

## LetsPlay3 2011: Weekly Stats Update

### Regular Season Standings

Team	Win	Loss	Tie	Pct	Weeks
Naperville Oriole	131	73	16	0.632	22
KGG 2010	112	93	15	0.543	
Bay City Brawler	110	94	16	0.536	
The Hills Have RBIs	103	100	17	0.507	
Killer Maltese	103	103	14	0.500	
Vatican City Poap	99	101	20	0.495	
Steamboat Matrix	97	104	19	0.484	
FIERCE FRENCH FRIES!	100	108	12	0.482	
Mini Commish	89	115	16	0.441	
Cryogenic Ted	74	127	19	0.380	

### 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	9.8	34.0	3.4	102.0	3.9	4.9	53.2	3.48	1.24
KGG	30.2	8.7	28.7	3.8	93.1	3.9	3.8	57.5	3.76	1.24
Bay City Brawler	32.0	8.1	31.7	7.3	97.8	2.5	4.2	36.0	3.27	1.17
Steamboat Matrix	30.7	7.8	28.0	3.9	94.4	3.5	0.0	49.0	3.32	1.17
Mini Commish	28.5	6.7	26.4	4.4	86.0	2.6	4.1	35.6	4.40	1.31
Killer Maltese	29.5	9.3	32.5	3.0	96.2	3.2	4.1	40.2	3.43	1.19
Cryogenic Ted	28.3	6.9	27.8	4.3	91.0	3.6	3.8	44.9	4.08	1.34
The Hills Have RBIs	28.1	7.6	28.9	3.4	88.2	2.8	3.8	45.5	3.73	1.29
Vatican City Poap	29.3	7.9	31.3	5.0	95.1	3.8	3.9	48.3	3.40	1.13
FIERCE FRENCH FRIES!	31.8	7.1	29.5	7.0	95.5	2.6	3.5	39.4	3.68	1.31
<b>League Average</b>	30.0	8.0	29.9	4.5	93.9	3.3	3.6	44.9	3.65	1.24
<b>Best</b>	32.1	9.8	34.0	7.3	102.0	3.9	4.9	57.5	3.27	1.13
<b>Worst</b>	28.1	6.7	26.4	3.0	86.0	2.5	0.0	35.6	4.40	1.34
<b>Stdev</b>	1.5	1.0	2.4	1.5	4.6	0.6	1.3	7.2	0.36	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	132	176	171	-77	174	115	95	114	47	-5	94
KGG	9	73	-50	-52	-17	115	16	173	-30	-3	23
Bay City Brawler	127	15	76	185	83	-131	43	-123	109	95	48

Steamboat Matrix	41	-21	-78	-43	9	36	-274	55	93	99	-8
Mini Commish	-102	-124	-145	-9	-170	-115	37	-129	-207	-99	-106
Killer Maltese	-32	127	112	-101	49	-4	40	-66	63	67	26
Cryogenic Ted	-114	-111	-88	-18	-63	68	16	-1	-119	-140	-57
The Hills Have RBIs	-123	-35	-42	-80	-124	-76	16	8	-20	-68	-54
Vatican City Poap	-50	-12	59	28	25	99	19	46	70	151	44
FIERCE FRENCH FRIES!	112	-88	-14	166	35	-107	-8	-76	-6	-98	-9

### 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	94	1	113	1	163	1	21	5	115	2
KGG	23	5	32	5	4	6	-16	6	144	1
Bay City Brawler	48	2	68	2	75	2	102	2	-127	10
Steamboat Matrix	-8	6	21	6	-12	7	96	3	46	4
Mini Commish	-106	10	-95	10	-135	10	-153	10	-122	9
Killer Maltese	26	4	40	4	64	3	65	4	-35	7
Cryogenic Ted	-57	9	-48	9	-94	9	-130	9	33	5
The Hills Have RBIs	-54	8	-47	8	-81	8	-44	7	-34	6
Vatican City Poap	44	3	54	3	5	5	111	1	73	3
FIERCE FRENCH FRIES!	-9	7	2	7	11	4	-52	8	-92	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