

## LetsPlay3 2011: Weekly Stats Update

### Regular Season Standings

Team	Win	Loss	Tie	Pct	Weeks
Naperville Oriole	87	44	9	0.654	14
KGG 2010	73	57	10	0.557	
Bay City Brawler	70	59	11	0.539	
FIERCE FRENCH FRIES!	71	63	6	0.529	
Vatican City Poap	66	62	12	0.514	
The Hills Have RBIs	65	63	12	0.507	
Killer Maltese	58	73	9	0.446	
Steamboat Matrix	54	71	15	0.439	
Cryogenic Ted	51	75	14	0.414	
Mini Commish	50	78	12	0.400	

### 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	33.3	10.4	34.6	3.9	103.4	4.0	4.8	54.6	3.54	1.27
KGG	29.6	7.7	26.9	5.2	89.9	4.0	3.9	59.4	3.53	1.22
Bay City Brawler	31.4	7.7	31.5	8.1	96.9	2.4	4.4	35.7	3.27	1.16
Steamboat Matrix	30.1	7.6	27.4	3.1	92.6	3.2	0.0	45.2	3.29	1.19
Mini Commish	30.4	6.4	28.1	4.4	90.1	2.4	4.1	34.2	4.36	1.30
Killer Maltese	29.5	9.1	32.5	3.0	97.6	3.1	4.5	38.9	3.59	1.20
Cryogenic Ted	28.9	6.9	28.6	4.5	92.4	4.0	4.1	46.8	3.49	1.26
The Hills Have RBIs	29.1	7.4	30.2	4.1	91.2	2.6	3.6	44.6	3.94	1.30
Vatican City Poap	28.9	8.5	32.8	5.7	97.7	3.9	4.5	48.7	3.35	1.11
FIERCE FRENCH FRIES!	33.1	6.9	29.1	7.9	96.4	2.4	4.1	41.7	3.53	1.30
<b>League Average</b>	30.4	7.9	30.2	5.0	94.8	3.2	3.8	45.0	3.59	1.23
<b>Best</b>	33.3	10.4	34.6	8.1	103.4	4.0	4.8	59.4	3.27	1.11
<b>Worst</b>	28.9	6.4	26.9	3.0	89.9	2.4	0.0	34.2	4.36	1.30
<b>Stdev</b>	1.7	1.2	2.6	1.8	4.3	0.7	1.4	7.9	0.33	0.06

### New and Improved Power Ranking (NIPR)

*Cat performance relative to average/stddev. 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	173	214	173	-60	199	112	72	121	16	-54	96
KGG	-48	-13	-125	13	-115	112	5	182	19	12	4
Bay City Brawler	56	-13	51	174	47	-112	46	-117	98	109	34

Steamboat Matrix	-18	-24	-109	-104	-52	0	-275	3	89	68	-42
Mini Commish	-0	-120	-81	-35	-108	-112	20	-136	-233	-107	-91
Killer Maltese	-57	107	90	-112	65	-10	51	-77	-1	44	10
Cryogenic Ted	-96	-84	-59	-27	-57	112	20	23	30	-44	-18
The Hills Have RBIs	-83	-42	2	-52	-84	-81	-16	-4	-106	-110	-58
Vatican City Poap	-91	53	101	41	67	91	51	47	71	182	61
FIERCE FRENCH FRIES!	164	-78	-42	162	37	-112	25	-41	18	-100	3

### 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	96	1	114	1	190	1	-19	7	116	2
KGG	4	5	18	5	-75	9	15	5	147	1
Bay City Brawler	34	3	51	3	35	3	103	2	-114	9
Steamboat Matrix	-42	8	-16	8	-51	6	78	3	1	5
Mini Commish	-91	10	-76	10	-77	10	-170	10	-124	10
Killer Maltese	10	4	24	4	51	2	22	4	-44	7
Cryogenic Ted	-18	7	-10	7	-74	8	-7	6	67	4
The Hills Have RBIs	-58	9	-52	9	-52	7	-108	9	-43	6
Vatican City Poap	61	2	78	2	32	4	127	1	69	3
FIERCE FRENCH FRIES!	3	6	16	6	20	5	-41	8	-76	8

#### 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