

## LetsPlay3 2011: Weekly Stats Update

### Regular Season Standings

| Team                 | Win | Loss | Tie | Pct   | Weeks |
|----------------------|-----|------|-----|-------|-------|
| Naperville Oriole    | 60  | 25   | 5   | 0.694 | 9     |
| Bay City Brawler     | 50  | 35   | 5   | 0.583 |       |
| FIERCE FRENCH FRIES! | 51  | 36   | 3   | 0.583 |       |
| The Hills Have RBIs  | 42  | 38   | 10  | 0.522 |       |
| KGG 2010             | 41  | 42   | 7   | 0.494 |       |
| Cryogenic Ted        | 35  | 45   | 10  | 0.444 |       |
| Killer Maltese       | 36  | 47   | 7   | 0.439 |       |
| Vatican City Poap    | 36  | 48   | 6   | 0.433 |       |
| Mini Commish         | 33  | 49   | 8   | 0.411 |       |
| Steamboat Matrix     | 32  | 51   | 7   | 0.394 |       |

### 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 Oriole     | 32.1 | 9.2 | 31.9 | 4.0 | 99.8 | 4.4 | 4.8 | 56.0 | 3.61 | 1.27 |
| KGG                   | 29.1 | 7.2 | 25.8 | 5.8 | 86.3 | 3.6 | 4.1 | 55.6 | 3.95 | 1.31 |
| Bay City Brawler      | 32.1 | 7.8 | 32.2 | 8.4 | 99.1 | 2.9 | 3.9 | 35.6 | 3.02 | 1.14 |
| Steamboat Matrix      | 30.2 | 7.4 | 28.7 | 3.2 | 92.8 | 2.9 | 0.0 | 41.1 | 3.50 | 1.25 |
| Mini Commish          | 31.9 | 7.0 | 31.2 | 5.2 | 93.3 | 2.0 | 3.6 | 33.3 | 4.78 | 1.35 |
| Killer Maltese        | 29.1 | 9.0 | 31.8 | 3.0 | 95.9 | 3.1 | 4.6 | 35.9 | 3.49 | 1.22 |
| Cryogenic Ted         | 29.3 | 7.6 | 29.1 | 5.0 | 92.3 | 4.0 | 3.6 | 48.8 | 3.56 | 1.29 |
| The Hills Have RBIs   | 30.4 | 7.3 | 30.3 | 3.9 | 92.0 | 2.4 | 3.3 | 45.6 | 3.88 | 1.28 |
| Vatican City Poap     | 27.8 | 6.7 | 29.9 | 6.4 | 91.1 | 3.8 | 4.4 | 52.9 | 3.24 | 1.14 |
| FIERCE FRENCH FRIES!  | 31.7 | 6.4 | 27.2 | 7.8 | 97.3 | 2.6 | 4.8 | 45.4 | 3.42 | 1.30 |
| <b>League Average</b> | 30.4 | 7.6 | 29.8 | 5.3 | 94.0 | 3.2 | 3.7 | 45.0 | 3.65 | 1.25 |
| <b>Best</b>           | 32.1 | 9.2 | 32.2 | 8.4 | 99.8 | 4.4 | 4.8 | 56.0 | 3.02 | 1.14 |
| <b>Worst</b>          | 27.8 | 6.4 | 25.8 | 3.0 | 86.3 | 2.0 | 0.0 | 33.3 | 4.78 | 1.35 |
| <b>Stdev</b>          | 1.5  | 0.9 | 2.1  | 1.9 | 4.1  | 0.8 | 1.4 | 8.4  | 0.48 | 0.07 |

### 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 Oriole | 113 | 182 | 97   | -69 | 142  | 167 | 77 | 131  | 7   | -27  | 82   |
| KGG               | -83 | -38 | -189 | 27  | -188 | 51  | 29 | 126  | -63 | -79  | -41  |
| Bay City Brawler  | 113 | 23  | 113  | 171 | 125  | -36 | 13 | -113 | 129 | 166  | 70   |

|                      |      |      |      |      |     |      |      |      |      |      |     |
|----------------------|------|------|------|------|-----|------|------|------|------|------|-----|
| Steamboat Matrix     | -10  | -13  | -54  | -111 | -30 | -36  | -264 | -47  | 30   | 13   | -52 |
| Mini Commish         | 99   | -62  | 66   | -3   | -16 | -153 | -10  | -139 | -236 | -136 | -59 |
| Killer Maltese       | -83  | 158  | 92   | -123 | 46  | -7   | 61   | -109 | 32   | 48   | 12  |
| Cryogenic Ted        | -68  | -1   | -33  | -15  | -41 | 109  | -10  | 45   | 18   | -46  | -4  |
| The Hills Have RBIs  | 4    | -26  | 24   | -75  | -49 | -94  | -26  | 6    | -48  | -41  | -32 |
| Vatican City Poap    | -170 | -99  | 4    | 63   | -71 | 80   | 53   | 94   | 84   | 164  | 20  |
| FIERCE FRENCH FRIES! | 84   | -124 | -121 | 135  | 82  | -80  | 77   | 5    | 47   | -62  | 4   |

### 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 Oriole    | 82   | 1         | 99     | 1           | 134    | 1           | -10   | 6          | 149   | 1          |
| KGG                  | -41  | 8         | -24    | 7           | -124   | 10          | -71   | 9          | 88    | 2          |
| Bay City Brawler     | 70   | 2         | 91     | 2           | 94     | 2           | 147   | 1          | -75   | 9          |
| Steamboat Matrix     | -52  | 9         | -29    | 9           | -27    | 7           | 21    | 4          | -41   | 6          |
| Mini Commish         | -59  | 10        | -39    | 10          | 22     | 4           | -186  | 10         | -146  | 10         |
| Killer Maltese       | 12   | 4         | 27     | 4           | 53     | 3           | 40    | 3          | -58   | 8          |
| Cryogenic Ted        | -4   | 6         | 3      | 6           | -36    | 8           | -14   | 7          | 77    | 4          |
| The Hills Have RBIs  | -32  | 7         | -26    | 8           | -11    | 5           | -45   | 8          | -44   | 7          |
| Vatican City Poap    | 20   | 3         | 41     | 3           | -84    | 9           | 124   | 2          | 87    | 3          |
| FIERCE FRENCH FRIES! | 4    | 5         | 18     | 5           | -20    | 6           | -8    | 5          | -37   | 5          |

### 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