

## LetsPlay3 2011: Weekly Stats Update

### Regular Season Standings

Team	Win	Loss	Tie	Pct	Weeks
Naperville Oriole	75	38	7	0.654	12
FIERCE FRENCH FRIES!	65	51	4	0.558	
Bay City Brawler	61	51	8	0.542	
KGG 2010	61	52	7	0.538	
The Hills Have RBIs	55	54	11	0.504	
Vatican City Poap	52	57	11	0.479	
Killer Maltese	50	62	8	0.450	
Cryogenic Ted	46	61	13	0.438	
Steamboat Matrix	45	64	11	0.421	
Mini Commish	45	65	10	0.417	

### 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	9.7	33.5	4.4	102.5	4.0	4.5	54.8	3.50	1.27
KGG	29.9	7.6	27.4	5.3	90.0	3.9	3.8	57.6	3.57	1.22
Bay City Brawler	31.8	7.8	32.3	7.9	97.5	2.5	4.2	35.9	3.15	1.14
Steamboat Matrix	29.9	7.2	27.3	3.1	92.7	3.1	0.0	43.3	3.35	1.22
Mini Commish	31.4	6.7	29.5	4.8	91.4	2.3	4.0	33.4	4.49	1.32
Killer Maltese	29.4	9.2	32.1	3.3	96.8	2.8	4.8	35.9	3.73	1.23
Cryogenic Ted	29.5	7.3	29.7	4.8	92.6	4.1	4.2	46.8	3.37	1.27
The Hills Have RBIs	28.9	7.1	30.3	4.0	89.2	2.6	3.3	45.6	3.62	1.26
Vatican City Poap	27.9	7.7	31.0	6.1	94.2	3.8	4.3	49.5	3.48	1.15
FIERCE FRENCH FRIES!	33.3	6.8	29.4	7.9	98.3	2.5	4.1	43.3	3.56	1.30
<b>League Average</b>	30.5	7.7	30.3	5.2	94.5	3.2	3.7	44.6	3.58	1.24
<b>Best</b>	33.3	9.7	33.5	7.9	102.5	4.1	4.8	57.6	3.15	1.14
<b>Worst</b>	27.9	6.7	27.3	3.1	89.2	2.3	0.0	33.4	4.49	1.32
<b>Stdev</b>	1.8	1.0	2.0	1.7	4.2	0.7	1.4	8.0	0.36	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	148	200	159	-44	190	116	58	127	23	-52	92
KGG	-34	-10	-139	10	-108	105	9	161	4	28	3
Bay City Brawler	70	15	102	162	71	-91	34	-108	122	166	54

Steamboat Matrix	-34	-52	-147	-122	-44	-10	-271	-16	66	36	-60
Mini Commish	48	-102	-37	-24	-74	-125	21	-139	-253	-142	-83
Killer Maltese	-61	149	90	-107	55	-45	82	-108	-42	11	2
Cryogenic Ted	-57	-44	-29	-24	-46	128	34	27	58	-50	-0
The Hills Have RBIs	-89	-60	4	-68	-127	-79	-34	12	-12	-39	-49
Vatican City Poap	-143	-2	37	54	-8	93	40	61	27	149	31
FIERCE FRENCH FRIES!	152	-94	-41	162	91	-91	27	-16	7	-106	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	92	1	109	1	174	1	-15	6	122	2
KGG	3	5	18	5	-73	10	16	4	133	1
Bay City Brawler	54	2	72	2	65	2	144	1	-100	9
Steamboat Matrix	-60	9	-36	8	-69	9	51	3	-13	5
Mini Commish	-83	10	-64	10	-41	6	-198	10	-132	10
Killer Maltese	2	6	15	6	58	3	-15	7	-77	8
Cryogenic Ted	-0	7	6	7	-44	7	4	5	77	3
The Hills Have RBIs	-49	8	-40	9	-68	8	-25	8	-34	6
Vatican City Poap	31	3	50	3	-29	5	88	2	77	4
FIERCE FRENCH FRIES!	9	4	22	4	27	4	-50	9	-53	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