

## LetsPlay3 2011: Weekly Stats Update

### Regular Season Standings

Team	Win	Loss	Tie	Pct	Weeks
Naperville Oriole	96	53	11	0.634	<b>16</b>
KGG 2010	84	65	11	0.559	
Bay City Brawler	80	68	12	0.538	
The Hills Have RBIs	76	70	14	0.519	
FIERCE FRENCH FRIES!	77	74	9	0.509	
Vatican City Poap	73	72	15	0.503	
Steamboat Matrix	67	77	16	0.469	
Killer Maltese	67	83	10	0.450	
Cryogenic Ted	58	87	15	0.409	
Mini Commish	59	88	13	0.409	

### 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	31.4	9.6	32.9	3.9	98.9	3.9	4.6	52.8	3.56	1.27
KGG	29.5	7.7	26.8	4.6	88.1	3.9	3.8	58.2	3.62	1.23
Bay City Brawler	30.4	7.6	29.9	7.4	93.9	2.4	4.3	35.7	3.25	1.16
Steamboat Matrix	29.0	7.5	27.0	3.2	90.3	3.3	0.0	46.7	3.35	1.18
Mini Commish	28.9	6.4	26.9	4.1	86.1	2.7	3.9	33.8	4.24	1.28
Killer Maltese	28.5	8.9	31.2	2.9	94.1	3.0	4.3	38.2	3.43	1.20
Cryogenic Ted	28.4	7.2	28.4	4.1	92.1	3.8	4.0	44.7	3.86	1.32
The Hills Have RBIs	28.4	7.3	28.8	3.8	87.9	2.7	3.6	44.6	3.79	1.29
Vatican City Poap	27.8	8.1	32.2	5.3	94.8	3.7	4.2	46.3	3.41	1.12
FIERCE FRENCH FRIES!	32.1	6.8	28.6	7.7	94.2	2.4	3.9	40.6	3.65	1.30
<b>League Average</b>	29.5	7.7	29.3	4.7	92.0	3.2	3.7	44.1	3.61	1.23
<b>Best</b>	32.1	9.6	32.9	7.7	98.9	3.9	4.6	58.2	3.25	1.12
<b>Worst</b>	27.8	6.4	26.8	2.9	86.1	2.4	0.0	33.8	4.24	1.32
<b>Stdev</b>	1.4	0.9	2.2	1.6	3.9	0.6	1.3	7.5	0.29	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	136	199	163	-47	175	116	70	115	19	-57	89
KGG	4	-2	-113	-5	-100	126	12	186	-1	2	11
Bay City Brawler	70	-9	28	163	49	-120	50	-112	126	112	36

Steamboat Matrix	-32	-22	-102	-93	-44	13	-278	34	91	89	-34
Mini Commish	-36	-136	-108	-36	-153	-79	17	-138	-214	-70	-95
Killer Maltese	-67	125	87	-108	53	-28	46	-79	63	58	15
Cryogenic Ted	-76	-56	-37	-36	1	95	27	7	-85	-124	-28
The Hills Have RBIs	-71	-42	-20	-59	-105	-79	-2	6	-59	-77	-51
Vatican City Poap	-116	38	132	37	69	85	41	28	72	165	55
FIERCE FRENCH FRIES!	189	-96	-29	183	55	-130	17	-47	-12	-97	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	89	1	105	1	168	1	-19	6	115	2
KGG	11	5	25	5	-53	8	0	5	156	1
Bay City Brawler	36	3	53	3	34	3	119	1	-116	10
Steamboat Matrix	-34	8	-7	7	-50	7	90	3	24	5
Mini Commish	-95	10	-82	10	-108	10	-142	10	-108	9
Killer Maltese	15	4	29	4	50	2	61	4	-53	7
Cryogenic Ted	-28	7	-18	8	-42	6	-105	9	51	4
The Hills Have RBIs	-51	9	-45	9	-60	9	-68	8	-37	6
Vatican City Poap	55	2	74	2	31	4	118	2	56	3
FIERCE FRENCH FRIES!	3	6	18	6	30	5	-55	7	-88	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