

## LetsPlay3 2011: Weekly Stats Update

### Regular Season Standings

Team	Win	Loss	Tie	Pct	Weeks
Naperville Oriole	92	48	10	0.647	<b>15</b>
KGG 2010	77	62	11	0.550	
Bay City Brawler	74	64	12	0.533	
The Hills Have RBIs	71	66	13	0.517	
FIERCE FRENCH FRIES!	73	70	7	0.510	
Vatican City Poap	69	68	13	0.503	
Steamboat Matrix	61	73	16	0.460	
Killer Maltese	63	77	10	0.453	
Cryogenic Ted	55	80	15	0.417	
Mini Commish	55	82	13	0.410	

### 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	31.9	9.9	33.3	3.8	99.7	3.9	4.7	52.9	3.56	1.27
KGG	28.6	7.4	25.8	4.9	86.4	3.8	3.9	58.5	3.65	1.24
Bay City Brawler	30.5	7.5	30.2	7.6	93.5	2.4	4.3	35.1	3.32	1.16
Steamboat Matrix	29.3	7.5	26.9	3.1	89.5	3.2	0.0	44.9	3.28	1.18
Mini Commish	29.3	6.1	27.1	4.2	86.3	2.5	3.9	33.5	4.25	1.28
Killer Maltese	28.2	8.7	31.1	3.0	93.6	3.1	4.3	38.2	3.43	1.18
Cryogenic Ted	28.0	6.9	28.1	4.3	90.5	3.7	4.0	44.7	3.74	1.31
The Hills Have RBIs	28.3	7.3	29.1	3.8	88.5	2.7	3.4	44.1	3.86	1.30
Vatican City Poap	27.9	8.1	31.7	5.5	94.7	3.7	4.3	47.0	3.40	1.12
FIERCE FRENCH FRIES!	31.8	6.8	28.5	7.4	93.6	2.4	3.9	40.5	3.52	1.29
<b>League Average</b>	29.4	7.6	29.2	4.7	91.6	3.2	3.7	43.9	3.60	1.23
<b>Best</b>	31.9	9.9	33.3	7.6	99.7	3.9	4.7	58.5	3.28	1.12
<b>Worst</b>	27.9	6.1	25.8	3.0	86.3	2.4	0.0	33.5	4.25	1.31
<b>Stdev</b>	1.5	1.1	2.4	1.6	4.2	0.6	1.3	7.7	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	166	210	174	-58	193	125	75	116	14	-53	96
KGG	-51	-21	-141	7	-125	104	15	189	-17	-5	-4
Bay City Brawler	73	-14	43	175	45	-121	45	-115	96	109	34

Steamboat Matrix	-7	-8	-97	-103	-50	7	-275	12	111	82	-33
Mini Commish	-7	-145	-88	-34	-128	-110	20	-136	-221	-77	-93
Killer Maltese	-77	104	82	-107	47	-3	50	-74	58	74	15
Cryogenic Ted	-91	-64	-44	-29	-28	93	25	10	-48	-113	-29
The Hills Have RBIs	-73	-33	-5	-58	-75	-67	-20	2	-90	-94	-51
Vatican City Poap	-95	48	107	44	73	93	45	40	70	165	59
FIERCE FRENCH FRIES!	161	-77	-30	163	47	-121	20	-44	27	-90	6

### 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	113	1	186	1	-19	6	121	2
KGG	-4	6	11	6	-84	9	-11	5	146	1
Bay City Brawler	34	3	51	3	37	3	103	2	-118	9
Steamboat Matrix	-33	8	-6	7	-40	6	96	3	10	5
Mini Commish	-93	10	-78	10	-92	10	-149	10	-123	10
Killer Maltese	15	4	29	4	39	2	66	4	-39	7
Cryogenic Ted	-29	7	-19	8	-57	8	-81	8	52	4
The Hills Have RBIs	-51	9	-47	9	-47	7	-92	9	-33	6
Vatican City Poap	59	2	76	2	33	4	117	1	67	3
FIERCE FRENCH FRIES!	6	5	20	5	25	5	-31	7	-83	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