-SS PO-1B</b>
		E	First on error; <b>E-SS</b>
19	3B	O	Out at first; <b>A-3B PO-1B</b>
		E	First on error; <b>E-3B</b>
20	2B	O	Out at first; <b>A-2B PO-1B</b>
		E	First on error; <b>E-2B</b>
21	1B	O	Out at first; <b>A-1B PO-P</b>
		E	First on error; <b>E-1B</b>
22	C	O	Out at first; <b>A-C PO-1B</b>
		E	First and second on error; <b>E-C</b>

# Bases Empty

E  
M  
P  
T  
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PRN	Pos	Possible Error Section (continued)	
23	P	O	Out at first; <b>A-P PO-1B</b>
		E	First on error; <b>E-P</b>

		General Out Results Section	
PRN		Play Result	
24		Out at first; <b>A-SS PO-1B (K6-K9; Strikeout; PO-C)</b>	
25		Out at first; <b>A-2B PO-1B (K4, K5, K8, K9; Strikeout; PO-C)</b>	
26		Out at first; <b>A-2B PO-1B</b>	
27		Out at first; <b>A-3B PO-1B (K4, K5, K8, K9; Strikeout; PO-C)</b>	
28		Out at first; <b>A-SS PO-1B (K6-K9; Strikeout; PO-C)</b>	
29		Out at first; <b>A-P PO-1B (K4, K5, K8, K9; Strikeout; PO-C)</b>	
30		Fly out; <b>PO-LF * PO-CF (K6-K9; Strikeout; PO-C)</b>	
31		Fly out; <b>PO-CF (G Pitcher - SINGLE over short)</b>	
32		Fly out; <b>PO-RF * PO-CF (K6-K9; Strikeout; PO-C)</b>	
33		Pop fly out; <b>PO-2B (K3, K5, K7, K9; Strikeout; PO-C)</b>	
34		Line drive out; <b>PO-1B (K3, K5, K7, K9; Strikeout; PO-C)</b>	
35		Foul out; If RHB, <b>PO-1B</b> else <b>PO-3B (W3 or W4 - Base on balls)</b>	

PRN	Pos	Additional Possible Error Section	
36		Fly out; <b>PO-LF (W3 or W4 - Base on balls)</b>	
37		Diving catch of a line drive; <b>PO-CF (W - Base on balls)</b>	
38		Short pop fly in right center field; the 2B, CF and RF all converge; RF takes it; <b>PO-RF (W - Base on balls)</b>	
39	SS	O	<b>39 - Line drive out; PO-SS (W - Base on balls)</b>
		E	<b>39 - First on error; E-SS (W - Base on balls)</b>
40	3B	O	<b>40 - High infield fly; the pitcher clears out; 3B takes it close to the mound; PO-3B (W - Base on balls)</b>
		E	<b>40 - First on error; E-3B (W - Base on balls)</b>
41	2B	O	<b>41 - Out at first; A-2B PO-1B * Out at first; deflected by the pitcher; A-P A-2B PO-1B</b>
		E	<b>41 - First on error; E-2B</b>

PRN	Additional Play Section	
42	Out at first. If RHB, <b>A-3B PO-1B</b> else <b>A-2B PO-1B</b> .	
43*	Hit by pitch. Batter takes first; then steals second on the first pitch to the next batter. (Check the catcher for an error. If there is an error, he throws the ball into center field on the steal of second and the runner continues on to third on the error; <b>E-C</b> .) Strike one to the next batter. ( <b>HP0 - Out at first; A-P PO-1B</b> )	
43	Hit by pitch. Batter takes first. ( <b>HP0 - Out at first; A-P PO-1B</b> )	
43c	Hit by pitch. Batter takes first; then is out stealing second on the first pitch to the next batter. <b>A-C</b> If RHB, <b>PO-2B</b> else <b>PO-SS</b> . Strike one to the next batter (if this is not the third out). ( <b>HP0 - Out at first; A-P PO-1B</b> )	
44	Fly out; <b>PO-CF</b>	
45	Out at first; <b>A-1B PO-P</b>	

PRN	BN	Possible Base Hit Section							
1	13	HOME RUN to left field							
2		TRIPLE along the right field foul line							
3	63	DOUBLE to center; runner scores							
4		TRIPLE to left							
5	13	HOME RUN to right center field							
6*	63	DOUBLE over first; runner to third (G runner scores) * runner scores							
6	63	DOUBLE over first; runner to third (G runner scores) * runner scores							
6c	63	DOUBLE over first; runner to third (G runner scores) * runner scores							
7			B	C	D	E	F	G	SINGLE to right; runner to third (P runner holds second)
		A							Out at first; runner to second; A-3B PO-1B
8		A			D	E	F	G	SINGLE - line drive to left; runner to second
			B	C					Out at first; runner to second; A-1B PO-P
9					D	E	F	G	SINGLE - beats out bunt; runner to second
		A	B	C					Out at first; runner to second; A-2B PO-1B
10		SINGLE to left; runner to third; then steals second on the first pitch to the next batter; ball one to the next batter							
10c		SINGLE to left; runner to third; then is out stealing second on the first pitch to the next batter; A-C If RHB, PO-2B else PO-SS. Runner on third holds. Ball one to the next batter (unless of course this is the third out).							
11		SINGLE over first; runner to third; then steals second on the second pitch to the next batter (If Main Section 11, check the catcher for an error. If an error results, catcher throws the ball into the dirt past second base on the stolen base, allowing the runner to move to third and the runner on third to score; E-C); one ball and one strike to the next batter.							
11c		SINGLE over first; runner to third; but is then thrown out stealing second on the second pitch to the next batter; A-C If RHB, PO-2B else PO-SS; one and one count on the batter (if not the third out).							

PRN	Walk / Strike Out / Misc Section
12	Double play; <b>A-2B PO-SS A-SS PO-1B</b> ( <b>W</b> - Base on balls) ( <b>G</b> Pitcher - <b>SINGLE</b> to the left of the mound; runner to second)
13	Strikeout; <b>PO-C</b> ( <b>K1</b> - Out at first; runner to second; <b>A-3B PO-1B</b> )
14*	Base on balls ( <b>Z1, Z2, Z4, W1</b> - 2 Balls)
14	Base on balls ( <b>Z1, Z2, Z4, W1</b> - 2 Balls)
14c	Base on balls ( <b>Z1, Z2, Z4, W1</b> - 2 Balls)

	Possible Error Section				
PRN	Pos		Range / Ability 1	Range / Ability 2	Range / Ability 3
15			Hit by pitch; runner takes first ( <b>HPO</b> - Fly out; runner holds; <b>PO-LF</b> )		
16	CF	O	Fly out; runner holds; <b>PO-CF</b>		
		E	First on error; runner to second; <b>E-CF</b>		
17	RF	O	Fly out; runner holds; <b>PO-RF</b>		
		E	First on error; runner to third; <b>E-RF</b>		
18	SS	O	<b>18</b> - Out at first; runner to second; <b>A-SS PO-1B</b>	<b>18</b> - Out at first; runner to second; <b>A-SS PO-1B</b>	<b>18</b> - Fielder's Choice; runner out at second; batter safe at first; <b>A-SS PO-2B</b>
		E	<b>18</b> - First on error; runner to third; <b>E-SS</b>	<b>18</b> - First on error; runner to second; <b>E-SS</b>	<b>18</b> - First on error; runner to second; <b>E-SS</b>
19	3B	O	<b>19</b> - Out at first; runner to second; <b>A-3B PO-1B</b>	<b>19</b> - Fielder's choice; runner out at second; batter safe at first; <b>A-3B PO-2B</b>	<b>19</b> - Fielder's choice; runner out at second; batter safe at first; <b>A-3B PO-2B</b>
		E	<b>19</b> - First on error; runner to second; <b>E-3B</b>		

# Runner on First

		Possible Error Section			
PRN	Pos		Range / Ability 1	Range / Ability 2	Range / Ability 3
20	2B	O	20 - Out at first; runner to second; A-2B PO-1B	20 - Fielder's choice; runner out at 2nd; batter safe at first; A-2B PO-SS	20 - Fielder's choice; runner out at 2nd; batter safe at first; A-2B PO-SS
		E	20 - First on error; runner to third; E-2B	20 - First on error; runner to second; E-2B	20 - First on error; runner to second; E-2B
21	1B	O	21 - Out at first; runner to second; A-3B PO-1B	21 - Out at first; runner to second; A-3B PO-1B	21 - Out at first; runner to second; A-3B PO-1B
		E	21 - First on error; runner to third; batter to second on throw to third; A-3B E-1B	21 - First on error; runner to third; A-3B E-1B	21 - First on error; runner to second; A-3B E-1B
22	C	O	22 - Out at first; runner to second; A-C PO-1B (Bk2 or Bk3 - Balk; runner to second)	22 - Out at first; runner to second; A-C PO-1B (Bk2 or Bk3 - Balk; runner to second)	22 - FC; runner out at second; batter safe at first; A-C PO-SS * A-C PO-1B (Bk2 or Bk3 - Balk; runner to 2nd)
		E	22 - First on error; runner to third; catcher throws into right field on play at 1st; E-C	22 - First on error; runner to second; catcher mishandles bunt; E-C	22 - First on error; runner to second; catcher mishandles bunt; E-C
23	P	O	23 - Out at first; runner to second; A-P PO-1B (Bk3 - Balk; runner to second)		
		E	23 - First on error; runner to second; E-P		

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General Out Results Section					
PRN	Pos	Range / Ability 1		Range / Ability 2	Range / Ability 3
24		Double play on ground ball to short; <b>A-SS PO-2B A-2B PO-1B</b>			
25		Double play on ground ball to second; <b>A-2B PO-SS A-SS PO-1B (K6-K9; Strikeout; PO-C)</b>			
26	2B	O	26 - Out at first; runner to second; <b>A-2B PO-1B</b>	26 - Fielder's choice; runner out at second; <b>A-2B PO-SS</b>	26 - Fielder's choice; runner out at second; <b>A-2B PO-SS</b>
		E	26 - Safe at first on error; runner to second; <b>E-2B</b>		
27	3B	27 - Out at first; runner to second; <b>A-3B PO-1B (P runner on first, DP; A-3B PO-2B A-2B PO-1B) (K4, K5, K8, K9; Strikeout; PO-C)</b>		27 - FC; runner forced at second; batter safe at first; <b>A-3B PO-2B (P batter, Double Play; A-3B PO-2B A-2B PO-1B) (K4, K5, K8, K9; Strikeout; PO-C)</b>	27 - Double play; <b>A-3B PO-2B A-2B PO-1B (G batter safe at first; FC; A-3B PO-2B) (K4, K5, K8, K9; Strikeout; PO-C)</b>
28	SS	O	28 - Out at first; runner to second; <b>A-SS PO-1B</b>	28 - Out at first; runner to second; <b>A-SS PO-1B</b>	28 - Fielder's choice; runner out at second; <b>A-SS PO-2B</b>
		E	28 - First on error; runner safe at second; <b>E-SS</b>		
29		Out at first; runner to second; <b>A-P PO-1B (K3, K5, K7, K9; Strikeout; PO-C)</b>			
30		Fly out; runner holds; <b>PO-LF</b>			
31		Fly out; runner holds; <b>PO-CF (K6-K9; Strikeout; PO-C)</b>			
32		Fly out; runner holds; <b>PO-RF</b>			
33		Pop fly out; <b>PO-3B (W4 - Base on balls) (K6-K9; Strikeout; PO-C)</b>			
34	1B	O	34 - Fly out; <b>PO-1B (K3, K5, K7, K9; Strikeout; PO-C)</b>		
		E	34 - First on error; runner to second; <b>E-1B (K3, K5, K7, K9; Strikeout; PO-C)</b>		
35		Fly out; runner holds If RHB, <b>PO-RF</b> else <b>PO-LF (W - Base on balls)</b>			
36		Wild pitch; runner to second ( <b>WPO - Fielder's choice; runner out at second; batter safe at first; A-1B PO-SS</b> )			
37		Runner picked off first base; <b>A-P PO-1B (PB3 - Passed ball; runner to second)</b>			
38		<b>SINGLE</b> thru third; runner to third ( <b>WP2 or WP3 - Wild pitch; runner to second</b> )			
39		Out at first; runner to second; <b>A-3B PO-1B (PB3 - Passed ball; runner to second)</b>			
40		Wild pitch; runner to second ( <b>WPO or WP1 - Out at first; runner to second; A-P PO-1B</b> )			
41		Fielder's choice; runner forced at second and is injured sliding; check the injury chart; batter safe at first; <b>A-3B PO-2B (WP3 - Wild pitch; runner to second)</b>			
42		Hit by pitch. Batter takes first; runner moves to second. ( <b>HPO - Out at first; runner to second; A-1B PO-P</b> )			
43*		Hit by pitch. Batter takes first; runner moves to second. ( <b>HPO - Out at first; runner to second; A-1B PO-P</b> )			
43		Hit by pitch. Batter takes first; runner moves to second. ( <b>HPO - Out at first; runner to second; A-1B PO-P</b> )			
43c		Hit by pitch. Batter takes first; runner moves to second. ( <b>HPO - Out at first; runner to second; A-1B PO-P</b> )			
44		Hit by pitch. Batter takes first; runner moves to second. ( <b>HPO - Out at first; runner to second; A-1B PO-P</b> )			
45		Base on balls ( <b>Z4 - 2 Balls</b> )			

# Runner on Second

2

PRN	BN	Possible Base Hit Section									
1	13	HOME RUN to straight away center									
2		TRIPLE to deep center									
3	13	HOME RUN to deep right									
4		TRIPLE to right center									
5	13	HOME RUN to left center									
6*		DOUBLE to left center; runner scores; then steals third on the third pitch to next batter; two balls and one strike to the next batter									
6	63	DOUBLE to left center; runner scores									
6c		DOUBLE to left center; runner scores; then is out attempting to steal third on the third pitch to the next batter; A-C PO-3B; two balls and one strike to the next batter (if not the third out)									
7		SINGLE to right; runner scores (P runner holds at third * scores); batter to second on throw home									
8			B	C	D	E	F	G	SINGLE over second; runner to third (G scores) * scores		
		A							Line drive out; If RHB, PO-SS else PO-2B; runner holds		
9					D	E	F	G	SINGLE thru short; runner to third (G scores)		
		A	B	C					Out at first; runner to third; PO-1B		
10							F	G	SINGLE over third; runner scores		
		A	B	C	D	E			Out at first; runner to third; A-3B PO-1B		
10c							F	G	SINGLE over third; runner scores		
		A	B	C	D	E			Out at first; runner to third; A-1B PO-P		
11		SINGLE to left; runner to third; then steals second on the second pitch to the next batter; one ball and one strike to the batter									
11c		SINGLE to left; runner to third; but is then thrown out stealing second on the second pitch to the next batter; the fielder making the PO is injured and out for the remainder of the game; A-C. If RHB, PO-2B else PO-SS; one and one count on the batter (if not the third out); runner holds third.									

PRN	Walk / Strike Out / Misc Section									
12	Strikeout; PO-C (F or G Pitcher - SINGLE thru short; runner to third (G scores))									
13	Strikeout; PO-C (K1 - Out at first; runner holds; A-3B PO-1B)									
14*	Base on balls									
14	Base on balls									
14c	Base on balls									

		Possible Error Section				
PRN	Pos		Range / Ability 1	Range / Ability 2	Range / Ability 3	
15	LF	O	15 - Fly out; runner holds second; PO-LF			
		E	15 - First on error; runner scores; E-LF	15 - First on error; runner scores; E-LF	15 - First on error; runner to 3rd; E-LF	
16	CF	O	16 - Fly out; runner holds second (G runner to third); PO-CF			
		E	16 - First on error; E-CF; runner scores, batter takes second on throw home	16 - First on error; runner to third; E-CF	16 - First on error; runner to third; E-CF	
17	RF	O	17 - Fly out; runner to third (P runner holds) (If RF Assist 3, only G runner to third); PO-RF			
		E	17 - First on error; runner scores; E-RF			
18	SS	O	18 - SINGLE thru short, runner scores	18 - Out at first, runner to third; A-SS PO -1B	18 - Out at first, runner holds second; A-SS PO -1B	
		E	18 - First on error; runner to third; E-SS	18 - First on error; runner holds (G runner to third); E-SS	18 - First on error; runner holds; E-SS	
19		Hit by pitch; batter takes first; runner holds second (HPO - Out at first; runner holds second; A-3B PO-1B)				
20	2B	O	20 - Out at first; runner to third; A-2B PO-1B			
		E	20 - First and second on error; runner scores; E-2B	20 - Safe at first on error; runner scores; E-2B	20 - Safe at first on error; runner to third (G runner scores); E-2B	

# Runner on Second

Possible Error Section					
PRN	Pos		Range / Ability 1	Range / Ability 2	Range / Ability 3
21	1B	O	21 - Out at first; runner to third (P runner holds second); PO-1B		
		E	21 - First on error; runner to third; E-1B	21 - First on error; runner holds; A-2B E-1B	21 - First on error; runner holds; A-3B E-1B
22	C	O	22 - Out at first, runner to third; A-C PO-1B (Bk3 - Balk; runner to third)	22 - Out at first, runner to third; A-C PO-1B (Bk3 - Balk; runner to third)	22 - Fielder's choice, runner out at third; batter safe at first; A-C PO-3B (Bk3 - Balk; runner to third)
		E	22 - Safe on error; runner to third; E-C	22 - Safe on error; runner holds; E-C	22 - Safe on error; runner holds; E-C
23	P	O	23 - Runner picked off second; A-P PO-2B (Bk1 or Bk3 - Balk; runner to third)		
		E	23 - Pitcher throws wide of second in attempted pickoff; runner to third; E-P		

2

General Out Results Section					
PRN	Pos	Range / Ability (or OF assist) 1		Range / Ability (or OF assist) 2	Range / Ability (or OF assist) 3
24		Pop fly out; <b>PO-SS (K6-K9; Strikeout; PO-C)</b>			
25	2B	25 - Line out to second; <b>PO-2B</b>		25 - Double play; line out and runner doubled off 2nd; <b>PO-2B A-2B PO-SS (G runner holds safely at second; PO-2B)</b>	25 - Double play; line out and runner doubled off 2nd; <b>PO-2B A-2B PO-SS</b>
26		Out at first; runner to third; <b>A-2B PO-1B (K6-K9; Strikeout; PO-C)</b>			
27	3B	O	Out at first; runner holds; <b>A-3B PO-1B (K3, K5, K7, K9; Strikeout; PO-C)</b>		
		E	Safe at first on error; runner to third; <b>E-3B (K3, K5, K7, K9; Strikeout; PO-C)</b>		
28	SS	28 - Out at first; runner to third; <b>A-SS PO-1B</b>		28 - Out at first; runner to third; <b>A-SS PO-1B</b>	28 - Out at first; runner holds second; <b>A-SS PO-1B</b>
29	P	O	29 - Out at first; runner to third; <b>A-1B PO-P (K6-K9; Strikeout; PO-C)</b>		
		E	29 - First on error; pitcher drops the throw from the first baseman; runner to third; <b>A-1B E-P (K6-K9; Strikeout; PO-C)</b>		
30		Fly out; runner holds; <b>PO-LF</b>			
31		Fly out; runner holds; <b>PO-CF</b>			
32	RF	32 - Fly out; runner to third; <b>PO-RF</b>		32 - Fly out; runner holds ( <b>G</b> runner to third); <b>PO-RF</b>	32 - Double play; fly out; runner out at third; <b>PO-RF A-RF PO-3B</b>
33		Out at first; runner to third; <b>PO-1B (K6-K9; Strikeout; PO-C)</b>			
34		Out at first; runner holds; <b>A-3B PO-1B (K6-K9; Strikeout; PO-C)</b>			
35		Foul out; If RHB, <b>PO-1B</b> else <b>PO-SS (W - Base on balls)</b>			
36		Wild pitch; runner to third ( <b>WP0</b> or <b>WP1</b> - Out at first; runner holds; <b>A-P PO-1B</b> )			
37		Fly out to deep right; runner to third; <b>PO-RF (WP2</b> or <b>WP3</b> - Wild pitch; runner moves to third)			
38		Wild pitch; runner to third ( <b>WP0</b> - Out at first; runner holds second; <b>A-3B PO-1B</b> )			
39		Fielder's choice; runner out at third; batter safe at first; <b>A-C PO-3B (WP2</b> or <b>WP3</b> - Wild pitch; runner moves to third)			
40		Fly out; runner holds ( <b>G</b> runner to third); <b>PO-RF (WP2</b> or <b>WP3</b> - Wild pitch; runner to third)			
41		Runner steals third; goes home on wild throw; <b>E-C (P</b> runner on second; Out at first; runner holds; <b>A-3B PO-1B</b> ) ( <b>WP3</b> - Wild pitch; runner to third)			

PRN		Additional Play Section
42		Hit by pitch. Batter takes first. (HP0 - Pop fly out; runner holds; PO-1B)
43*		Hit by pitch. Batter takes first. (HP0 - Pop fly out; runner holds; PO-2B)
43		Hit by pitch. Batter takes first. (HP0 - Pop fly out; runner holds; PO-3B)
43c		Hit by pitch. Batter takes first. (HP0 - Pop fly out; runner holds; PO-SS)
44		SINGLE off the pitcher; runner to third * Pitcher injured on the play; check the injury chart
45		Base on balls (Z2 or Z3 - 2 Balls)

## 3

33

		Possible Error Section							
PRN	Pos		Range / Ability 1			Range / Ability 2		Range / Ability 3	
15	LF	O	15 - SINGLE to left; one scores						
		E	15 - First and second on error; runner scores; E-LF						
16		Hit by pitch; batter takes first; runner holds third (HPO - Fly out to shallow center field; runner holds; PO-CF)							
17	RF	O	17 - SINGLE to right; one runner scores			17 - SINGLE to right; one runner scores		17 - Fly out; runner scores; PO-RF	
		E	17 - First and second on error; runner scores; E-RF			17 - First on error; runner scores; E-RF		17 - First on error; runner scores; RF is injured; check the injury chart; E-RF	
18	SS	O	I	18 - SINGLE past short; runner scores		18 - Out at first; SS dives and stops grounder; runner scores; A-SS PO-1B		18 - Fielder's choice, runner out at home; batter safe at first; catcher is injured; check the injury chart; A-SS PO-C	
			D	18 - Out at first; runner scores; A-SS PO-1B					
		E	I	18 - Fielder's choice; SS throws over the head of the catcher; one scores; batter to second; E-SS		18 - Fielder's choice; SS make a bad throw home; one scores; batter safe at first; E-SS		18 - Fielder's choice; SS makes a bad throw home; one scores; batter safe at first; E-SS	
			D	18 - First and second on error; runner scores; E-SS		18 - First and second on error; runner scores; E-SS		18 - First on error, runner scores, E-SS	
19	3B	O	I	19 - SINGLE past third; runner scores		19 - Only play is at first; runner scores; A-3B PO-1B		19 - Fielder's choice; runner out at home; A-3B PO-C	
			D	19 - Out at first; runner scores; A-3B PO-1B					
		E	I	19 - First on error; runner scores; E-3B					
			D	19 - First and second on error; runner scores; E-3B					
20	2B	O	I	20 - SINGLE to shallow right; runner scores; 2B and RF collide and are injured; check the injury chart		20 - SINGLE to shallow right; runner scores; 2B and RF collide and are injured; check the injury chart		20 - Out at first; runner holds; 2B is injured; check the injury chart; A-2B PO-1B	
			D	20 - Out at first; runner scores; A-2B PO-1B					
		E	I	20 - 1st and 2nd on error; bad throw home; runner scores; E-2B		20 - First on error; runner scores; E-2B		20 - First on error; runner holds; E-2B	
			D	20 - First on error; runner scores; E-2B					

# Runner on Third

Possible Error Section						
PRN	Pos		Range / Ability 1		Range / Ability 2	
21	1B	O	I	21 - Out at first; runner holds third; 1B is injured; check the injury chart; A-P PO-1B		
			D	21 - Out at first; runner scores; PO-1B		
		E	I	21 - First and second on error; runner scores; E-1B	21 - First on error; runner scores; E-1B	21 - First on error; runner holds (G scores); E-1B
			D	21 - First and second on error; runner scores; E-1B	21 - First on error; runner scores; E-1B	21 - First on error; runner scores; E-1B
22	C	O	22 - Out at first; runner scores; A-C PO-1B		22 - SINGLE in front of the plate; catcher does not throw to first in time but holds the runner at third	22 - Out at first; runner holds; A-C PO-1B
		E	22 - Fielder's choice; catcher drops throw; one scores; batter safe at first; catcher injured; check the injury chart; A-3B E-C * FC; one scores; batter safe at second; bad throw to first on dribbler in front of the plate; E-C		22 - Fielder's choice; catcher drops throw; one scores; batter safe at first; catcher injured; check the injury chart; A-3B E-C * FC; one scores; batter safe at first; bad throw to first on dribbler in front of the plate; E-C	22 - Catcher can't get the handle on a dribbler in front of the plate; runner holds third; batter safe at first; E-C
23	P	O	23 - Strike; runner steals home (P runner on third; Strike; runner picked off third; A-C PO-3B)			
		E	23 - Fielder's choice; pitcher throws past the catcher; runner scores; batter takes second; E-P * Pitcher throws wide of first; one scores; batter to second; E-P		23 - Fielder's choice; pitcher throws past the catcher; runner scores; batter safe at first; E-P * Pitcher throws wide of first; one scores; batter safe at first; E-P	23 - Pitcher fumbles ball in front of the mound; runner on third holds, batter safe at first on error; E-P

3

General Out Results Section						
PRN	Pos		Range / Ability (or OF assist) 1		Range / Ability (or OF assist) 2	
24	SS	I	24 - Fielder's choice; runner out between third and home; batter to second during rundown; A-SS A-C PO-3B		24 - Fielder's choice; runner out at home; batter safe at first; A-SS PO-C	24 - Fielder's choice; runner out at home; batter safe at first; A-SS PO-C
		D	24 - Out at first; runner scores; A-SS PO-1B		24 - Out at first; runner scores; A-SS PO-1B	24 - FC; runner out in rundown; batter safe at first; A-SS A-C PO-3B * Out at first; A-SS PO-1B
25	2B		25 - Line out; runner holds; PO-2B		25 - Line out; runner holds; PO-2B	25 - Double play; line drive to second; PO-2B A-2B PO-3B
26	2B	I	26 - SINGLE thru second; runner scores		26 - SINGLE thru second; runner scores	26 - FC; runner out at home; batter to second during the rundown; A-2B A-C PO-3B
		D	Out at first; runner scores; A-2B PO-1B			
27			Out at first; runner holds; A-3B PO-1B (K6-K9; Strikeout; PO-C)			
28	SS	I	28 - Out at first; runner holds; A-SS PO-1B		28 - Out at first; runner holds; A-SS PO-1B	28 - Fielder's choice; runner out at home; batter safe at first; A-SS PO-C
		D	28 - Out at first; runner scores; A-SS PO-1B			
29	P	O	29 - Out at first; runner holds; A-P PO-1B (K6-K9; Strikeout; PO-C)			
		E	29 - First on error; runner scores; E-P (K6-K9; Strikeout; PO-C)			
30	LF		30 - Fly out; runner scores; PO-LF (K6-K9; Strikeout; PO-C)		30 - Fly out; runner scores; PO-LF (K6-K9; Strikeout; PO-C)	30 - Fly out; runner holds (G runner scores); PO-LF (K6-K9; Strikeout; PO-C)
31			Double play; fly out; runner out at the plate; PO-CF A-CF PO-C (K4, K5, K8, K9; Strikeout; PO-C)			
32			Double play; fly out; runner out trying to score (G runner scores); PO-RF A-RF PO-C			
33			Pop out; PO-P (K3, K5, K7, K9; Strikeout; PO-C)			
34			Fly out; runner scores; PO-LF (K6-K9; Strikeout; PO-C)			
35			Foul out; PO-1B * Foul fly out; PO-LF (W - Base on balls)			
36			Wild pitch; runner scores (WP0 - Out at first; runner holds; A-P PO-1B)			
37			Balk; runner scores (Bk0 - Out at first; runner holds; A-3B PO-1B)			
38			Passed ball; runner scores (PB0 and PB1 - FC; runner out attempting to score on roller in front of the plate; catcher makes diving tag, batter safe at first; PO-C)			
39			Fly out to center field; runner scores; PO-CF (WP2 or WP3 - Wild pitch; runner scores)			
40			Fly out to right field; runner scores; PO-RF			
41			Balk; runner scores (Bk0 - Pitcher picks runner off third; A-P PO-3B)			

PRN		Additional Play Section				
42		Hit by pitch. Batter takes first. (HP0 - Out at first; runner holds third; A-P PO-1B)				
43*		Hit by pitch. Batter takes first; then steals second on the second pitch to the next batter; two ball count to the next batter; other runner holds. (HP0 - SINGLE to right; runner scores; then steals second on the second pitch to the next batter; two ball count to the next batter)				
43		Hit by pitch. Batter takes first. (HP0 - Out at first; runner holds third; PO-1B)				
43c		Hit by pitch. Batter takes first; then is out stealing second on the second pitch to the next batter; A-C If RHB, PO-2B else PO-SS; two ball count to the next batter; other runner holds. (HP0 - SINGLE to left; runner scores; then is out stealing second on the second pitch to the next batter; A-C If RHB, PO-2B else PO-SS; two ball count to the next batter)				
44		Out at first; runner holds; A-2B PO-1B				
45		Base on balls (Z3 - 2 Balls)				

# Runners on First and Second

PRN	BN	Possible Base Hit Section									
1	13	HOME RUN to right center field									
2	13	HOME RUN to extreme right (If this is a hit table PRN 2, score it as a <b>TRIPLE</b> to left; clears the bases)									
3	63	DOUBLE to deep center; runners score									
4	13	HOME RUN to right									
5		TRIPLE to right; clears the bases									
6*		DOUBLE to the gap in left center; clears the bases; then steals third on the second pitch to the next batter; one and one count to the batter									
6	63	DOUBLE to the gap in left center; one scores; other to third ( <b>G</b> scores) * both runners score									
6c		DOUBLE to the gap in left center; clears the bases; then is out stealing third on the second pitch to the next batter; <b>A-C PO-3B</b> ; one and one count to the batter (if this is not the third out)									
7		A	B		D	E	F	G	SINGLE to left; one runner scores; other to second ( <b>G</b> runner on first goes to third)		
				C					Fly out; runner on second goes to third ( <b>P</b> holds second); other holds; <b>PO-CF</b>		
8		A	B	C	D		F	G	SINGLE over short; one runner scores ( <b>LF Assist 3</b> - out at the plate; <b>A-LF PO-C</b> * runner scores); other to second * to third		
						E			Fly out; runners hold; <b>PO-LF</b>		
9		A			D		F	G	SINGLE to right; fills the bases		
			B	C		E			Fly out; runners hold; <b>PO-RF</b>		
10					D	E	F	G	SINGLE over second; one runner scores; other to third; then steals second on the first pitch to the next batter; ball one on the batter; runner holds third		
		A	B	C					Out at first; runners advance one base; <b>A-P PO-1B</b>		
10c					D	E	F	G	SINGLE over second; one runner scores; other to third; then is out stealing second on the first pitch to the next batter; <b>A-C</b> If RHB, <b>PO-2B</b> else <b>PO-SS</b> ; runner on third holds; ball one on the batter (if this is not the third out)		
		A	B	C					Out at first; runners advance one base; <b>A-P PO-1B</b>		
11		SINGLE into right center; one runner scores; other to third; batter steals second on second pitch to next batter, one and one count									
11c		SINGLE into right center; one runner scores; other to third; batter out stealing second on the second pitch to the next batter, one and one count on the batter; <b>A-C</b> If RHB, <b>PO-2B</b> else <b>PO-SS</b> .									

PRN	Walk / Strike Out / Misc Section									
12	Double play; runner forced at second; batter out at first; one runner moves to third; <b>A-3B PO-2B A-2B PO-1B</b> ( <b>W</b> - Base on balls)									
13	Strikeout; <b>PO-C</b>									
14*	Base on balls ( <b>Z2</b> or <b>Z4</b> - 2 Balls)									
14	Base on balls ( <b>Z2</b> or <b>Z4</b> - 2 Balls)									
14c	Base on balls ( <b>Z2</b> or <b>Z4</b> - 2 Balls)									

Possible Error Section							
PRN	Pos	Range / Ability 1		Range / Ability 2		Range / Ability 3	
15	LF	O	15 - SINGLE to left; one scores; other to third	15 - SINGLE to left; one scores; other to second	15 - SINGLE to left; one scores; other to second		
		E	15 - SINGLE to left; one scores; then second runner scores (P holds third) and batter to second on error; E-LF	15 - SINGLE to left; one scores; then second runner scores (P holds third) and batter to second on error; E-LF	15 - SINGLE to left; one scores; other to second; then takes third when LF bobbles the ball; E-LF		
16	CF	O	16 - Fly out; runner on second moves to third (P holds second); other holds PO-CF				
		E	16 - First on error; one runner scores; other runner to third; batter takes second; E-CF	16 - First on error; one runner scores; other runner to third; batter holds at first (G to second); E-CF	16 - First on error; one runner to third (G scores); other to second; E-CF * same as Range/Ability 2 result		
17		Hit by pitch; fills the bases (HPO - Fly out; runners hold (G runner on second goes to third); PO-RF)					
18	SS	O	18 - Out at first; runners advance one base; A-SS PO-1B	18 - Out at first; runners advance one base; A-SS PO-1B	18 - Out at first; runners advance one base; A-SS PO-1B (P runner on first; FC; runner out at second; other to third; A-SS PO-2B)		
		E	18 - First on error; runners advance two bases; E-SS	18 - First on error; runners advance one base; E-SS	18 - First on error; runners advance one base; E-SS		
19	3B	O	19 - Out at first; runners advance one base; A-3B PO-1B	19 - Fielder's choice, runner out at second; other to third; A-3B PO-2B	19 - Fielder's choice, runner out at third; other to second; PO-3B		
		E	19 - First on error; runners advance two bases; E-3B	19 - First on error; runners advance one base; E-3B	19 - First on error; runners advance one base; E-3B		

# Runners on First and Second

Possible Error Section				
PRN	Pos	Range / Ability 1		Range / Ability 2
		Range / Ability 3		
20	2B	O	20 - Out at first; runners advance one base; <b>A-2B PO-1B</b>	20 - Out at first; runners advance one base; <b>A-2B PO-1B</b>
		E	20 - First on error; filling the bases; <b>E-2B</b>	
21	1B	O	21 - Out at first; runners advance one base; <b>A-1B PO-P</b> * Pitcher injured on the play; check the Injury Chart	
		E	21 - First and second on throwing error; runners advance two bases; <b>E-1B</b>	21 - First on error; filling the bases; <b>E-1B</b>
22	C	O	22 - Out at first; ball hit in front of the plate; runners advance one base; <b>A-C PO-1B</b>	22 - Fielder's choice; ball hit in front of the plate; runner out at third; <b>A-C PO-3B</b> * Out at first; <b>A-C PO-1B</b>
		E	22 - First on error; filling the bases; catcher is injured; check the Injury Chart; <b>E-C</b>	
23	P	O	23 - Out at first; runners advance one base; <b>A-P PO-1B</b> ( <b>Bk1</b> or <b>Bk3</b> - Balk; runners advance one base; pitcher ejected for arguing the call)	
		E	23 - First and second on throwing error; runners advance two bases; <b>E-P</b>	23 - First on error; runners advance one base; <b>E-P</b>

General Out Results Section					
PRN	Pos	Range / Ability (or OF assist) 1		Range / Ability (or OF assist) 2	Range / Ability (or OF assist) 3
24		Double play; runner forced out at second; batter out at first; one runner to third; <b>A-SS PO-2B A-2B PO-1B</b>			
25		Double play; runner forced out at second; batter doubled at first; other safe at third; <b>A-2B PO-SS A-SS PO-1B</b>			
26		Infield fly; batter out; runners hold; <b>PO-2B (K6-K9; Strikeout; PO-C)</b>			
27	3B	27 - FC; runner out at second; one runner to third; <b>A-3B PO-2B (K6-K9; Strikeout; PO-C)</b>		27 - Double play; runner to third; <b>A-3B PO-2B A-2B PO-1B (K6-K9; Strikeout; PO-C)</b>	27 - Double play; runner to second; <b>PO-3B A-3B PO-1B (K6-K9; Strikeout; PO-C)</b>
28	SS	28 - Fielder's choice; runner forced at second; one runner to third; <b>A-SS PO-2B</b>		28 - Fielder's choice; runner forced at third; one runner to second; <b>A-SS PO-3B</b>	28 - Double play; runner to third; <b>A-SS PO-2B A-2B PO-1B</b>
29	P	O	29 - Fielder's choice; runner forced at second; one runner to third; <b>A-P PO-SS * A-P PO-1B</b>	29 - Double play; runner forced at second; one runner to third; <b>A-P PO-SS A-SS PO-1B * A-P PO-1B</b>	29 - Double play; runner forced at second; one runner to third; <b>A-P PO-SS A-SS PO-1B * A-P PO-1B</b>
		E	29 - Ground ball back to the mound; the pitcher bobbles it; then can't make a play anywhere; bases loaded; <b>E-P</b>		
30		Fly out; runners hold; <b>PO-LF (K6-K9; Strikeout; PO-C)</b>			
31		Fly out; runners hold ( <b>G</b> runner on second to third; other holds); <b>PO-CF</b>			
32	RF	32 - Fly out; runners hold ( <b>G</b> on second to third); <b>PO-RF (K6-K9; Strikeout; PO-C)</b>		32 - Fly out; runners hold ( <b>G</b> on second to third); <b>PO-RF (K6-K9; Strikeout; PO-C)</b>	32 - Fly out; runners hold; <b>PO-RF (K6-K9; Strikeout; PO-C)</b>
33		Infield fly out; <b>PO-SS</b>			
34		Line drive out; <b>PO-3B (K6-K9; Strikeout; PO-C)</b>			
35	C	O	Foul out; <b>PO-C (W - Base on balls)</b>		
		E	Catcher drops foul ball popup; the batter gets another chance; <b>E-C (W - Base on balls)</b>		
36		Wild pitch; runners advance one base ( <b>WP0</b> and <b>WP1</b> - Runner picked off first base; <b>A-P PO-1B</b> )			
37		Fielder's choice; runner out at third; other to second; <b>A-P PO-3B * A-P PO-1B (Bk1 or Bk3 - Balk; runners advance one base)</b>			
38		Passed ball; runners advance one base ( <b>PB0</b> - Fielder's choice; runner out at third; other to second; <b>A-C PO-3B * A-C PO-1B</b> )			
39		Out at first; runners advance one base; <b>A-C PO-1B (PB2 or PB3 - Passed ball; runners advance one base)</b>			
40		Wild pitch; runners advance one base ( <b>WP0</b> - Runner picked off first base; <b>A-P PO-1B</b> )			
41		Line drive triple play; runner doubled at second; other tripled at first; <b>PO-2B PO-2B A-2B PO-1B (WP3 - Wild pitch; runners advance one base)</b>			

		Additional Play Section		
42		Hit by pitch. Batter takes first. Runners advance one base. ( <b>HP0</b> - Out at first; runners advance one base; <b>A-1B PO-P</b> )		
43*		Hit by pitch. Batter takes first. Runners advance one base. ( <b>HP0</b> - Out at first; runners advance one base; <b>A-1B PO-P</b> )		
43		Hit by pitch. Batter takes first. Runners advance one base. ( <b>HP0</b> - Out at first; runners advance one base; <b>PO-1B</b> )		
43c		Hit by pitch. Batter takes first. Runners advance one base. ( <b>HP0</b> - Out at first; runners advance one base; <b>PO-1B</b> )		
44		Fielder's Choice; runner forced at second; batter safe at first; runner to third; <b>A-2B PO-SS</b>		
45		Fielder's Choice; one runner out at second; other runner to third; batter safe at first; <b>A-P PO-SS * Out at first; A-P PO-1B (WP3 - Wild pitch; runners advance one base)</b>		

# Runners on First and Third

PRN	BN	Possible Base Hit Section									
1	13	HOME RUN to extreme left field									
2		TRIPLE to the right field corner									
3		TRIPLE over third									
4		TRIPLE to left									
5	13	HOME RUN to right									
6*		DOUBLE to deep center; clears the bases; then steals third on the first pitch to the next batter; one ball to the batter									
6	63	DOUBLE to deep left center; both runners score									
6c		DOUBLE to deep center; clears the bases; then is out stealing third on the first pitch to the next batter; A-C PO-3B; one ball to the batter									
7		A				E	F	G	SINGLE to left; one runner scores; other to second		
			B	C	D				Fly out; runner on third scores; other holds; PO-LF		
8		SINGLE to right; one runner scores; other to second * one runner scores; other to third (P holds second)									
9			B	C	D	E	F	G	SINGLE over short; one runner scores; other moves to second		
		A							Fly out; runner on third scores; other holds first; PO-RF		
10				C	D	E	F	G	SINGLE over second; one runner scores; other out at third; batter to second on throw to third; A-CF PO-3B		
		A	B						Fielder's choice; runner out at second; one scores; A-3B PO-2B		
10c				C	D	E	F	G	SINGLE over second; one runner scores; other out at third; batter to second on throw to third; A-CF PO-3B		
		A	B						Fielder's choice; runner out at second; one scores; A-2B PO-SS		
11		SINGLE to left; one runner scores; other to second									
11c		SINGLE to left; one runner scores; other to second									

13

Walk / Strike Out / Misc Section				
PRN	Pos		Range / Ability 1	Range / Ability 2
12	1B	I	12 - SINGLE; runner beats the throw home (P runner out at home; FC rather than SINGLE; A-1B PO-C); other to second	12 - FC; runner out at home; other to second; A-1B PO-C
		D	12 - Out at first; one runner to second; other scores; PO-1B	12 - Out at first; one runner to second; other scores; PO-1B
13	Strikeout; PO-C			
14*	Base on balls (Z3 or Z4 - 2 Balls)			
14	Base on balls (Z3 or Z4 - 2 Balls)			
14c	Base on balls (Z3 or Z4 - 2 Balls)			

Possible Error Section				
PRN	Pos		Range / Ability 1	Range / Ability 2
15	LF	O	15 - SINGLE to left; one scores; other to third	15 - SINGLE to left; one scores; other to 2nd
		E	15 - SINGLE to left; one scores; other to third on error; E-LF	15 - First on error; runners advance one base; E-LF
16	CF	O	16 - SINGLE to center; one scores; other to second	16 - Fly out; one scores; other holds; PO-CF
		E	16 - First on error; one scores; other to third (P runner holds second); E-CF	16 - First on error; runners advance one base (G runner takes third); E-CF
17	RF	O	17 - SINGLE to right; one scores; other to third	17 - SINGLE to right; one scores; other to second
		E	17 - First and second on error; runners score; E-RF	17 - First on error; one scores; other to third; E-RF
18	Hit by pitch; loads the bases (HPO - Line drive out; runners hold safely; PO-SS)			
19	3B	I	19 - SINGLE past third; one scores; other to second	19 - Out at first; one runner to second; other holds third; A-3B PO-1B
		D	19 - Fielder's choice; one scores; other out at second; batter safe at first; A-3B PO-2B	19 - Fielder's choice; one scores; other out at second; batter safe at first; A-3B PO-2B * Out at first; A-3B PO-1B
		I	19 - First and second on error; both runners score; E-3B	19 - First on error; one holds third (* scores); other to second; E-3B
		D	19 - First on error one scores; other to third; E-3B	19 - SINGLE thru third; one scores; runner on 1st safe at 3rd on dropped tag; batter takes second on the play; A-LF E-3B
20	2B	O	20 - SINGLE thru second; one scores; other to third (P holds second)	20 - SINGLE thru second; one scores; other to second
		D	20 - Out at first; one scores; other to second; A-2B PO-1B	
		I	20 - First on error; one runner scores; other to second; E-2B	20 - First on error; one runner scores; other to second; E-2B
		D	20 - First on error; one runner scores; other to third; E-2B	20 - First on error; one runner scores; other to second (G runner to third); E-2B

# Runners on First and Third

Possible Error Section					
PRN	Pos	Range / Ability 1		Range / Ability 2	Range / Ability 3
21	1B	O	I	21 - Fielder's choice; runner out at home; other to second; <b>A-1B PO-C</b>	
			D	21 - Out at first; one scores; other to second; <b>A-1B PO-P</b>	21 - DP; runner forced at second; batter out at first; <b>A-1B PO-SS A-SS PO-P</b>
		E	I	21 - First and second on bad throw past catcher; one scores; other to third; <b>E-1B</b>	21 - First baseman doesn't handle grounder cleanly; runner holds third; one runner to second; batter safe at first; <b>E-1B</b>
			D	21 - <b>SINGLE</b> past first; one scores; one to third; then scores when 1B makes bad throw to third; batter to second; <b>E-1B</b>	21 - Low throw to pitcher covering first; one scores; other to second; <b>E-1B</b>
22	C	O	I	22 - Fielder's choice; one runner out at home; other to 2nd; <b>A-3B PO-C</b>	22 - Fielder's choice; one runner out at home; other to second; <b>A-SS PO-C</b>
			D	22 - Out at first; one scores; other to second; <b>A-C PO-1B</b>	22 - Out at first; one runner to second; other holds third; <b>A-C PO-1B</b>
		E	I	22 - Safe on error; one scores; other to second; <b>A-3B E-C</b>	22 - Safe on error; one scores; other to second; <b>A-SS E-C</b>
			D	22 - Safe at first on error; one scores; other to second; <b>E-C</b>	22 - Safe on error; one scores; other to second; <b>A-2B E-C</b>
23	P	Game called because of rain (or because of electrical problems in a domed stadium).			

General Out Results Section					
PRN	Pos	Range / Ability (or OF assist) 1		Range / Ability (or OF assist) 2	Range / Ability (or OF assist) 3
24	SS	I	24 - <b>SINGLE</b> thru short; one runner scores; other to second	24 - Fielder's choice; runner out at home; other to second; <b>A-SS PO-C</b>	24 - Fielder's choice; runner out at home; other to second; <b>A-SS PO-C</b>
		D	24 - Double play; runner on third scores; grounder to SS, steps on second and throws on to 1st; <b>PO-SS A-SS PO-1B</b>		
25	2B	I	25 - Fielder's choice; runner out at home; the other moves to second; batter safe at first; <b>A-2B PO-C</b>		
		D	25 - Double play; line drive out; runner doubled at first; other holds safely at third; <b>PO-2B A-2B PO-1B</b>		
26	2B	I	26 - <b>SINGLE</b> thru second; one scores; other to second	26 - <b>SINGLE</b> thru second; one scores; other to second	26 - Out at first; one runner to second; other holds third; <b>A-2B PO-1B</b>
		D	26 - Fielder's choice; runner forced at second; batter safe at first; one runner scores; <b>A-2B PO-SS</b>	26 - DP; one runner scores (if the DP doesn't end the inning); ( <b>G</b> batter safe at first; <b>FC</b> ); <b>A-2B PO-SS A-SS PO-1B</b>	26 - Double play; one runner scores (if the DP doesn't end the inning); <b>A-2B PO-SS A-SS PO-1B</b>
27	3B	I	27 - Out at first; one runner to second; other holds third; <b>A-3B PO-1B (K3, K5, K7, K9 - Strikeout; PO-C)</b>	27 - Out at first; one runner to second; other runner holds third; <b>A-3B PO-1B (K3, K5, K7, K9 - Strikeout; PO-C)</b>	27 - Fielder's choice; one runner out at second; other runner holds third; <b>A-3B PO-2B (K3, K5, K7, K9 - Strikeout; PO-C)</b>
		D	27 - Out at first; runners advance one base; <b>A-3B PO-1B (K3, K5, K7, K9 - Strikeout; PO-C)</b>		
28	SS	I	28 - <b>SINGLE</b> thru short; one scores; other to third	28 - <b>SINGLE</b> thru short; one scores; other to second ( <b>G</b> to third)	28 - Out at first; runner to second; other holds third; <b>A-SS PO-1B</b>
		D	28 - Out at first; one runner scores; other to second; <b>A-SS PO-1B</b>	28 - Fielder's choice; runner forced at 2nd; one runner scores; batter safe at 1st; <b>A-SS PO-2B</b>	28 - DP; runner on 3rd scores if not the end of the inning; <b>A-SS PO-2B A-2B PO-1B</b>
29	1B	O	29 - Out at first; pitcher holds runner at third; throws batter out at first; one runner to second; <b>A-P PO-1B (K6-K9 - Strikeout; PO-C)</b>		
		E	29 - First on error; one scores; 1B drops the throw from the pitcher; batter safe and one runner to second; <b>A-P E-1B (K6-K9 - Strikeout; PO-C)</b>		
30	LF	30 - Fly out; one runner scores ; other runner holds; <b>PO-LF (K4, K5, K8, K9; Strikeout; PO-C)</b>		30 - Double play; fly out; <b>PO-LF</b> ; runner on third out at the plate; <b>A-LF PO-C</b> ; runner on 1st takes 2nd ( <b>K4, K5, K8, K9; Strikeout; PO-C</b> )	30 - DP; fly out; <b>PO-LF</b> ; runner on 3rd out at home; <b>A-LF PO-C</b> ; runner on 1st takes 2nd ( <b>K4, K5, K8, K9; Strikeout; PO-C</b> )
31	CF	31 - Fly out; one scores; other holds; <b>PO-CF (K6-K9; Strikeout; PO-C)</b>		31 - Fly out; one scores; other holds; <b>PO-CF (K6-K9; Strikeout; PO-C)</b>	31 - DP; fly out; runner on third out at the plate; runner on first to second; <b>PO-CF A-CF PO-C (K6-K9; Strikeout; PO-C)</b>
32	RF	32 - Fly out; one scores; other holds; <b>PO-RF</b>		32 - Fly out; one scores; other holds; <b>PO-RF</b>	32 - Fly out; runners hold; <b>PO-RF</b>
33		Fly out to very short right field; runners hold; <b>PO-2B (K6-K9; Strikeout; PO-C)</b>			
34		Fly out behind second base; runners hold; <b>PO-SS (K3, K5, K7, K9 - Strikeout; PO-C)</b>			
35		Out at first; runners advance one base; <b>A-3B PO-1B (WP3 - Wild pitch; runners advance one base)</b>			
36		Wild pitch; runners advance one base ( <b>WP0</b> or <b>WP1 - Foul out; If RHB, PO-2B else PO-SS</b> )			
37		Passed ball; one scores; other to second ( <b>PB0</b> or <b>PB3 - Pitcher attempts pick off at first and throws in the dirt; first baseman blocks the throw and the ball rolls toward the plate; runner on third holds, runner on first moves to second (P holds first - no error); E-P</b> )			
38		Passed ball; one runner scores; other moves to second ( <b>PB0</b> or <b>PB3 - Catcher picks up plate bouncer; holds runner at third; fires to first for the out; runner on first moves to second; A-C PO-1B</b> )			
39		Strike; runner picked off first; other holds third; <b>A-C PO-1B (PB2 or PB3 - Passed ball; one scores; other to second)</b>			
40		Wild pitch; runners advance one base ( <b>WP0 - Foul out; runners hold; If RHB, PO-1B else PO-3B</b> )			
41		Double steal; both runners advance one base ( <b>P</b> runner on third; no double steal; instead score it - Line out; runners hold safely; <b>PO-P</b> )			
42		Hit by pitch. Fills the bases. ( <b>HPO - Foul out; runners hold; If RHB, PO-2B else PO-SS</b> )			
43*		Hit by pitch. Fills the bases. ( <b>HPO - Foul out; runners hold; If RHB, PO-2B else PO-SS</b> )			
43		Hit by pitch. Fills the bases. ( <b>HPO - Foul out; runners hold; If RHB, PO-1B else PO-3B</b> )			
43c		Hit by pitch. Fills the bases. ( <b>HPO - Foul out; runners hold; If RHB, PO-1B else PO-3B</b> )			
44		Out at first; one runner holds third; other to second; <b>A-3B PO-1B</b>			
45		Base on balls ( <b>Z1</b> or <b>Z3 - 2 Balls</b> )			

# Runners on Second and Third

PRN	BN	Possible Base Hit Section									
1	13	HOME RUN to center									
2		TRIPLE to extreme left									
3	63	DOUBLE to deep center; runners score; batter out trying for third; A-CF A-2B PO-3B									
4	13	HOME RUN just inside the left field foul pole									
5		TRIPLE off the top of the wall in deep left center									
6*		DOUBLE to right; clears the bases; then steals third on the third pitch to the next batter; two balls and one strike on the batter									
6	63	DOUBLE to right; clears the bases									
6c		DOUBLE to right; clears the bases; then is out stealing third on the third pitch to the next batter; A-C PO-3B; two balls and one strike on the batter if not the third out									
7				C	D	E	F	G	SINGLE to left center; runners score; batter to second on throw home		
		A	B						Fly out; runners hold; PO-LF		
8		A	B		D	E	F	G	SINGLE over first base; one runner scores; other to third * both score		
				C					Fly out; one scores; other holds second (G to third); PO-RF		
9					D	E	F	G	SINGLE over short; one runner scores; other to third		
		A	B	C					Fly out; runners hold (RF assist 1; runner on third scores; other holds second); PO-RF		
10			B				F	G	SINGLE over third; one runner scores; other to third		
		A		C	D	E			Fly out; one scores; other holds second; PO-LF		
10c			B				F	G	SINGLE over third; one runner scores; other to third		
		A		C	D	E			Fly out; one scores; other holds second; PO-LF		
11		SINGLE to right; runners advance one base; batter steals second on the first pitch to the next batter; strike one to the batter									
11c		SINGLE to right; runners advance one base; batter out stealing second on the first pitch to the next batter; A-C If RHB, PO-2B else PO-SS; runner holds third; strike one to the batter (if this is not the third out).									

PRN	Walk / Strike Out / Misc Section									
12	Strikeout; PO-C (F or G pitcher - SINGLE over short; one scores; other to third)									
13	Strikeout; PO-C (K1 - Fly out; runner on third scores (P runner holds); other holds at second; PO-LF)									
14*	Base on balls; fills the bases									
14	Base on balls; fills the bases									
14c	Base on balls; fills the bases									

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Possible Error Section													
PRN	Pos		Range / Ability 1				Range / Ability 2				Range / Ability 3		
15	LF	O	15 - Fly out; runner on third scores; other holds; <b>LF</b> injured; check the injury chart; <b>PO-LF</b>										
		E	15 - <b>SINGLE</b> to left; one runner scores; other scores and batter to 2nd on error; <b>E-LF</b>				15 - First on error; runners advance one base; batter to 2nd on throw home; <b>E-LF</b>				15 - First on error; runners advance one base; <b>E-LF</b>		
16	CF	O	16 - <b>DOUBLE</b> to center; both runners score				16 - <b>SINGLE</b> to center; one scores; other to third ( <b>G</b> scores)				16 - Fly out; runners advance one base; <b>PO-CF</b>		
		E	16 - First on error; runners advance two bases; batter takes 2nd on throw; <b>E-CF</b>				16 - First on error; runners advance two bases; <b>E-CF</b>				16 - First on error; runners advance one base; <b>E-CF</b>		
17	RF	O	17 - <b>SINGLE</b> to right; both runners score				17 - <b>SINGLE</b> to right; one runner scores; other to third ( <b>G</b> scores)				17 - <b>SINGLE</b> to right; one runner scores; other to third		
		E	17 - <b>SINGLE</b> to right; one runner scores, other scores and batter to second on error; <b>E-RF</b>				17 - First on error; <b>E-RF</b> ; one runner scores, other to third * both runners score				17 - First on error; runners advance one base; <b>E-RF</b>		
18	SS	O	I	18 - Out at first; runners hold; <b>A-SS PO-1B</b>				18 - Fielder's choice; runner out at home; other moves to third; batter safe at first; <b>A-SS PO-C</b>				18 - FC; runner out at home; other moves to third; batter safe at first; <b>A-SS PO-C</b>	
			D	18 - Out at first; one scores; other takes third ( <b>P</b> holds); <b>A-SS PO-1B</b>				18 - Out at first; one scores; other holds second; <b>A-SS PO-1B</b>				18 - Out at first; one scores; other holds second; <b>A-SS PO-1B</b>	
		E	I	18 - FC; runner scores on bad throw that goes by catcher; second runner scores and batter to second; <b>E-SS</b>				18 - Grounder to short; holds runners but bad throw to first; batter safe at first; one runner scores; other to third; <b>E-SS</b>				18 - First on error; runners hold; <b>E-SS</b>	
			D	18 - First on error; runners advance one base; <b>SS</b> injured; check the injury chart; <b>E-SS</b>									
19	3B	O	I	19 - Out at first; runners hold; <b>A-3B PO-1B</b>				19 - Out at first; runners hold; <b>A-3B PO-1B</b>				19 - FC; runner out at home; one moves to third; batter safe at first; <b>A-3B PO-C</b>	
			D	19 - <b>SINGLE</b> off the third baseman; runners advance one base; <b>3B</b> injured; check the injury chart				19 - Out at first; one scores; other to third; <b>A-3B PO-1B</b>				19 - Out at first; one scores; other holds; <b>A-3B PO-1B</b>	
		E	I	19 - Fielder's choice; third baseman throws low to the catcher, runner scores, other moves to third; <b>E-3B</b>									
		D	19 - First on error; runners scores ( <b>P</b> runner on second holds at third); <b>E-3B</b>				19 - First on error; runners advance one base; <b>3B</b> is injured; check chart: <b>E-3B</b>				19 - First on error; runners advance one base; <b>3B</b> is injured; check chart: <b>E-3B</b>		

# Runners on Second and Third

Possible Error Section						
PRN	Pos			Range / Ability 1	Range / Ability 2	Range / Ability 3
20	2B	O	I	20 - SINGLE thru second; both score	20 - Out at first; runners hold; A-2B PO-1B	20 - Out at first; both hold; A-2B PO-1B
			D	20 - Out at first; runners advance one base; A-2B PO-1B		
		E	I	20 - First on error; runners advance two bases (G batter to second); E-2B	20 - First on error; runners advance one base; E-2B	20 - First on error; runners advance one base; E-2B
			D	20 - First on error; both runners score (P on second stops at third); E-2B	20 - First on error; runners advance one base (G on second scores); E-2B	20 - First on error; runners advance one base; E-2B
21		Hit by pitch; fills the bases (HP0 - Out at first; runners hold; PO-1B)				
22	C	O	22 - Out at first; runners hold; A-C PO-1B			
		E	22 - Strikeout; catcher misses the third strike; runners advance one base; batter safe at first; E-C			
23	P	O	23 - Runner on second is out; hit by batted ball; batter safe at first; runner must hold third; PO-SS			
		E	23 - First and second on wild throw to first; runners score; E-P	23 - Safe on error; runners advance one base; E-P	23 - First on error; runners hold (G runner on third scores); E-P	

General Out Results Section						
PRN	Pos	Range / Ability (or OF assist) 1		Range / Ability (or OF assist) 2	Range / Ability (or OF assist) 3	
24	SS	I	24 - Out at first; runners hold; A-SS PO-1B	24 - Out at first; runners hold; A-SS PO-1B	24 - Fielder's choice; runner out at home; other to third; A-SS PO-C	
		D	24 - Out at first; one scores; other to third; A-SS PO-1B	24 - Foul out behind third; runners hold; PO-SS	24 - DP; foul out; one runner out trying for home; other safe at third; PO-SS A-SS PO-C	
25	2B	I	25 - Out at first; runners hold; A-2B PO-1B	25 - Out at first; runners hold; A-2B PO-1B	25 - Fielder's choice; runner out at home; other moves to 3rd; A-2B PO-C	
		D	25 - Line drive out; runners hold; PO-2B	25 - Line drive out; runners hold; PO-2B	25 - Double play; line drive out; runner doubled at second; other holds safely at third; both PO-2B A-2B PO-SS	
26	2B	I	26 - SINGLE thru second; both runners score	26 - SINGLE to second; runners advance one base	26 - FC; runner out in rundown; other to 3rd; batter to 2nd; A-2B A-C PO-3B	
		D	26 - Out at first; runners advance one base; A-2B PO-1B			
27	3B	I	27 - Out at first; runners hold; A-3B PO-1B (K6-K9; Strikeout; PO-C)			
		D	27 - Out at first; runners advance one base; A-3B PO-1B (K6-K9; Strikeout; PO-C)	27 - Line drive out; runners hold; PO-3B (K6-K9; Strikeout; PO-C)	27 - FC; runner out at home; runner on second to third; A-3B PO-C * Out at 1st; A-3B PO-1B (K6-K9; Strikeout; PO-C)	
28	SS	I	28 - SINGLE thru short; one scores; other to third	28 - Out at first; runners hold; A-SS PO-1B	28 - Out at first; runners hold; A-SS PO-1B	
		D	28 - Out at first; runners advance one base; A-SS PO-1B	28 - Out at first; runners advance one base; A-SS PO-1B	28 - Out at first; one scores; other holds (G to third); A-SS PO-1B	
29	P	O	29 - Out at first; runners advance 1 base (P on 3rd, runners hold); A-P PO-1B (K6-K9; Strikeout; PO-C)	29 - Out at first; runners hold; A-P PO-1B (K6-K9; Strikeout; PO-C)	29 - Out at first; runners hold; A-P PO-1B (K6-K9; Strikeout; PO-C)	
		E	29 - First on error; runners advance one base; E-P (K6-K9; Strikeout; PO-C)			
30	LF		30 - Fly out; one runner scores; other holds second; PO-LF (K6-K9; Strikeout; PO-C)	30 - Fly out; PO-LF; one scores (P runner on third out; DP; PO-LF A-LF PO-C; one runner to third); other holds second (K6-K9; Strikeout; PO-C)	30 - Double play; fly out; runner out at home; other to third; PO-LF A-LF PO-C (K6-K9; Strikeout; PO-C)	
31	CF		31 - Fly out; runners advance one base; PO-CF	31 - Fly out; runners advance 1 base; PO-CF	31 - Fly out; runners hold; PO-CF	
32		Double play; fly out; one scores; runner on second out at third; PO-RF A-RF A-C PO-3B (K4, K5, K8, K9 - Strikeout; PO-C)				
33		Fly out; PO-1B (K3, K5, K7, K9 - Strikeout, PO-C)				
34		Pop fly out; PO-3B (K6-K9; Strikeout; PO-C)				
35		Foul out; If RHB, PO-1B else PO-3B * Foul out; PO-C (W - Base on balls)				
36		Wild pitch; one runner scores; other moves to third (WP0 - Fly out; runners hold; PO-SS)				
37		Out at first; runners advance one base; A-1B PO-P (Bk1 or Bk3 - Balk; runners advance one base)				
38		Passed ball; runners advance one base (PB0 or PB3 - Out at first; runners hold; A-C PO-1B)				
39		Double play; foul out; runner out at home (G safe at home); other to third; IF RHB, PO-2B A-2B PO-C else PO-SS A-SS PO-C (Bk1 or Bk3 - Balk; runners advance one base)				
40		Wild pitch; one scores; other to third (WP0 - Fly out; PO-RF; runners advance one base)				
41		Fly out; one runner scores; other holds second; SS and CF collide; check the Injury Chart for both players; PO-CF				
42		Hit by pitch. Fills the bases. (HP0 - Line drive out; runners hold safely; PO-P)				
43*		Hit by pitch. Fills the bases. (HP0 - Fly out; one scores; other holds; PO-LF)				
43		Hit by pitch. Fills the bases. (HP0 - Fly out; one scores; other to third (P runner holds second); PO-CF)				
43c		Hit by pitch. Fills the bases. (HP0 - Fly out; one scores; other to third; PO-RF)				
44		Fly out to short left field; runners must hold; PO-LF				
45		Out at first; runners hold; A-C PO-1B				

# Bases Full

PRN	BN	Possible Base Hit Section									
1	13	HOME RUN to center field									
2		TRIPLE to extreme left									
3		TRIPLE to deep right									
4	63	DOUBLE to left center; clears the bases (P runner on first stops at third)									
5	63	DOUBLE to right; clears the bases									
6*		DOUBLE over third; runners advance two bases * clears the bases, then steals third on first pitch to the next batter; strike one on the next batter									
6	63	DOUBLE over third; clears the bases									
6c		DOUBLE over third; runners advance two bases * clears the bases, then out stealing third on first pitch to the next batter; A-C PO-3B; strike one on the next batter (if this is not the third out)									
7		SINGLE over second; runners advance two bases; batter to second on throw home									
8				C	D	E	F	G	SINGLE thru short; two runners score; runner on first moves to second		
		A	B						Fly out; runner on third scores; others hold; PO-LF		
9			B	C		E	F	G	SINGLE over first; runners advance one base		
		A			D				Fly out; runner on third scores; others hold; PO-RF		
10		SINGLE over third; runners advance two bases; then steals second on the first pitch to the next batter; ball one count on the batter									
10c		SINGLE over third; runners advance two bases; then is out stealing second on the first pitch to the next batter; A-C If RHB then PO-2B else PO-SS; runner holds third; ball one count on the batter (if this is not the third out)									
11		SINGLE past second; runners advance two bases; batter steals second on the first pitch to the next batter; strike one count to the batter									
11c		SINGLE past second; runners advance two bases; batter then out stealing second on the first pitch to the next batter; A-C If RHB, PO-2B else PO-SS; runner holds third; strike one count on the batter (if this is not the third out)									

		Walk / Strike Out / Misc Section						
PRN	Pos	Range / Ability 1			Range / Ability 2		Range / Ability 3	
12	1B	I	12 - Fielder's choice; runner out at home; others advance one base; A-1B PO-C		12 - Double play; A-1B PO-C A-C PO-1B; others advance one base		12 - Double play; A-1B PO-C A-C PO-1B; others advance one base	
		D	12 - Safe at first on fielder's choice; runner out at second; one scores; other to third; A-1B PO-SS		12 - Double play; runner out at second; batter retired at first; one scores other to third; A-1B PO-SS A-SS PO-P		12 - Double play; runner out at second; batter retired at first; one scores other to third; A-1B PO-SS A-SS PO-P	
13		Strikeout; PO-C						
14*		Base on balls (Z2 and Z4 - 2 Balls)						
14		Base on balls (Z2 and Z4 - 2 Balls)						
14c		Base on balls (Z2 and Z4 - 2 Balls)						

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		Possible Error Section											
PRN	Pos	Range / Ability 1				Range / Ability 2				Range / Ability 3			
15	LF	O	15 - SINGLE to left; runners advance two bases				15 - SINGLE to left; runners advance one base (G runner on second also scores)				15 - Fly out; one scores; others hold; PO-LF		
		E	15 - First and second on error; runners advance two bases; E-LF				15 - SINGLE to left; runners advance one base; runner on second scores and other takes third on error; E-LF				15 - SINGLE to left; runners advance one base; runner on second scores and other takes third on error; E-LF		
16	CF	O	16 - SINGLE to center; runners advance two bases				16 - SINGLE to center; runners advance one base (G runner on second also scores)				16 - Fly out; one scores; others hold; PO-CF		
		E	16 - SINGLE to center; runners advance two bases; runner on first scores and batter takes second on bad throw; E-CF				16 - SINGLE to center; runners advance one base then another on error; batter takes second; E-CF				16 - SINGLE to center; runners advance one base then another on error; batter holds first; E-CF		
17	RF	O	17 - SINGLE to right; runners advance two bases				17 - SINGLE to right; runners advance one base (RF assist 1 or 2, advance two bases)				17 - Fly out; one scores; others hold (G on second goes to third); PO-RF		
		E	17 - SINGLE to right; runners advance two bases; batter to second on bad throw home; E-RF				17 - SINGLE to right; runners advance one base; runner on second scores and other to third on error; E-RF				17 - Fly out; PO-RF; one scores; others hold then advance one base on poor throw to third; E-RF		
18	SS	O	I	18 - SINGLE thru short; two runners score; other holds second (G on first goes to third)				18 - Fielder's choice; runner forced out at home; batter safe at first; others advance one base; A-SS PO-C				18 - Fielder's choice; runner forced out at home; batter safe at first; others advance one base; A-SS PO-C	
			D	18 - Fielder's choice; runner out at second; one runner scores; other to third; batter safe at first; A-SS PO-2B									
		E	I	18 - First and second on error (P batter stops at first); runners advance two bases on throwing error; E-SS				18 - Safe at first on error; runners advance one base; E-SS				18 - Safe at first on error; runners advance one base; E-SS	
			D	18 - Fielder's choice; SS throws past second; runners advance two bases; batter takes second; E-SS				18 - Fielder's choice; SS makes poor throw to second; one scores; bases still full; E-SS				18 - Fielder's choice; SS goes to his right and makes a good stop but throws the ball wide of third; one scores; bases full; E-SS	

# Bases Full

Possible Error Section						
PRN	Pos	Range / Ability 1		Range / Ability 2		Range / Ability 3
19	3B	O	I	19 - SINGLE to third; runners advance one base	19 - Fielder's choice; runner out at home; others advance one base; <b>A-3B PO-C</b>	19 - Double play; runner out at home; batter out at first; others advance one base; <b>A-3B PO-C A-C PO-1B</b>
			D	19 - Out at first; runners advance one base; <b>A-3B PO-1B</b>	19 - Fielder's choice; runner out at second; batter safe at first; one runner scores; other takes third; <b>A-3B PO-2B</b>	19 - Fielder's choice; runner out at third; one runner to second; batter safe at first; one runner scores; <b>PO-3B</b>
		E	I	19 - Fielder's choice; throw home is wide; runners advance two bases; batter holds at first; <b>E-3B</b>	19 - First on error; runners advance one base on error; <b>E-3B</b>	19 - First on error; runners advance one base on error; <b>E-3B</b>
			D	19 - First on error; runners advance two bases; bad throw to first; <b>E-3B</b>	19 - First on error; runners advance two bases; bad throw to first; <b>E-3B</b>	19 - First on error; runners advance one base; bad throw to first; <b>E-3B</b>
20				Hit by pitch; one scores; bases still loaded ( <b>HPO</b> - Strikeout; <b>PO-C</b> )		
21	1B	O	I	21 - Fielder's choice; runner out at home; runners advance one base; batter safe at first; <b>A-1B PO-C</b>		
			D	21 - Out at first; runners advance one base; <b>A-1B PO-P</b>		
		E	I	21 - First on error; one scores; other runners advance one base; <b>E-1B</b>	21 - Fielder's choice; throw home pulls catcher off the plate; one scores; <b>E-1B</b>	21 - Fielder's choice; throw home pulls catcher off the plate; one scores; <b>E-1B</b>
			D	21 - 1st on error; runners move 2 bases ( <b>P</b> runner at 2nd stops at 3rd); <b>E-1B</b>	21 - 1st on error; runners move two bases ( <b>P</b> runner at 2nd stops at 3rd); <b>E-1B</b>	21 - Safe at first on error; runners advance one base; <b>E-1B</b>
22	C	O		22 - Out at first; one scores; others advance one base; <b>A-C PO-1B</b>	22 - Out at first; one scores; others advance one base; <b>A-C PO-1B</b>	22 - Fielder's choice; runner tagged out at home; others advance one base; <b>PO-C</b>
		E		22 - Fielder's choice; catcher's only play is at third and he throws it into LF; runners advance two bases; batter to second; <b>E-C</b>	22 - Fielder's choice; catcher's only play is to first; bad throw and the batter is safe, runners advance one base; <b>E-C</b>	22 - Fielder's choice; catcher's only play is to first; bad throw and the batter is safe, runners advance one base; <b>E-C</b>
23	P	O		23 - Balk; runners advance one base; catcher ejected for disputing umpire's call ( <b>Bk0</b> - Double play; grounder to the pitcher; runners on first and second advance one base; <b>A-P PO-C A-C PO-1B</b> * Out at first; <b>A-P PO-1B</b> )		
		E		23 - Batter safe at first on error; pitcher's throw to first pulls 1B off the bag; runners advance one base; <b>E-P</b> Pitcher is ejected for arguing.		

General Out Results Section						
PRN	Pos	Range / Ability 1		Range / Ability 2		Range / Ability 3
24	SS	I		24 - Fielder's choice; runner out at home; batter safe at first; others advance one base; <b>A-SS PO-C</b>		
		D		24 - Fielder's choice; runner forced at second; other runners advance one base; <b>A-SS PO-2B</b>	24 - Double play; one scores; other to third; <b>A-SS PO-2B A-2B PO-1B</b>	24 - Double play; one scores; other to third; <b>A-SS PO-2B A-2B PO-1B</b>
25	2B	I		25 - Fielder's choice; runner out at home; batter safe at first; others advance one base; <b>A-2B PO-C</b>	25 - Double play; runner out at home; batter out at first; others advance one base; <b>A-2B PO-C A-C PO-1B</b>	25 - Double play; runner out at home; batter out at first; others advance one base; <b>A-2B PO-C A-C PO-1B</b>
		D		25 - Fielder's choice; runner out at second; batter safe at first; others advance one base; <b>A-2B PO-SS</b>	25 - Double play; runner out at second; batter out at first; others advance one base; <b>A-2B PO-SS A-SS PO-1B</b>	25 - Double play; runner out at second; batter out at first; others advance one base; <b>A-2B PO-SS A-SS PO-1B</b>
26	2B	I		26 - SINGLE thru second; runners advance two bases	26 - Fielder's choice; runner out at home; batter safe at first; others advance one base; <b>A-2B PO-C</b>	26 - Fielder's choice; runner out at home; batter safe at first; others advance one base; <b>A-2B PO-C</b>
		D		26 - Fielder's choice; runner out at second; batter safe at first; others advance one base; <b>A-2B PO-SS</b>	26 - Fielder's choice; runner out at second; batter safe at first; others advance one base; <b>A-2B PO-SS</b>	26 - Double play; runner out at second; batter out at first; others advance one base; <b>A-2B PO-SS A-SS PO-1B</b>
27	3B	I		27 - Fielder's choice; runner out at third; one scores; other to second; batter safe at first; <b>PO-3B (K4, K5, K8, K9 - Strikeout; PO-C)</b>	27 - Fielder's choice; runner out at home; others advance one base; batter safe at first; <b>A-3B PO-C (K4, K5, K8, K9 - Strikeout; PO-C)</b>	27 - Double play; runner out at home; batter out at first; others advance one base; <b>A-3B PO-C A-C PO-1B (K4, K5, K8, K9 - Strikeout; PO-C)</b>
		D		27 - Fielder's choice; runner out at second; one scores; others advance one base; <b>A-3B PO-2B (K4, K5, K8, K9 - Strikeout; PO-C)</b>	27 - Fielder's choice; runner out at third; one scores; others advance one base; <b>PO-3B (K4, K5, K8, K9 - Strikeout; PO-C)</b>	27 - Fielder's choice; runner out at home; others advance one base; <b>A-3B PO-C * FC; out at third; PO-3B (K4, K5, K8, K9 - Strikeout; PO-C)</b>
28	SS	I		28 - SINGLE thru short; runners advance two bases	28 - SINGLE thru short; runners advance one base	28 - Fielder's choice; runner forced out at home; others advance 1 base; <b>A-SS PO-C</b>
		D		28 - Out at first; runners advance one base; <b>A-SS PO-1B</b>	28 - Fielder's choice; batter safe at first; runner out at second; others advance one base; <b>A-SS PO-2B</b>	28 - Double play; runner forced at second; batter out at first; others advance one base; <b>A-SS PO-2B A-2B PO-1B</b>
29	P	O		29 - Out at first; runners advance one base; <b>A-P PO-1B (K3, K5, K7, K9 - Strikeout; PO-C)</b>	29 - FC; runner out at home; others advance one base; <b>A-P PO-C * Out at first; A-P PO-1B (K3, K5, K7, K9 - Strikeout; PO-C)</b>	29 - DP; runner out at home; batter out at first; others advance one base; <b>A-P PO-C A-C PO-1B * Out at first; A-P PO-1B (K3, K5, K7, K9 - Strikeout; PO-C)</b>
		E		29 - First on error; runners advance one base; <b>E-P (K3, K5, K7, K9 - Strikeout; PO-C)</b>		

# Bases Full

General Out Results Section					
PRN	Pos	Range / Ability (or OF assist) 1		Range / Ability (or OF assist) 2	Range / Ability (or OF assist) 3
30	LF	30 - Fly out; one scores; others hold; PO-LF (K4, K5, K8, K9 - Strikeout; PO-C)		30 - Fly out; one scores; others hold; PO-LF (K4, K5, K8, K9 - Strikeout; PO-C)	30 - Fly out; one scores; runner on second out at third; DP; other to second; PO-LF A-LF PO-3B (K4, K5, K8, K9 - Strikeout; PO-C)
31	CF	31 - Fly out; one runner scores; others hold; PO-CF		31 - Fly out; runner out at home; DP; others advance one base; PO-CF A-CF PO-C	31 - Fly out; runner out at home; DP; others advance one base; PO-CF A-CF PO-C
32		32 - Fly out; one scores; runner on second to third (P runner at second holds); other holds first; PO-RF (K6-K9; Strikeout; PO-C)			
33		Fly out; runners hold; PO-1B (K6-K9; Strikeout; PO-C)			
34		Fly out; runners hold; PO-3B (K3, K5, K7, K9 - Strikeout; PO-C)			
35	C	O	Strikeout; PO-C (W - Base on balls)		
		E	Safe at first on error; runners advance one base; E-C (W - Base on balls)		
36		Infield fly out; runners hold If RHB, PO-1B else PO-3B (WP2 or WP3 - Wild pitch; runners advance one base)			
37		Passed ball; runners advance one base (PB0 - Out at first; runners advance one base; A-2B PO-1B)			
38		Passed ball; runners advance one base; (PB0 or PB1- Out at first; runners advance one base; A-P PO-1B)			
39		Runner out stealing home; others hold; PO-C (P runner at third; runner picked off third; other runners hold; A-C PO-3B) (WP2 or WP3 - Wild pitch; runners advance one base)			
40		Wild pitch; runners advance one base (WP0 or WP1 - Line out to the shortstop; all runners hold safely; PO-SS)			
41		Triple play; line drive out; one runner doubled at second; other tripled at first; runner holds third; PO-SS PO-SS A-SS PO-1B (WP3 - Wild pitch; runners advance one base)			
42		Hit by pitch. (HP0 - Out at first; runners advance one base; A-3B PO-1B)			
43*		Hit by pitch. (HP0 - Out at first; runners advance one base; A-SS PO-1B)			
43		Hit by pitch. (HP0 - Out at first; runners advance one base; A-2B PO-1B)			
43c		Hit by pitch. (HP0 - Out at first; runners advance one base; PO-1B)			
44		Bloop fly in short right is caught. Runners must hold; PO-RF			
45		Pop fly out; If RHB, PO-1B else PO-3B			

# National Pastime

## Next Generation

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