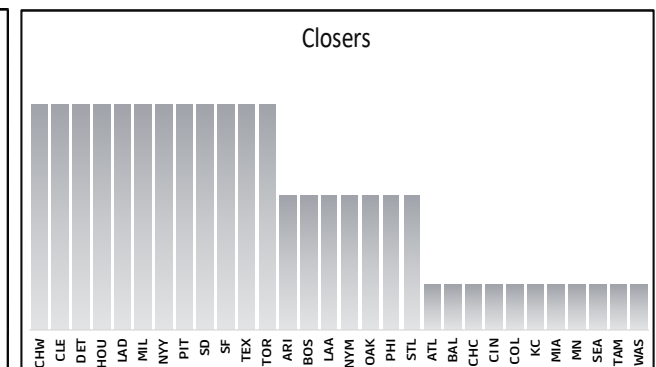
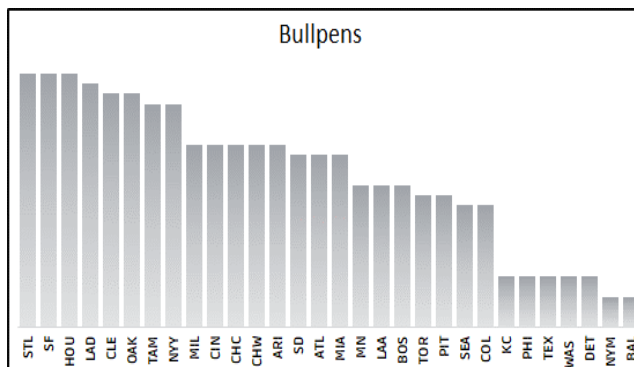
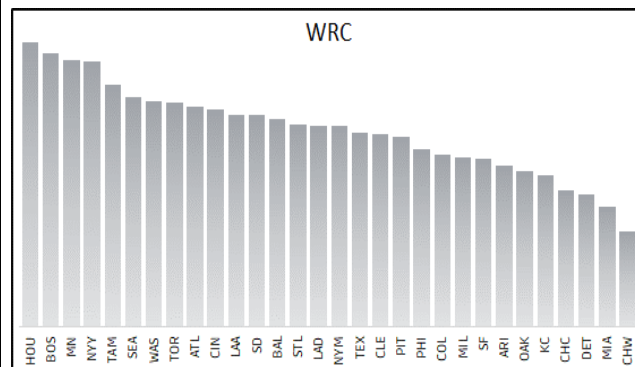


STRIKE ZONE MLB STARTING PITCHER REPORT

Sunday, August 4th



TEAM	STARTER	PPR	FIP	WHIP	E
HW	Reynaldo Lopez	120	5.10	1.46	
PHI	Drew Smyly	105	6.81	1.69	
TOR	Sean Reid-Foley	91	4.75	1.42	
BAL	Jimmy Yacabonis	56	6.30	1.82	
LAA	Jaime Barria	71	4.96	1.47	
CLE	Shane Bieber	53	3.17	1.01	
MIA	Caleb Smith	131	4.06	1.00	
TAM	Yonny Chirinos	163	4.14	1.08	
CIN	Sonny Gray	116	3.50	1.13	
NYM	Noah Syndergaard	113	3.47	1.24	
SEA	Sam Tuivailala	162	1.14	1.62	
KC	Brad Keller	76	4.45	1.35	
ATL	Julio Teheran	73	4.43	1.28	
PIT	Joe Musgrove	107	4.11	1.20	
HOU	Justin Verlander	154	3.72	0.81	
MN	Jake Odorizzi	102	3.92	1.19	
MIL	Adrian Houser	68	4.17	1.35	
DET	Jordan Zimmermann	50	4.91	1.64	
SF	Tyler Beede	78	5.25	1.54	
STL	Adam Wainwright	114	4.26	1.40	
CHC	Yu Darvish	118	4.74	1.22	
TEX	Pedro Payano	84	4.01	1.32	
COL	Jon Gray	140	4.13	1.36	
OAK	Tanner Roark	108	4.19	1.42	
SD	Chris Paddack	132	3.92	0.90	
WAS	Patrick Corbin	165	3.17	1.14	
BOS	David Price	72	3.40	1.25	
0	0	DNQ			
AD	Kenta Maeda	80	4.20	1.10	
ARI	Taylor Clarke	89	5.97	1.47	
NYY	J.A. Happ	33	5.29	1.35	
0	0	DNQ			



WHAT IS THE STRIKE ZONE?

Strike Zone is an advanced data driven report which attempts to predict how a starting pitcher will perform. It combines a myriad of data points, weather, park, umpires and more into a Pitcher Power Rating (PPR). Higher the PPR, the better the pitcher should pitch. The lower the PPR, the worse the pitcher should pitch.

Blue Font = Good Pitching; Red Font = Bad Pitching.

Strike Zone factors in the environment (park, weather, umpire) and whether it is conducive to pitching or hitting. It also displays strength of bullpens and closers.

HOW TO READ THE STRIKE ZONE

PPR = Pitcher Power Rating WRC = Team hitting over last 14 days. Higher # is better.
 FIP = Fielding Independent Pitching Measures a pitcher run prevention independent of the performance of their defense. 3.20 – Excellent, 4.20 – Average, 5.00 - Awful
 WHIP = Walks + Hits / Innings Pitched. Sum of a pitcher's walks and hits, divided by a innings pitched. Low number better. 1.10 – Excellent, 1.30 – Average, 1.50 – Awful
 E = Higher the bar environment leans in direction of hitting (red) or pitching (blue)
 Bullpen = Overall bullpen ratings including closers Closers = Closer ratings only