

## LetsPlay3 2012: Weekly Stats Update

### Regular Season Standings

|    | Team                 | Win | Loss | Tie | Pct   | Weeks |
|----|----------------------|-----|------|-----|-------|-------|
| 1  | The Hills Have RBI   | 21  | 8    | 1   | 0.717 | 3     |
| 2  | Tomahawk Chop        | 18  | 10   | 2   | 0.633 |       |
| 3  | Cryogenic Ted        | 17  | 11   | 2   | 0.600 |       |
| 4  | Naperville Rebellion | 17  | 12   | 1   | 0.583 |       |
| 5  | Jax Sun              | 16  | 13   | 1   | 0.550 |       |
| 6  | KGG 2010             | 16  | 13   | 1   | 0.550 |       |
| 7  | Ry Rebel             | 13  | 14   | 3   | 0.483 |       |
| 8  | FIERCE FRENCH FRY    | 14  | 15   | 1   | 0.483 |       |
| 9  | Mini Commish         | 12  | 14   | 4   | 0.467 |       |
| 10 | Ventura              | 13  | 16   | 1   | 0.450 |       |
| 11 | Bay City Brawler     | 13  | 16   | 1   | 0.450 |       |
| 12 | Killer Maltese       | 11  | 18   | 1   | 0.383 |       |
| 13 | Vatican City Poap    | 9   | 17   | 4   | 0.367 |       |
| 14 | Nugget Biscuit       | 7   | 20   | 3   | 0.283 |       |

### Weekly Averages

*This tables lists each team's weekly average in each category*

| Team                  | Run  | Hr  | Rbi  | Sb  | Tb   | W   | Sv  | K    | Era  | Whip |
|-----------------------|------|-----|------|-----|------|-----|-----|------|------|------|
| Naperville Rebellion  | 24.7 | 7.7 | 29.3 | 3.7 | 79.3 | 3.0 | 1.7 | 47.7 | 3.84 | 1.35 |
| KGG                   | 20.3 | 5.0 | 20.0 | 2.3 | 60.3 | 1.3 | 3.3 | 30.7 | 4.31 | 1.20 |
| Bay City Brawler      | 19.3 | 4.3 | 21.0 | 4.7 | 66.3 | 3.3 | 3.3 | 32.3 | 3.00 | 1.18 |
| Nugget Biscuit        | 23.0 | 5.3 | 19.0 | 5.7 | 68.7 | 1.0 | 1.7 | 34.0 | 6.29 | 1.61 |
| Mini Commish          | 25.7 | 6.3 | 26.0 | 2.0 | 75.0 | 1.7 | 4.0 | 30.3 | 4.61 | 1.10 |
| Killer Maltese        | 24.3 | 8.0 | 26.7 | 1.3 | 78.7 | 2.3 | 1.7 | 31.3 | 4.08 | 1.51 |
| Cryogenic Ted         | 25.3 | 6.7 | 29.0 | 2.7 | 75.3 | 3.3 | 1.3 | 41.7 | 3.42 | 1.17 |
| The Hills Have RBI    | 32.3 | 9.3 | 26.0 | 3.3 | 86.0 | 2.7 | 3.7 | 32.7 | 4.45 | 1.31 |
| Ry Rebel              | 22.3 | 4.0 | 16.7 | 6.0 | 68.7 | 1.0 | 1.0 | 25.0 | 2.61 | 1.05 |
| Jax Sun               | 21.7 | 5.7 | 22.0 | 5.0 | 71.3 | 1.7 | 1.7 | 25.0 | 2.72 | 1.16 |
| Ventura               | 23.3 | 4.0 | 22.7 | 4.7 | 79.7 | 3.3 | 1.3 | 35.0 | 4.00 | 1.39 |
| Tomahawk Chop         | 24.0 | 7.0 | 25.0 | 3.3 | 80.7 | 1.7 | 2.0 | 25.0 | 3.57 | 1.23 |
| Vatican City Poap     | 28.7 | 2.3 | 18.0 | 7.0 | 65.7 | 1.3 | 2.0 | 34.7 | 3.84 | 1.24 |
| FIERCE FRENCH FRY     | 23.3 | 7.0 | 25.7 | 2.3 | 82.3 | 2.0 | 3.3 | 32.0 | 3.85 | 1.15 |
| <b>League Average</b> | 24.2 | 5.9 | 23.4 | 3.9 | 74.1 | 2.1 | 2.3 | 32.7 | 3.90 | 1.26 |
| <b>Best</b>           | 32.3 | 9.3 | 29.3 | 7.0 | 86.0 | 3.3 | 4.0 | 47.7 | 2.61 | 1.05 |
| <b>Worst</b>          | 19.3 | 2.3 | 16.7 | 1.3 | 60.3 | 1.0 | 1.0 | 25.0 | 6.29 | 1.61 |
| <b>Stdev</b>          | 3.3  | 1.9 | 4.0  | 1.7 | 7.5  | 0.9 | 1.0 | 6.2  | 0.92 | 0.16 |

### New and Improved Power Ranking (NIPR)

*Cat performance relative to average/stdev. A score of 0 is average. A score of 100 is 1 stdev better than average.*

| Team                 | Run  | Hr  | Rbi  | Sb  | Tb   | W    | Sv  | K   | Era  | Whip | NIPR |
|----------------------|------|-----|------|-----|------|------|-----|-----|------|------|------|
| Naperville Rebellion | 15   | 94  | 148  | -11 | 70   | 101  | -61 | 241 | 7    | -57  | 55   |
| KGG                  | -116 | -48 | -83  | -91 | -185 | -90  | 104 | -32 | -45  | 40   | -55  |
| Bay City Brawler     | -147 | -83 | -58  | 48  | -105 | 139  | 104 | -5  | 98   | 49   | 4    |
| Nugget Biscuit       | -35  | -30 | -108 | 108 | -73  | -128 | -61 | 21  | -261 | -223 | -79  |

|                    |     |      |      |      |      |      |      |      |     |      |     |
|--------------------|-----|------|------|------|------|------|------|------|-----|------|-----|
| Mini Commish       | 46  | 23   | 65   | -110 | 12   | -52  | 169  | -37  | -77 | 103  | 14  |
| Killer Maltese     | 5   | 111  | 82   | -150 | 61   | 25   | -61  | -21  | -20 | -158 | -13 |
| Cryogenic Ted      | 35  | 40   | 140  | -71  | 16   | 139  | -94  | 144  | 53  | 59   | 46  |
| The Hills Have RBI | 248 | 182  | 65   | -31  | 159  | 63   | 137  | 0    | -60 | -31  | 73  |
| Ry Rebel           | -56 | -101 | -166 | 127  | -73  | -128 | -127 | -123 | 140 | 131  | -38 |
| Jax Sun            | -76 | -13  | -34  | 68   | -38  | -52  | -61  | -123 | 128 | 65   | -13 |
| Ventura            | -25 | -101 | -17  | 48   | 74   | 139  | -94  | 37   | -11 | -80  | -3  |
| Tomahawk Chop      | -5  | 58   | 41   | -31  | 88   | -52  | -28  | -123 | 36  | 19   | 0   |
| Vatican City Poap  | 137 | -190 | -133 | 187  | -114 | -90  | -28  | 32   | 6   | 11   | -18 |
| FIERCE FRENCH FRY  | -25 | 58   | 57   | -91  | 110  | -14  | 104  | -11  | 6   | 72   | 27  |

### NIPR Rankings

*NIPR={all cats}; NIPR-1={all cats except your worst}; BOPPER={run,rbi,hr,tb}; PQUAL={era,whip};PQUAN={win,k}*

| Team                 | NIPR | NIPR Rank | NIPR-1 | NIPR-1 Rank | BOPPER | BOPPER Rank | PQUAL | PQUAL Rank | PQUAN | PQUAN Rank |
|----------------------|------|-----------|--------|-------------|--------|-------------|-------|------------|-------|------------|
| Naperville Rebellion | 55   | 2         | 67     | 2           | 82     | 2           | -25   | 10         | 171   | 1          |
| KGG                  | -55  | 13        | -40    | 13          | -108   | 14          | -2    | 9          | -61   | 11         |
| Bay City Brawler     | 4    | 6         | 21     | 6           | -98    | 12          | 73    | 3          | 67    | 4          |
| Nugget Biscuit       | -79  | 14        | -59    | 14          | -62    | 10          | -242  | 14         | -53   | 10         |
| Mini Commish         | 14   | 5         | 28     | 5           | 36     | 7           | 13    | 7          | -45   | 9          |
| Killer Maltese       | -13  | 9         | 3      | 9           | 65     | 3           | -89   | 13         | 2     | 6          |
| Cryogenic Ted        | 46   | 3         | 62     | 3           | 58     | 4           | 56    | 4          | 142   | 2          |
| The Hills Have RBI   | 73   | 1         | 88     | 1           | 164    | 1           | -46   | 12         | 31    | 5          |
| Ry Rebel             | -38  | 12        | -23    | 12          | -99    | 13          | 135   | 1          | -126  | 14         |
| Jax Sun              | -13  | 10        | -1     | 11          | -40    | 9           | 97    | 2          | -87   | 12         |
| Ventura              | -3   | 8         | 8      | 8           | -17    | 8           | -45   | 11         | 88    | 3          |
| Tomahawk Chop        | 0    | 7         | 14     | 7           | 45     | 6           | 27    | 6          | -87   | 12         |
| Vatican City Poap    | -18  | 11        | 1      | 10          | -75    | 11          | 8     | 8          | -29   | 8          |
| FIERCE FRENCH FRY    | 27   | 4         | 40     | 4           | 50     | 5           | 39    | 5          | -12   | 7          |

### The New & Improved Power Rating (NIPR)

May 2011

I changed NIPR to use standard deviation. This should make the stats more accurate.  
I also changed the scale. An average NIPR is now 0, not 100. A below average will receive a negative NIPR score.  
yow, bill

May 2006

The **NIPR** scores your team's performance as compared to that of the league averages for each category.  
A score of 100 means that your team is average for the league.  
A score >100 in any category means that your teams is better than average... <100 means worse than average.  
**NIPR-1** is your NIPR with your worst category dropped... a lot of people ignore a category or two in creating their team.

The NIPR averages all your category scores. For example, an NIPR of 110 means that your team is on average 10% better than the average team in the league across all 10 categories.

I also calculate 3 NIPR "specialty" ratings in the areas of hitting, pitching quality and pitching quantity:

**BOPPER:** The Bopper rating uses the same approach, but only counts Run, Hr, Rbi and Tb.

**PQUAL:** measures performance in ERA and Whip.

**PQUAN:** measures performance in Wins, and K's.

I split pitching into separate ratings because some people aim for quality, some for quantity and some for both.  
enjoy... yow, bill