

## LetsPlay3 2011: Weekly Stats Update

### Regular Season Standings

Team	Win	Loss	Tie	Pct	Weeks
Naperville Oriole	125	70	15	0.631	21
KGG 2010	110	85	15	0.560	
Bay City Brawler	103	92	15	0.526	
The Hills Have RBIs	97	97	16	0.500	
Killer Maltese	98	98	14	0.500	
Vatican City Poap	94	96	20	0.495	
FIERCE FRENCH FRIES!	98	101	11	0.493	
Steamboat Matrix	89	102	19	0.469	
Mini Commish	86	109	15	0.445	
Cryogenic Ted	71	121	18	0.381	

### 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	9.7	33.4	3.5	101.5	3.8	5.0	52.6	3.41	1.24
KGG	30.4	8.8	28.7	3.9	93.8	3.9	3.9	57.2	3.81	1.25
Bay City Brawler	31.5	8.0	31.3	7.3	97.1	2.5	4.2	35.3	3.18	1.17
Steamboat Matrix	30.6	7.6	27.6	3.7	93.9	3.3	0.0	49.1	3.37	1.18
Mini Commish	28.6	6.9	26.8	4.3	86.0	2.7	4.1	35.4	4.38	1.32
Killer Maltese	29.6	9.2	32.4	3.0	96.0	3.2	4.0	39.5	3.44	1.18
Cryogenic Ted	28.0	6.8	27.5	4.3	90.5	3.6	3.9	44.9	4.07	1.34
The Hills Have RBIs	28.0	7.5	28.8	3.5	87.2	2.8	3.6	45.1	3.81	1.29
Vatican City Poap	29.1	7.9	31.5	5.1	95.4	3.8	3.8	47.7	3.44	1.14
FIERCE FRENCH FRIES!	32.0	7.2	29.8	7.2	96.3	2.6	3.5	39.8	3.66	1.31
<b>League Average</b>	30.0	8.0	29.8	4.6	93.8	3.2	3.6	44.7	3.66	1.24
<b>Best</b>	32.1	9.7	33.4	7.3	101.5	3.9	5.0	57.2	3.18	1.14
<b>Worst</b>	28.0	6.8	26.8	3.0	86.0	2.5	0.0	35.3	4.38	1.34
<b>Stdev</b>	1.6	1.0	2.3	1.5	4.7	0.5	1.3	7.3	0.36	0.07

### 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	136	180	160	-73	164	106	101	109	67	-0	95
KGG	27	82	-50	-48	0	124	22	173	-41	-8	28
Bay City Brawler	97	4	68	181	71	-129	47	-129	131	102	44

Steamboat Matrix	39	-35	-96	-60	2	19	-272	62	78	84	-18
Mini Commish	-90	-112	-131	-19	-165	-103	40	-128	-197	-107	-101
Killer Maltese	-27	126	114	-101	48	2	33	-71	59	84	27
Cryogenic Ted	-126	-117	-100	-16	-70	71	19	3	-113	-136	-59
The Hills Have RBIs	-126	-44	-43	-69	-139	-85	1	6	-43	-72	-62
Vatican City Poap	-57	-10	76	34	35	106	15	42	60	147	45
FIERCE FRENCH FRIES!	127	-73	1	171	54	-111	-6	-68	-1	-94	-0

### 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	95	1	114	1	160	1	33	5	108	2
KGG	28	4	37	5	15	5	-24	6	148	1
Bay City Brawler	44	3	64	2	60	3	116	1	-129	10
Steamboat Matrix	-18	7	11	7	-22	7	81	3	40	4
Mini Commish	-101	10	-91	10	-125	10	-152	10	-115	9
Killer Maltese	27	5	41	4	65	2	72	4	-35	6
Cryogenic Ted	-59	8	-50	8	-103	9	-124	9	37	5
The Hills Have RBIs	-62	9	-53	9	-88	8	-57	8	-40	7
Vatican City Poap	45	2	56	3	11	6	103	2	74	3
FIERCE FRENCH FRIES!	-0	6	12	6	27	4	-48	7	-89	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