

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
1	1	0	#REF!	Acuña Jr., Ronald	66.6	80.9	14.3		0.460	57.9	72.2
2	4	2	#REF!	Betts, Mookie	61.0	61.5	0.5		0.407	51.7	52.3
3	8	5	#REF!	Soto, Juan	44.8	61.1	16.3		0.408	38.5	54.7
4	2	-2	#REF!	Freeman, Freddie	64.3	57.7	-6.6		0.408	75.2	68.6
5	7	2	#REF!	Judge, Aaron	45.0	56.2	11.2		0.461	50.2	61.4
6	6	0	#REF!	Alvarez, Yordan	48.7	54.9	6.2		0.438	50.5	56.7
7	11	4	#REF!	Tucker, Kyle	41.0	51.4	10.4		0.386	42.0	52.4
8	3	-5	#REF!	Olson, Matt	63.6	48.4	-15.2		0.392	76.2	61.0
9	5	-4	#REF!	Ohtani, Shohei	53.5	45.8	-7.7		0.425	68.5	60.9
10	9	-1	#REF!	Seager, Corey	43.9	40.5	-3.4		0.412	53.5	50.0
11	17	6	#REF!	Harper, Bryce	28.1	35.0	6.9		0.399	37.5	44.4
12	40	28	#REF!	Rutschman, Adley	19.8	34.9	15.1		0.373	19.8	34.8
13	18	5	#REF!	Ozuna, Marcell	27.7	34.0	6.3		0.396	48.3	54.7
14	35	21	#REF!	Murphy, Sean	21.4	32.3	10.9		0.395	24.7	35.7
15	13	-2	#REF!	Bregman, Alex	32.2	32.3	0.1		0.351	20.5	20.6
16	10	-6	#REF!	Díaz, Yandy	42.4	31.6	-10.8		0.384	47.9	37.1
17	71	54	#REF!	Guerrero Jr., Vladimir	12.1	30.4	18.3		0.375	23.5	41.8
18	26	8	#REF!	García, Adolis	24.8	30.0	5.2		0.366	54.7	59.8
19	33	14	#REF!	Schwarber, Kyle	22.0	29.2	7.2		0.364	39.0	46.2
20	28	8	#REF!	Devers, Rafael	23.7	29.1	5.4		0.381	41.2	46.6
21	45	24	#REF!	Alonso, Pete	19.0	27.5	8.5		0.367	41.3	49.8
22	59	37	#REF!	Muncy, Max	14.3	27.2	12.9		0.364	31.8	44.7
23	50	27	#REF!	Casas, Triston	17.7	26.8	9.1		0.370	31.1	40.2
24	84	60	#REF!	Soler, Jorge	10.6	26.6	16.0		0.374	26.5	42.5

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
25	23	-2	#REF!	Yelich, Christian	25.0	26.6	1.6		0.358	35.4	37.0
26	92	66	#REF!	Torres, Gleyber	10.2	23.1	12.9		0.361	19.0	31.9
27	66	39	#REF!	Trout, Mike	12.9	23.0	10.1		0.389	23.1	33.2
28	51	23	#REF!	Bichette, Bo	17.5	22.5	5.0		0.364	42.4	47.4
29	81	52	#REF!	Goldschmidt, Paul	11.0	22.4	11.4		0.367	36.9	48.4
30	63	33	#REF!	Reynolds, Bryan	13.9	22.4	8.5		0.360	28.1	36.6
31	114	83	#REF!	Tatis Jr., Fernando	7.0	22.0	15.0		0.363	30.8	45.8
32	93	61	#REF!	Witt Jr., Bobby	10.0	21.7	11.7		0.369	33.5	45.2
33	123	90	#REF!	Ramírez, José	6.0	20.5	14.5		0.359	14.0	28.4
34	14	-20	#REF!	Arraez, Luis	31.6	20.3	-11.3		0.354	38.5	27.3
35	106	71	#REF!	Wade Jr., LaMonte	8.1	19.7	11.6		0.363	7.0	18.6
36	19	-17	#REF!	Martinez, J.D.	27.6	19.3	-8.3		0.370	63.5	55.2
37	81	44	#REF!	Kepler, Max	11.0	19.2	8.2		0.362	25.5	33.7
38	52	14	#REF!	Gorman, Nolan	16.4	18.6	2.2		0.354	40.7	42.9
39	64	25	#REF!	Riley, Austin	13.6	18.6	5.0		0.365	43.4	48.3
40	57	17	#REF!	Tauchman, Mike	15.1	18.3	3.2		0.345	16.6	19.9
41	45	4	#REF!	Naylor, Josh	19.0	18.2	-0.8		0.346	36.3	35.4
42	54	12	#REF!	Happ, Ian	16.3	18.0	1.7		0.350	28.8	30.5
43	29	-14	#REF!	Arozarena, Randy	23.0	18.0	-5.0		0.351	41.6	36.6
44	20	-24	#REF!	Crawford, J.P.	26.6	17.6	-9.0		0.340	30.7	21.7
45	36	-9	#REF!	Turner, Justin	21.3	16.4	-4.9		0.336	37.7	32.8
46	111	65	#REF!	Pham, Tommy	7.4	16.3	8.9		0.361	20.7	29.6
47	23	-24	#REF!	McCormick, Chas	25.0	16.2	-8.8		0.341	43.5	34.7
48	48	0	#REF!	Contreras, William	18.7	16.1	-2.6		0.335	31.7	29.1

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
49	27	-22	#REF!	Albies, Ozzie	23.9	16.1	-7.8		0.340	43.9	36.1
50	12	-38	#REF!	Semien, Marcus	33.1	15.9	-17.2		0.333	37.6	20.4
51	102	51	#REF!	Pederson, Joc	8.9	15.9	7.0		0.366	16.7	23.7
52	89	37	#REF!	Bohm, Alec	10.4	15.7	5.3		0.343	27.4	32.7
53	101	48	#REF!	Walker, Christian	9.0	15.5	6.5		0.339	26.2	32.7
54	84	30	#REF!	Donovan, Brendan	10.6	15.2	4.6		0.354	14.3	18.9
55	117	62	#REF!	Nootbaar, Lars	6.7	15.2	8.5		0.356	9.1	17.6
56	31	-25	#REF!	Garver, Mitch	22.7	14.9	-7.8		0.364	29.5	21.7
57	79	22	#REF!	Franco, Wander	11.2	14.8	3.6		0.365	18.1	21.7
58	61	3	#REF!	Contreras, Willson	14.2	14.7	0.5		0.372	29.1	29.6
59	72	13	#REF!	Smith, Will	12.0	14.6	2.6		0.352	23.4	26.0
60	183	123	#REF!	Mountcastle, Ryan	2.2	14.3	12.1		0.356	23.5	35.6
61	16	-45	#REF!	Jones, Nolan	30.0	14.0	-16.0		0.362	48.9	32.8
62	147	85	#REF!	Greene, Riley	4.2	13.9	9.7		0.365	24.5	34.2
63	42	-21	#REF!	Nimmo, Brandon	19.6	13.7	-5.9		0.355	32.8	26.9
64	65	1	#REF!	Henderson, Gunnar	13.3	13.1	-0.2		0.345	39.0	38.8
65	21	-44	#REF!	Rodríguez, Julio	25.7	13.0	-12.7		0.344	59.6	46.9
66	54	-12	#REF!	Burger, Jake	16.3	12.7	-3.6		0.359	47.4	43.8
67	102	35	#REF!	Suzuki, Seiya	8.9	12.6	3.7		0.357	32.7	36.4
68	52	-16	#REF!	Wallner, Matt	16.4	12.5	-3.9		0.374	23.9	20.0
69	128	59	#REF!	Rooker, Brent	5.8	12.2	6.4		0.343	33.7	40.1
70	95	25	#REF!	Solano, Donovan	9.6	11.0	1.4		0.351	25.4	26.8
71	59	-12	#REF!	Lindor, Francisco	14.3	10.6	-3.7		0.345	30.9	27.2
72	37	-35	#REF!	Heim, Jonah	21.0	10.3	-10.7		0.324	37.2	26.5

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
73	84	11	#REF!	Polanco, Jorge	10.6	10.3	-0.3		0.349	23.9	23.5
74	179	105	#REF!	McMahon, Ryan	2.4	10.1	7.7		0.335	34.4	42.1
75	115	40	#REF!	McCutchen, Andrew	6.8	10.0	3.2		0.353	10.7	13.9
76	32	-44	#REF!	Marte, Ketel	22.6	9.8	-12.8		0.342	33.9	21.2
77	183	106	#REF!	Suárez, Eugenio	2.2	9.8	7.6		0.323	34.3	42.0
78	75	-3	#REF!	Julien, Edouard	11.8	9.6	-2.2		0.345	26.4	24.2
79	481	402	#REF!	Bell, Josh	-5.9	9.6	15.5		0.345	16.6	32.1
80	349	269	#REF!	Springer, George	-2.5	9.5	12.0		0.332	13.9	25.9
81	78	-3	#REF!	Noda, Ryan	11.3	9.4	-1.9		0.334	29.1	27.2
82	90	8	#REF!	Velázquez, Nelson	10.3	9.2	-1.1		0.374	17.5	16.3
83	84	1	#REF!	Vogelbach, Daniel	10.6	8.6	-2.0		0.324	18.6	16.6
84	157	73	#REF!	Sánchez, Jesús	3.6	8.6	5.0		0.353	26.3	31.3
85	90	5	#REF!	Lowe, Nathaniel	10.3	8.6	-1.7		0.339	27.1	25.4
86	15	-71	#REF!	Carroll, Corbin	31.0	8.2	-22.8		0.344	43.2	20.5
87	157	70	#REF!	Machado, Manny	3.6	8.0	4.4		0.333	22.0	26.4
88	69	-19	#REF!	Carpenter, Kerry	12.5	7.8	-4.7		0.335	37.4	32.7
89	414	325	#REF!	Garcia, Maikel	-4.0	7.8	11.8		0.319	13.0	24.8
90	342	252	#REF!	Swanson, Dansby	-2.4	7.8	10.2		0.345	22.8	33.0
91	141	50	#REF!	Yoshida, Masataka	4.8	7.8	3.0		0.325	20.0	23.0
92	291	199	#REF!	India, Jonathan	-1.2	7.8	9.0		0.339	10.2	19.2
93	390	297	#REF!	Adames, Willy	-3.4	7.6	11.0		0.335	23.2	34.1
94	374	280	#REF!	France, Ty	-3.0	7.2	10.2		0.342	14.0	24.2
95	132	37	#REF!	Slater, Austin	5.2	7.1	1.9		0.338	13.6	15.5
96	324	228	#REF!	Torkelson, Spencer	-1.9	7.0	8.9		0.351	30.9	39.8

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
97	268	171	#REF!	Joe, Connor	-0.7	7.0	7.7		0.328	14.4	22.1
98	291	193	#REF!	Rendon, Anthony	-1.2	6.8	8.0		0.357	-3.0	4.9
99	74	-25	#REF!	Garrett, Stone	11.9	6.7	-5.2		0.345	28.1	22.8
100	233	133	#REF!	Pasquantino, Vinnie	0.2	6.6	6.4		0.350	3.3	9.7
101	99	-2	#REF!	Campusano, Luis	9.2	6.6	-2.6		0.355	14.9	12.3
102	197	95	#REF!	Chapman, Matt	1.3	6.6	5.3		0.337	28.8	34.2
103	56	-47	#REF!	Blackmon, Charlie	15.7	6.5	-9.2		0.339	16.0	6.8
104	100	-4	#REF!	O'Hearn, Ryan	9.1	6.5	-2.6		0.324	25.2	22.5
105	39	-66	#REF!	Lewis, Royce	20.7	6.4	-14.3		0.351	33.3	19.0
106	224	118	#REF!	Ibáñez, Andy	0.4	6.3	5.9		0.332	14.6	20.4
107	111	4	#REF!	Encarnacion-Strand, Christian	7.4	6.3	-1.1		0.346	21.5	20.4
108	421	313	#REF!	Thaiss, Matt	-4.2	6.1	10.3		0.331	5.5	15.9
109	80	-29	#REF!	Lowe, Brandon	11.1	6.1	-5.0		0.341	30.0	24.9
110	163	53	#REF!	Diaz, Yainer	3.3	6.0	2.7		0.360	24.3	27.0
111	551	440	#REF!	Bauers, Jake	-8.5	5.9	14.4		0.336	6.2	20.5
112	160	48	#REF!	Ruiz, Keibert	3.5	5.7	2.2		0.322	12.8	15.0
113	125	12	#REF!	Arenado, Nolan	5.9	5.2	-0.7		0.320	29.2	28.5
114	152	38	#REF!	Schanuel, Nolan	3.8	4.8	1.0		0.350	1.9	2.9
115	118	3	#REF!	Toro, Abraham	6.5	4.8	-1.7		0.475	7.0	5.3
116	25	-91	#REF!	Altuve, Jose	24.9	4.8	-20.1		0.332	30.1	10.0
117	34	-83	#REF!	Santander, Anthony	21.5	4.7	-16.8		0.319	47.8	31.0
118	177	59	#REF!	Trammell, Taylor	2.5	4.6	2.1		0.306	3.9	6.1
119	486	367	#REF!	Stanton, Giancarlo	-6.0	4.6	10.6		0.325	17.7	28.3
120	342	222	#REF!	Brown, Seth	-2.4	4.6	7.0		0.323	13.9	20.9

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121	132	11	#REF!	Larnach, Trevor	5.2	4.6	-0.6		0.323	18.0	17.3
122	48	-74	#REF!	Steer, Spencer	18.7	4.6	-14.1		0.333	36.1	22.0
123	160	37	#REF!	Winker, Jesse	3.5	4.4	0.9		0.289	5.2	6.1
124	138	14	#REF!	Stewart, DJ	5.0	4.4	-0.6		0.339	10.9	10.3
125	349	224	#REF!	Conforto, Michael	-2.5	4.3	6.8		0.330	10.9	17.6
126	44	-82	#REF!	Robert Jr., Luis	19.1	4.2	-14.9		0.347	56.6	41.7
127	204	77	#REF!	Caratini, Victor	1.0	4.1	3.1		0.310	2.4	5.5
128	342	214	#REF!	Rogers, Jake	-2.4	4.0	6.4		0.320	24.7	31.2
129	118	-11	#REF!	Rengifo, Luis	6.5	3.9	-2.6		0.324	16.3	13.7
130	45	-85	#REF!	Candelario, Jeimer	19.0	3.9	-15.1		0.318	33.1	18.0
131	58	-73	#REF!	Lowe, Josh	14.8	3.9	-10.9		0.341	47.7	36.7
132	175	43	#REF!	Refsnyder, Rob	2.6	3.9	1.3		0.343	6.2	7.4
133	67	-66	#REF!	Outman, James	12.8	3.8	-9.0		0.325	38.4	29.4
134	152	18	#REF!	Amaya, Miguel	3.8	3.7	-0.1		0.332	7.1	7.0
135	579	444	#REF!	Kirk, Alejandro	-10.7	3.6	14.3		0.320	-7.9	6.5
136	97	-39	#REF!	Schneider, Davis	9.3	3.6	-5.7		0.355	15.1	9.4
137	356	219	#REF!	Smith, Pavin	-2.6	3.5	6.1		0.328	0.3	6.4
138	148	10	#REF!	Odor, Rougned	4.0	3.3	-0.7		0.320	7.5	6.8
139	132	-7	#REF!	Jung, Josh	5.2	3.3	-1.9		0.337	44.5	42.6
140	43	-97	#REF!	Marsh, Brandon	19.2	3.3	-15.9		0.321	37.8	21.8
141	547	406	#REF!	Choi, Ji Man	-8.2	3.1	11.3		0.349	-0.7	10.6
142	75	-67	#REF!	Jansen, Danny	11.8	3.1	-8.7		0.316	20.5	11.7
143	143	0	#REF!	Abreu, Wilyer	4.7	3.0	-1.7		0.357	8.9	7.3
144	318	174	#REF!	Ward, Taylor	-1.8	3.0	4.8		0.338	7.5	12.3

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145	405	260	#REF!	Realmuto, J.T.	-3.9	3.0	6.9		0.334	23.1	30.0
146	173	27	#REF!	Downs, Jeter	2.7	2.8	0.1		0.525	1.4	1.5
147	169	22	#REF!	Yastrzemski, Mike	2.9	2.7	-0.2		0.325	18.1	17.9
148	443	295	#REF!	Grisham, Trent	-4.8	2.6	7.4		0.322	15.0	22.4
149	38	-111	#REF!	McLain, Matt	20.8	2.5	-18.3		0.332	43.2	24.8
150	286	136	#REF!	Alvarez, Francisco	-1.1	2.5	3.6		0.305	17.4	21.0
151	172	21	#REF!	Kelenic, Jarred	2.8	2.4	-0.4		0.333	30.4	30.0
152	277	125	#REF!	O'Hoppe, Logan	-0.9	2.4	3.3		0.346	10.4	13.6
153	455	302	#REF!	Bride, Jonah	-5.1	2.3	7.4		0.321	-4.3	3.1
154	402	248	#REF!	Palacios, Joshua	-3.8	2.3	6.1		0.318	11.4	17.5
155	148	-7	#REF!	Biggio, Cavan	4.0	2.3	-1.7		0.314	12.9	11.2
156	419	263	#REF!	Buxton, Byron	-4.1	2.3	6.4		0.316	14.3	20.7
157	108	-49	#REF!	Fraley, Jake	7.8	2.2	-5.6		0.328	19.5	14.0
158	83	-75	#REF!	Morel, Christopher	10.8	2.2	-8.6		0.344	38.9	30.3
159	209	50	#REF!	Wilson, Weston	0.9	2.1	1.2		0.429	-0.1	1.1
160	229	69	#REF!	Murphy, Tom	0.3	2.1	1.8		0.351	9.4	11.2
161	120	-41	#REF!	Martini, Nick	6.1	2.1	-4.0		0.352	8.2	4.2
162	197	35	#REF!	Haggerty, Sam	1.3	2.1	0.8		0.324	1.2	2.0
163	72	-91	#REF!	Triolo, Jared	12.0	2.0	-10.0		0.324	21.0	11.1
164	148	-16	#REF!	Gomes, Yan	4.0	2.0	-2.0		0.321	24.1	22.1
165	191	26	#REF!	Rizzo, Anthony	1.8	2.0	0.2		0.319	17.8	18.0
166	175	9	#REF!	Reyes, Pablo	2.6	2.0	-0.6		0.310	4.3	3.6
167	473	306	#REF!	Harris II, Michael	-5.7	2.0	7.7		0.357	19.6	27.2
168	239	71	#REF!	Meadows, Parker	0.0	1.9	1.9		0.325	4.7	6.6

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169	436	267	#REF!	Fermin, Freddy	-4.5	1.8	6.3		0.333	8.6	14.9
170	393	223	#REF!	Bailey, Patrick	-3.5	1.8	5.3		0.313	18.7	24.0
171	177	6	#REF!	Tucker, Cole	2.5	1.6	-0.9		0.439	2.0	1.1
172	385	213	#REF!	De La Cruz, Bryan	-3.3	1.6	4.9		0.331	32.0	37.0
173	109	-64	#REF!	Carter, Evan	7.7	1.6	-6.1		0.341	9.6	3.5
174	397	223	#REF!	Cron, C.J.	-3.7	1.6	5.3		0.332	13.8	19.0
175	501	326	#REF!	Verdugo, Alex	-6.4	1.6	8.0		0.331	7.3	15.3
176	470	294	#REF!	Freeman, Tyler	-5.6	1.5	7.1		0.315	1.3	8.5
177	368	191	#REF!	Wells, Austin	-2.9	1.5	4.4		0.373	2.4	6.8
178	152	-26	#REF!	Suwinski, Jack	3.8	1.4	-2.4		0.346	33.3	30.9
179	131	-48	#REF!	Clement, Ernie	5.6	1.4	-4.2		0.325	7.7	3.6
180	173	-7	#REF!	Ellis, Drew	2.7	1.4	-1.3		0.374	2.6	1.2
181	308	127	#REF!	Ruf, Darin	-1.6	1.3	2.9		0.354	0.3	3.2
182	210	28	#REF!	Millas, Drew	0.8	1.3	0.5		0.354	0.1	0.6
183	405	222	#REF!	Bryant, Kris	-3.9	1.2	5.1		0.322	6.6	11.8
184	104	-80	#REF!	Canha, Mark	8.6	1.1	-7.5		0.324	13.6	6.1
185	459	274	#REF!	Anderson, Brian	-5.2	1.1	6.3		0.316	14.5	20.8
186	210	24	#REF!	Kjerstad, Heston	0.8	1.1	0.3		0.363	2.2	2.5
187	234	47	#REF!	Kwan, Steven	0.1	1.1	1.0		0.317	1.7	2.7
188	183	-5	#REF!	Cooper, Garrett	2.2	1.0	-1.2		0.318	32.2	31.0
189	135	-54	#REF!	Loftin, Nick	5.1	1.0	-4.1		0.302	5.7	1.6
190	221	31	#REF!	Wisdom, Patrick	0.5	1.0	0.5		0.339	23.1	23.6
191	197	6	#REF!	Andujar, Miguel	1.3	1.0	-0.3		0.319	4.4	4.1
192	481	289	#REF!	LeMahieu, DJ	-5.9	1.0	6.9		0.322	13.4	20.3



Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
193	455	262	#REF!	Tellez, Rowdy	-5.1	1.0	6.1		0.308	8.4	14.4
194	88	-106	#REF!	Moniak, Mickey	10.5	0.9	-9.6		0.306	38.0	28.5
195	215	20	#REF!	Maggi, Drew	0.7	0.9	0.2		0.409	0.9	1.0
196	476	280	#REF!	McKinney, Billy	-5.8	0.8	6.6		0.346	0.1	6.7
197	272	75	#REF!	Olivares, Edward	-0.8	0.8	1.6		0.338	8.8	10.3
198	380	182	#REF!	Pinto, René	-3.1	0.7	3.8		0.329	6.7	10.5
199	397	198	#REF!	Davis, J.D.	-3.7	0.7	4.4		0.323	27.8	32.2
200	135	-65	#REF!	Santana, Carlos	5.1	0.6	-4.5		0.308	12.7	8.2
201	251	50	#REF!	Garlick, Kyle	-0.3	0.6	0.9		0.333	2.2	3.1
202	218	16	#REF!	Kirilloff, Alex	0.6	0.6	0.0		0.336	16.4	16.4
203	110	-93	#REF!	Flores, Wilmer	7.6	0.6	-7.0		0.333	18.2	11.1
204	97	-107	#REF!	Jiménez, Eloy	9.3	0.6	-8.7		0.314	29.0	20.3
205	241	36	#REF!	Amaya, Jacob	-0.1	0.5	0.6		0.266	0.2	0.9
206	405	199	#REF!	Profar, Jurickson	-3.9	0.5	4.4		0.306	3.2	7.6
207	221	14	#REF!	Collins, Zack	0.5	0.5	0.0		0.516	0.6	0.5
208	210	2	#REF!	Lopez, Alejo	0.8	0.4	-0.4		0.460	1.0	0.6
209	224	15	#REF!	Gray, Tristan	0.4	0.4	0.0		0.678	0.7	0.7
210	139	-71	#REF!	Marte, Noelvi	4.9	0.4	-4.5		0.340	9.6	5.1
211	380	169	#REF!	Myers, Dane	-3.1	0.3	3.4		0.308	1.9	5.3
212	421	209	#REF!	Nevin, Tyler	-4.2	0.3	4.5		0.305	-0.8	3.7
213	335	122	#REF!	Kennedy, Buddy	-2.2	0.3	2.5		0.303	-2.4	0.1
214	291	77	#REF!	Melendez, MJ	-1.2	0.3	1.5		0.325	25.1	26.6
215	190	-25	#REF!	Urías, Luis	1.9	0.3	-1.6		0.297	3.4	1.7
216	204	-12	#REF!	Fry, David	1.0	0.2	-0.8		0.331	9.3	8.5

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
217	280	63	#REF!	Blankenhorn, Travis	-1.0	0.2	1.2		0.322	-1.6	-0.4
218	335	117	#REF!	Camargo, Johan	-2.2	0.2	2.4		0.373	-1.2	1.2
219	183	-36	#REF!	Mercado, Óscar	2.2	0.2	-2.0		0.273	2.9	0.9
220	143	-77	#REF!	Sánchez, Gary	4.7	0.2	-4.5		0.340	21.0	16.5
221	165	-56	#REF!	Bouchard, Sean	3.1	0.2	-2.9		0.372	6.0	3.0
222	152	-70	#REF!	Domínguez, Jasson	3.8	0.1	-3.7		0.355	5.7	2.0
223	313	90	#REF!	White, Eli	-1.7	0.1	1.8		0.297	-0.8	1.0
224	210	-14	#REF!	Pache, Cristian	0.8	0.1	-0.7		0.315	5.1	4.4
225	272	47	#REF!	Kaiser, Connor	-0.8	0.1	0.9		0.340	-0.4	0.5
226	210	-16	#REF!	Perez, Michael	0.8	0.1	-0.7		0.378	1.2	0.4
227	280	53	#REF!	Herrera, Iván	-1.0	0.0	1.0		0.341	0.6	1.7
228	201	-27	#REF!	Hayes, Ke'Bryan	1.2	0.0	-1.2		0.324	26.8	25.6
229	538	309	#REF!	Smith, Josh H.	-8.0	0.0	8.0		0.321	-3.5	4.4
230	263	33	#REF!	Mitchell, Cal	-0.6	0.0	0.6		0.340	-0.6	-0.1
231	248	17	#REF!	Seagle, Chandler	-0.2	0.0	0.2		0.322	-0.2	-0.1
232	241	9	#REF!	Fermín, José	-0.1	-0.1	0.0		0.323	-1.1	-1.1
233	368	135	#REF!	Higashioka, Kyle	-2.9	-0.1	2.8		0.309	13.0	15.8
234	268	34	#REF!	Miller, Brad	-0.7	-0.1	0.6		0.316	0.2	0.8
235	268	33	#REF!	Viloria, Meibrys	-0.7	-0.1	0.6		0.298	-0.8	-0.2
236	291	55	#REF!	Grissom, Vaughn	-1.2	-0.1	1.1		0.304	2.2	3.3
237	215	-22	#REF!	Brantley, Michael	0.7	-0.2	-0.9		0.286	1.8	0.9
238	120	-118	#REF!	Belt, Brandon	6.1	-0.2	-6.3		0.336	29.6	23.3
239	224	-15	#REF!	Culberson, Charlie	0.4	-0.2	-0.6		0.064	0.5	-0.2
240	255	15	#REF!	Wainwright, Adam	-0.4	-0.3	0.1		0.117	-0.2	-0.1

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
241	251	10	#REF!	Castillo, Diego	-0.3	-0.3	0.0		0.055	-0.3	-0.2
242	221	-21	#REF!	Heineman, Tyler	0.5	-0.3	-0.8		0.333	0.4	-0.4
243	465	222	#REF!	O'Neill, Tyler	-5.4	-0.3	5.1		0.337	4.6	9.7
244	563	319	#REF!	Perez, Salvador	-9.2	-0.3	8.9		0.325	29.4	38.3
245	179	-66	#REF!	Canario, Alexander	2.4	-0.3	-2.7		0.245	4.7	2.0
246	268	22	#REF!	Barrera, Tres	-0.7	-0.3	0.4		0.131	-0.6	-0.2
247	476	229	#REF!	Mervis, Matt	-5.8	-0.4	5.4		0.317	0.7	6.2
248	218	-30	#REF!	Fairchild, Stuart	0.6	-0.4	-1.0		0.314	10.9	9.9
249	258	9	#REF!	Stevenson, Cal	-0.5	-0.4	0.1		0.271	-0.9	-0.9
250	303	53	#REF!	Dahl, David	-1.5	-0.5	1.0		0.367	-0.5	0.5
251	573	322	#REF!	Donaldson, Josh	-10.1	-0.5	9.6		0.325	-2.4	7.2
252	299	47	#REF!	Siani, Michael	-1.4	-0.5	0.9		0.256	-1.3	-0.4
253	224	-29	#REF!	Jones, Jahmai	0.4	-0.5	-0.9		0.243	2.2	1.3
254	303	49	#REF!	Florial, Estevan	-1.5	-0.5	1.0		0.306	1.1	2.1
255	255	0	#REF!	Soto, Livan	-0.4	-0.5	-0.1		0.351	-0.6	-0.7
256	280	24	#REF!	Ornelas, Jonathan	-1.0	-0.5	0.5		0.199	-0.2	0.3
257	258	1	#REF!	Reynolds, Matt	-0.5	-0.6	-0.1		0.187	-0.1	-0.2
258	96	-162	#REF!	Benson, Will	9.5	-0.6	-10.1		0.321	24.6	14.5
259	324	65	#REF!	Guthrie, Dalton	-1.9	-0.6	1.3		0.281	-1.6	-0.3
260	318	58	#REF!	Eden, Cam	-1.8	-0.7	1.1		0.263	-1.0	0.1
261	297	36	#REF!	Haseley, Adam	-1.3	-0.7	0.6		0.290	-0.1	0.6
262	182	-80	#REF!	Stefanic, Michael	2.3	-0.7	-3.0		0.298	2.0	-0.9
263	397	134	#REF!	García, Avisail	-3.7	-0.7	3.0		0.294	4.7	7.7
264	169	-95	#REF!	Ford, Mike	2.9	-0.7	-3.6		0.315	14.9	11.3

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
265	130	-135	#REF!	Palacios, Richie	5.7	-0.7	-6.4		0.305	7.1	0.6
266	519	253	#REF!	Pereira, Everson	-7.4	-0.7	6.7		0.270	-1.1	5.5
267	166	-101	#REF!	Cruz, Oneil	3.0	-0.7	-3.7		0.322	3.3	-0.4
268	291	23	#REF!	Shewmake, Braden	-1.2	-0.7	0.5		0.124	-0.9	-0.4
269	303	34	#REF!	Pérez, Roberto	-1.5	-0.8	0.7		0.271	-0.1	0.6
270	272	2	#REF!	Miller, Shelby	-0.8	-0.9	-0.1		0.036	-0.5	-0.5
271	583	312	#REF!	d'Arnaud, Travis	-11.1	-0.9	10.2		0.327	5.4	15.7
272	251	-21	#REF!	Capra, Vinny	-0.3	-0.9	-0.6		0.230	-0.2	-0.7
273	195	-78	#REF!	Hamilton, Billy	1.4	-0.9	-2.3		0.010	1.8	-0.5
274	30	-244	#REF!	Bellinger, Cody	22.9	-0.9	-23.8		0.327	42.0	18.2
275	241	-34	#REF!	Raleigh, Cal	-0.1	-0.9	-0.8		0.329	32.2	31.4
276	241	-35	#REF!	Gamel, Ben	-0.1	-0.9	-0.8		0.252	0.7	-0.2
277	455	178	#REF!	Pérez, Carlos	-5.1	-0.9	4.2		0.314	0.3	4.5
278	622	344	#REF!	Burleson, Alec	-15.3	-1.0	14.3		0.337	-6.7	7.7
279	308	29	#REF!	Padlo, Kevin	-1.6	-1.0	0.6		0.197	-1.5	-0.8
280	272	-8	#REF!	Piña, Manny	-0.8	-1.0	-0.2		0.261	0.3	0.1
281	318	37	#REF!	Abreu, José	-1.8	-1.1	0.7		0.315	28.0	28.8
282	308	26	#REF!	Kessinger, Grae	-1.6	-1.1	0.5		0.299	0.7	1.3
283	120	-163	#REF!	Naylor, Bo	6.1	-1.1	-7.2		0.309	12.1	5.0
284	363	79	#REF!	Baker, Luken	-2.8	-1.1	1.7		0.320	2.4	4.1
285	313	28	#REF!	Engel, Adam	-1.7	-1.1	0.6		0.073	-1.6	-1.0
286	402	116	#REF!	Cowser, Colton	-3.8	-1.2	2.6		0.296	-3.2	-0.6
287	299	12	#REF!	Cropley, Tyler	-1.4	-1.2	0.2		0.176	-0.3	-0.1
288	303	15	#REF!	Bannon, Rylan	-1.5	-1.2	0.3		0.097	-0.8	-0.5

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
289	277	-12	#REF!	Bemboom, Anthony	-0.9	-1.3	-0.4		0.211	-0.9	-1.2
290	239	-51	#REF!	Caminero, Junior	0.0	-1.3	-1.3		0.278	2.0	0.7
291	430	139	#REF!	McCann, James	-4.4	-1.3	3.1		0.319	9.9	13.0
292	105	-187	#REF!	Jankowski, Travis	8.3	-1.3	-9.6		0.302	9.7	0.1
293	329	36	#REF!	Lamb, Jake	-2.0	-1.4	0.6		0.275	1.6	2.3
294	405	111	#REF!	Querecuto, Juniel	-3.9	-1.4	2.5		0.219	-2.5	0.0
295	495	200	#REF!	Calhoun, Kole	-6.3	-1.4	4.9		0.303	0.8	5.7
296	551	255	#REF!	Haniger, Mitch	-8.5	-1.4	7.1		0.316	6.2	13.3
297	263	-34	#REF!	Benintendi, Andrew	-0.6	-1.4	-0.8		0.309	7.3	6.5
298	359	61	#REF!	Crow-Armstrong, Pete	-2.7	-1.4	1.3		0.253	-1.6	-0.3
299	218	-81	#REF!	Deluca, Jonny	0.6	-1.4	-2.0		0.271	1.7	-0.3
300	286	-14	#REF!	Vargas, Ildemaro	-1.1	-1.5	-0.4		0.304	2.5	2.1
301	374	73	#REF!	Calhoun, Willie	-3.0	-1.5	1.5		0.305	-0.7	0.8
302	402	100	#REF!	Gonzalez, Romy	-3.8	-1.5	2.3		0.269	5.0	7.3
303	166	-137	#REF!	Wall, Forrest	3.0	-1.5	-4.5		0.220	3.8	-0.7
304	335	31	#REF!	Ríos, Edwin	-2.2	-1.6	0.6		0.272	0.5	1.1
305	368	63	#REF!	Rodgers, Brendan	-2.9	-1.6	1.3		0.321	6.5	7.8
306	329	23	#REF!	Adrianza, Ehire	-2.0	-1.6	0.4		0.167	-1.2	-0.8
307	476	169	#REF!	Taveras, Leody	-5.8	-1.6	4.2		0.320	21.7	25.9
308	359	51	#REF!	Westburg, Jordan	-2.7	-1.6	1.1		0.315	7.1	8.1
309	349	40	#REF!	Huff, Sam	-2.5	-1.6	0.9		0.321	2.1	3.0
310	286	-24	#REF!	Cruz, Nelson	-1.1	-1.6	-0.5		0.297	12.2	11.7
311	573	262	#REF!	Narváez, Omar	-10.1	-1.6	8.5		0.312	-7.2	1.2
312	143	-169	#REF!	Fletcher, Dominic	4.7	-1.7	-6.4		0.263	9.0	2.6

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
313	504	191	#REF!	Singleton, Jon	-6.8	-1.7	5.1		0.298	-3.7	1.4
314	241	-73	#REF!	Goodman, Hunter	-0.1	-1.7	-1.6		0.263	5.1	3.5
315	476	161	#REF!	Matos, Luis	-5.8	-1.8	4.0		0.304	-3.4	0.7
316	318	2	#REF!	Lukes, Nathan	-1.8	-1.8	0.0		0.276	-0.5	-0.4
317	476	159	#REF!	Butler, Lawrence	-5.8	-1.8	4.0		0.289	2.6	6.6
318	329	11	#REF!	O'Keefe, Brian	-2.0	-1.8	0.2		0.198	-1.0	-0.7
319	461	142	#REF!	Casali, Curt	-5.3	-1.8	3.5		0.281	-3.3	0.2
320	248	-72	#REF!	Torrens, Luis	-0.2	-1.8	-1.6		0.266	2.4	0.7
321	272	-49	#REF!	Ortega, Rafael	-0.8	-1.9	-1.1		0.283	2.3	1.3
322	141	-181	#REF!	Gelof, Zack	4.8	-1.9	-6.7		0.332	19.0	12.3
323	280	-43	#REF!	Lester, Josh	-1.0	-1.9	-0.9		0.216	0.6	-0.3
324	234	-90	#REF!	Horwitz, Spencer	0.1	-1.9	-2.0		0.296	1.9	-0.1
325	318	-7	#REF!	Luciano, Marco	-1.8	-1.9	-0.1		0.292	1.3	1.2
326	318	-8	#REF!	Meadows, Austin	-1.8	-2.0	-0.2		0.220	-0.6	-0.8
327	204	-123	#REF!	Vaughn, Andrew	1.0	-2.0	-3.0		0.319	31.4	28.4
328	342	14	#REF!	Naquin, Tyler	-2.4	-2.0	0.4		0.027	-0.4	0.0
329	329	0	#REF!	Tromp, Chadwick	-2.0	-2.0	0.0		0.151	0.0	-0.1
330	329	-1	#REF!	La Stella, Tommy	-2.0	-2.0	0.0		0.244	-0.8	-0.9
331	291	-40	#REF!	Young, Jared	-1.2	-2.1	-0.9		0.276	2.8	1.9
332	313	-19	#REF!	Mathias, Mark	-1.7	-2.1	-0.4		0.287	0.7	0.3
333	414	81	#REF!	Smith-Njigba, Canaan	-4.0	-2.1	1.9		0.239	-0.7	1.2
334	393	59	#REF!	Hummel, Cooper	-3.5	-2.1	1.4		0.266	-2.2	-0.8
335	115	-220	#REF!	Rosario, Eddie	6.8	-2.2	-9.0		0.317	38.5	29.6
336	191	-145	#REF!	Hernández, Teoscar	1.8	-2.2	-4.0		0.336	53.7	49.7

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
337	215	-122	#REF!	Lipcius, Andre	0.7	-2.2	-2.9		0.298	3.0	0.1
338	62	-276	#REF!	Duran, Jarren	14.1	-2.2	-16.3		0.318	31.6	15.3
339	280	-59	#REF!	Trejo, Alan	-1.0	-2.2	-1.2		0.276	7.8	6.6
340	473	133	#REF!	Maile, Luke	-5.7	-2.3	3.4		0.315	5.0	8.4
341	299	-42	#REF!	Marcano, Tucupita	-1.4	-2.3	-0.9		0.292	3.5	2.7
342	603	261	#REF!	Massey, Michael	-12.5	-2.3	10.2		0.318	11.0	21.2
343	277	-66	#REF!	Hernández, Yonny	-0.9	-2.3	-1.4		0.204	0.5	-0.9
344	584	240	#REF!	Rodríguez, Endy	-11.4	-2.4	9.0		0.294	-3.9	5.1
345	251	-94	#REF!	Mitchell, Garrett	-0.3	-2.4	-2.1		0.286	4.6	2.5
346	183	-163	#REF!	Gurriel Jr., Lourdes	2.2	-2.4	-4.6		0.324	28.5	23.9
347	374	27	#REF!	Davis, Jonathan	-3.0	-2.4	0.6		0.292	2.3	2.9
348	430	82	#REF!	Madris, Bligh	-4.4	-2.5	1.9		0.276	-3.4	-1.5
349	258	-91	#REF!	Cordero, Franchy	-0.5	-2.5	-2.0		0.288	6.2	4.3
350	374	24	#REF!	Almonte, Abraham	-3.0	-2.5	0.5		0.185	-0.3	0.2
351	368	17	#REF!	Burdick, Peyton	-2.9	-2.5	0.4		0.257	0.4	0.8
352	313	-39	#REF!	Locastro, Tim	-1.7	-2.5	-0.8		0.315	1.9	1.1
353	356	3	#REF!	Ortiz, Joey	-2.6	-2.5	0.1		0.244	0.7	0.8
354	297	-57	#REF!	Tena, José	-1.3	-2.6	-1.3		0.236	2.1	0.9
355	405	50	#REF!	Capel, Conner	-3.9	-2.6	1.3		0.302	0.1	1.4
356	234	-122	#REF!	Allen, Greg	0.1	-2.6	-2.7		0.192	1.1	-1.6
357	308	-49	#REF!	Taylor, Samad	-1.6	-2.6	-1.0		0.274	2.0	1.0
358	481	123	#REF!	Reyes, Franmil	-5.9	-2.6	3.3		0.263	-0.7	2.6
359	299	-60	#REF!	Porter, Logan	-1.4	-2.7	-1.3		0.302	0.7	-0.6
360	421	61	#REF!	Paris, Kyren	-4.2	-2.7	1.5		0.237	-1.6	0.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
361	313	-48	#REF!	Mauricio, Ronny	-1.7	-2.7	-1.0		0.287	5.6	4.7
362	349	-13	#REF!	Chang, Yu	-2.5	-2.7	-0.2		0.258	3.7	3.6
363	470	107	#REF!	Tapia, Raimel	-5.6	-2.7	2.9		0.301	0.7	3.6
364	393	29	#REF!	Vavra, Terrin	-3.5	-2.7	0.8		0.305	-0.1	0.7
365	349	-16	#REF!	Kohlwey, Taylor	-2.5	-2.7	-0.2		0.104	-0.7	-0.9
366	229	-137	#REF!	Fitzgerald, Tyler	0.3	-2.7	-3.0		0.200	2.2	-0.9
367	455	88	#REF!	Voit, Luke	-5.1	-2.8	2.3		0.286	1.3	3.7
368	148	-220	#REF!	Taylor, Chris	4.0	-2.8	-6.8		0.310	29.2	22.4
369	405	36	#REF!	Alfaro, Jorge	-3.9	-2.8	1.1		0.270	0.5	1.6
370	533	163	#REF!	Julks, Corey	-7.8	-2.8	5.0		0.295	6.1	11.0
371	324	-47	#REF!	Beaty, Matt	-1.9	-2.9	-1.0		0.267	-0.7	-1.7
372	22	-350	#REF!	Paredes, Isaac	25.4	-2.9	-28.3		0.315	36.7	8.4
373	189	-184	#REF!	Valdez, Enmanuel	2.1	-2.9	-5.0		0.305	12.1	7.0
374	202	-172	#REF!	Votto, Joey	1.1	-2.9	-4.0		0.298	10.1	6.1
375	359	-16	#REF!	Frazier, Clint	-2.7	-3.0	-0.3		0.255	-0.7	-1.0
376	397	21	#REF!	Salazar, César	-3.7	-3.0	0.7		0.173	-2.2	-1.5
377	544	167	#REF!	Canzone, Dominic	-8.1	-3.1	5.0		0.326	3.4	8.4
378	527	149	#REF!	Mastrobuoni, Miles	-7.7	-3.1	4.6		0.302	-4.1	0.6
379	560	181	#REF!	Longoria, Evan	-9.1	-3.1	6.0		0.325	7.3	13.3
380	303	-77	#REF!	Robles, Victor	-1.5	-3.1	-1.6		0.322	1.5	-0.2
381	248	-133	#REF!	Farmer, Kyle	-0.2	-3.2	-3.0		0.313	16.2	13.2
382	536	154	#REF!	Gordon, Nick	-7.9	-3.2	4.7		0.290	-4.1	0.6
383	495	112	#REF!	Vargas, Miguel	-6.3	-3.2	3.1		0.304	1.2	4.3
384	339	-45	#REF!	Meckler, Wade	-2.3	-3.2	-0.9		0.265	1.1	0.2



Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
385	465	80	#REF!	Busch, Michael	-5.4	-3.3	2.1		0.264	-0.8	1.3
386	527	141	#REF!	Cabrera, Miguel	-7.7	-3.3	4.4		0.302	2.3	6.6
387	339	-48	#REF!	Dalbec, Bobby	-2.3	-3.4	-1.1		0.275	3.8	2.7
388	548	160	#REF!	Waters, Drew	-8.3	-3.4	4.9		0.314	13.6	18.4
389	427	38	#REF!	Lopez, Irving	-4.3	-3.4	0.9		0.091	-2.2	-1.3
390	280	-110	#REF!	Wade, Tyler	-1.0	-3.4	-2.4		0.237	1.0	-1.5
391	202	-189	#REF!	Aranda, Jonathan	1.1	-3.5	-4.6		0.276	5.7	1.1
392	436	44	#REF!	Edwards, Xavier	-4.5	-3.5	1.0		0.264	-1.3	-0.2
393	349	-44	#REF!	Hilliard, Sam	-2.5	-3.5	-1.0		0.277	5.3	4.4
394	419	25	#REF!	Hamilton, David	-4.1	-3.5	0.6		0.227	-3.0	-2.4
395	113	-282	#REF!	Raley, Luke	7.1	-3.5	-10.6		0.327	26.8	16.3
396	385	-11	#REF!	Serven, Brian	-3.3	-3.5	-0.2		0.127	-0.8	-1.0
397	439	42	#REF!	Johnson, Bryce	-4.6	-3.6	1.0		0.234	-1.9	-0.9
398	516	118	#REF!	Bader, Harrison	-7.3	-3.6	3.7		0.292	5.8	9.5
399	604	205	#REF!	Marte, Starling	-12.6	-3.7	8.9		0.312	3.2	12.1
400	342	-58	#REF!	Phillips, Brett	-2.4	-3.7	-1.3		0.236	3.5	2.2
401	495	94	#REF!	Stowers, Kyle	-6.3	-3.7	2.6		0.193	-3.5	-0.9
402	421	19	#REF!	Kreidler, Ryan	-4.2	-3.8	0.4		0.092	-2.2	-1.7
403	179	-224	#REF!	Turner, Trea	2.4	-3.8	-6.2		0.330	35.7	29.6
404	374	-30	#REF!	Owings, Chris	-3.0	-3.8	-0.8		0.129	0.4	-0.4
405	516	111	#REF!	Harrison, Josh	-7.3	-3.8	3.5		0.278	-3.8	-0.3
406	308	-98	#REF!	Pérez, Carlos	-1.6	-3.8	-2.2		0.250	0.3	-1.9
407	465	58	#REF!	Hopkins, TJ	-5.4	-3.9	1.5		0.214	-1.9	-0.4
408	125	-283	#REF!	Heyward, Jason	5.9	-3.9	-9.8		0.319	15.1	5.3

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
409	522	113	#REF!	Taylor, Tyrone	-7.5	-3.9	3.6		0.304	6.4	10.1
410	443	33	#REF!	Thompson, Trayce	-4.8	-3.9	0.9		0.275	7.9	8.8
411	443	32	#REF!	Lewis, Kyle	-4.8	-3.9	0.9		0.220	-0.3	0.5
412	465	53	#REF!	Díaz, Isan	-5.4	-4.0	1.4		0.122	-3.4	-1.9
413	470	57	#REF!	Carlson, Dylan	-5.6	-4.0	1.6		0.318	2.6	4.2
414	575	161	#REF!	Lee, Korey	-10.2	-4.0	6.2		0.238	-6.9	-0.7
415	427	12	#REF!	Ramos, Henry	-4.3	-4.0	0.3		0.297	-1.5	-1.2
416	513	97	#REF!	Yepez, Juan	-7.2	-4.1	3.1		0.298	-1.8	1.3
417	421	4	#REF!	Neto, Zach	-4.2	-4.1	0.1		0.312	8.1	8.2
418	589	171	#REF!	Stephenson, Tyler	-11.7	-4.2	7.5		0.314	14.1	21.6
419	430	11	#REF!	Short, Zack	-4.4	-4.2	0.2		0.297	9.0	9.2
420	204	-216	#REF!	Rosario, Eguy	1.0	-4.2	-5.2		0.249	4.9	-0.3
421	448	27	#REF!	Azocar, José	-4.9	-4.2	0.7		0.308	1.5	2.2
422	359	-63	#REF!	Mead, Curtis	-2.7	-4.2	-1.5		0.273	1.2	-0.3
423	414	-9	#REF!	Ramos, Heliot	-4.0	-4.3	-0.3		0.255	0.4	0.1
424	383	-41	#REF!	Araúz, Jonathan	-3.2	-4.3	-1.1		0.241	0.7	-0.4
425	258	-167	#REF!	Rivas, Alfonso	-0.5	-4.3	-3.8		0.284	7.2	3.4
426	374	-52	#REF!	Daza, Yonathan	-3.0	-4.3	-1.3		0.253	-1.7	-3.0
427	339	-88	#REF!	Marisnick, Jake	-2.3	-4.4	-2.1		0.277	3.7	1.6
428	363	-65	#REF!	Moore, Dylan	-2.8	-4.4	-1.6		0.317	10.8	9.2
429	405	-24	#REF!	Martínez, J.P.	-3.9	-4.4	-0.5		0.232	1.1	0.5
430	194	-236	#REF!	Blanco, Dairon	1.5	-4.5	-6.0		0.304	8.8	2.8
431	363	-68	#REF!	Kieboom, Carter	-2.8	-4.5	-1.7		0.252	2.8	1.1
432	448	16	#REF!	Lawlar, Jordan	-4.9	-4.5	0.4		0.189	-2.5	-2.1

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
433	486	53	#REF!	Adams, Jordyn	-6.0	-4.6	1.4		0.171	-2.0	-0.5
434	453	19	#REF!	Williams, Luke	-5.0	-4.6	0.4		0.054	-2.8	-2.4
435	430	-5	#REF!	Stevenson, Andrew	-4.4	-4.6	-0.2		0.202	-2.9	-3.1
436	125	-311	#REF!	Drury, Brandon	5.9	-4.7	-10.6		0.319	41.0	30.5
437	229	-208	#REF!	Baddoo, Akil	0.3	-4.7	-5.0		0.301	12.4	7.4
438	548	110	#REF!	Taylor, Michael A.	-8.3	-4.8	3.5		0.306	16.9	20.4
439	93	-346	#REF!	Castellanos, Nick	10.0	-4.8	-14.8		0.320	60.3	45.5
440	558	118	#REF!	Rortvedt, Ben	-8.9	-4.8	4.1		0.269	-5.6	-1.5
441	135	-306	#REF!	Duvall, Adam	5.1	-4.8	-9.9		0.304	29.9	20.0
442	527	85	#REF!	Hall, Darick	-7.7	-4.8	2.9		0.237	-2.4	0.5
443	513	70	#REF!	Margot, Manuel	-7.2	-4.8	2.4		0.301	5.8	8.1
444	286	-158	#REF!	Marlowe, Cade	-1.1	-4.8	-3.7		0.274	6.2	2.4
445	234	-211	#REF!	Moreno, Gabriel	0.1	-4.9	-5.0		0.314	15.6	10.5
446	106	-340	#REF!	Hicks, Aaron	8.1	-4.9	-13.0		0.283	15.2	2.2
447	597	150	#REF!	Soderstrom, Tyler	-12.2	-5.0	7.2		0.273	-5.2	1.9
448	516	68	#REF!	Wallach, Chad	-7.3	-5.0	2.3		0.294	5.8	8.1
449	503	54	#REF!	Laureano, Ramón	-6.5	-5.1	1.4		0.307	13.6	15.0
450	77	-373	#REF!	Hoerner, Nico	11.6	-5.1	-16.7		0.310	18.9	2.3
451	436	-15	#REF!	Mendick, Danny	-4.5	-5.1	-0.6		0.245	0.1	-0.5
452	504	52	#REF!	Hill, Derek	-6.8	-5.1	1.7		0.219	-4.4	-2.7
453	443	-10	#REF!	Luplow, Jordan	-4.8	-5.1	-0.3		0.273	0.2	-0.1
454	396	-58	#REF!	Montes, Coco	-3.6	-5.1	-1.5		0.203	0.0	-1.5
455	597	142	#REF!	Schoop, Jonathan	-12.2	-5.2	7.0		0.276	-3.9	3.1
456	511	55	#REF!	Langeliers, Shea	-7.1	-5.2	1.9		0.300	22.0	23.9

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
457	588	131	#REF!	García, Luis	-11.6	-5.2	6.4		0.308	-0.8	5.6
458	556	98	#REF!	Brennan, Will	-8.8	-5.2	3.6		0.305	9.0	12.5
459	448	-11	#REF!	León, Sandy	-4.9	-5.2	-0.3		0.168	0.4	0.1
460	630	170	#REF!	Smith, Dominic	-16.7	-5.3	11.4		0.320	-1.9	9.5
461	385	-76	#REF!	Rutherford, Blake	-3.3	-5.3	-2.0		0.170	0.0	-2.0
462	383	-79	#REF!	Moncada, Yoán	-3.2	-5.3	-2.1		0.314	21.5	19.3
463	578	115	#REF!	Peralta, David	-10.6	-5.3	5.3		0.309	9.3	14.5
464	405	-59	#REF!	Thomas, Cody	-3.9	-5.3	-1.4		0.209	0.1	-1.3
465	241	-224	#REF!	Adell, Jo	-0.1	-5.4	-5.3		0.238	5.8	0.5
466	441	-25	#REF!	Newman, Kevin	-4.7	-5.4	-0.7		0.311	3.0	2.3
467	544	77	#REF!	Miranda, Jose	-8.1	-5.4	2.7		0.281	-3.9	-1.2
468	414	-54	#REF!	Fletcher, David	-4.0	-5.4	-1.4		0.250	-1.2	-2.6
469	527	58	#REF!	Bart, Joey	-7.7	-5.5	2.2		0.245	-3.5	-1.2
470	563	93	#REF!	Carpenter, Matt	-9.2	-5.5	3.7		0.309	1.0	4.7
471	553	82	#REF!	Rivera, Emmanuel	-8.6	-5.5	3.1		0.312	2.4	5.5
472	67	-405	#REF!	Meneses, Joey	12.8	-5.5	-18.3		0.288	38.5	20.2
473	527	54	#REF!	Sullivan, Brett	-7.7	-5.5	2.2		0.246	-3.0	-0.8
474	385	-89	#REF!	Walker, Jordan	-3.3	-5.5	-2.2		0.332	18.5	16.3
475	558	83	#REF!	Sosa, Lenyn	-8.9	-5.5	3.4		0.294	1.6	4.9
476	495	19	#REF!	Chavis, Michael	-6.3	-5.5	0.8		0.251	1.6	2.3
477	169	-308	#REF!	Adams, Riley	2.9	-5.6	-8.5		0.278	13.2	4.8
478	566	88	#REF!	Williams, Alikea	-9.3	-5.6	3.7		0.244	-2.8	0.8
479	368	-111	#REF!	Brosseau, Mike	-2.9	-5.7	-2.8		0.262	2.6	-0.2
480	461	-19	#REF!	Barrero, Jose	-5.3	-5.8	-0.5		0.277	4.9	4.4

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
481	380	-101	#REF!	Vosler, Jason	-3.1	-5.8	-2.7		0.211	4.1	1.4
482	511	29	#REF!	Herrera, Jose	-7.1	-5.9	1.2		0.260	-2.4	-1.1
483	493	10	#REF!	Trevino, Jose	-6.2	-5.9	0.3		0.279	0.2	0.5
484	595	111	#REF!	Villar, David	-12.1	-5.9	6.2		0.306	-2.1	4.1
485	486	1	#REF!	Urshela, Gio	-6.0	-5.9	0.1		0.289	4.3	4.4
486	324	-162	#REF!	Alberto, Hanser	-1.9	-6.0	-4.1		0.274	3.0	-1.1
487	390	-97	#REF!	Senzel, Nick	-3.4	-6.0	-2.6		0.296	12.4	9.8
488	481	-7	#REF!	Grichuk, Randal	-5.9	-6.0	-0.1		0.323	13.6	13.5
489	263	-226	#REF!	Monasterio, Andruw	-0.6	-6.0	-5.4		0.308	9.1	3.7
490	441	-49	#REF!	Dozier, Hunter	-4.7	-6.0	-1.3		0.241	0.7	-0.6
491	522	31	#REF!	Motter, Taylor	-7.5	-6.0	1.5		0.232	-0.4	1.1
492	538	46	#REF!	Peraza, Oswald	-8.0	-6.0	2.0		0.281	0.3	2.3
493	613	120	#REF!	Correa, Carlos	-13.9	-6.0	7.9		0.330	8.2	16.1
494	486	-8	#REF!	Barnhart, Tucker	-6.0	-6.0	0.0		0.234	1.8	1.8
495	334	-161	#REF!	Perkins, Blake	-2.1	-6.1	-4.0		0.279	4.7	0.8
496	527	31	#REF!	Isbel, Kyle	-7.7	-6.2	1.5		0.289	2.8	4.3
497	255	-242	#REF!	Dubón, Mauricio	-0.4	-6.2	-5.8		0.303	21.0	15.2
498	560	62	#REF!	Dixon, Brandon	-9.1	-6.2	2.9		0.238	-2.5	0.4
499	70	-429	#REF!	Ramírez, Harold	12.2	-6.3	-18.5		0.319	33.9	15.4
500	229	-271	#REF!	Batten, Matthew	0.3	-6.3	-6.6		0.270	5.9	-0.8
501	508	7	#REF!	Bleday, JJ	-6.9	-6.4	0.5		0.298	0.2	0.7
502	123	-379	#REF!	Jeffers, Ryan	6.0	-6.5	-12.5		0.333	27.0	14.5
503	430	-73	#REF!	Lopez, Nicky	-4.4	-6.5	-2.1		0.292	-0.1	-2.2
504	522	18	#REF!	Bruján, Vidal	-7.5	-6.5	1.0		0.212	-1.8	-0.9

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
505	191	-314	#REF!	Young, Jacob	1.8	-6.6	-8.4		0.279	6.4	-2.0
506	622	116	#REF!	Rojas, Miguel	-15.3	-6.6	8.7		0.288	-5.4	3.3
507	592	85	#REF!	Crawford, Brandon	-11.9	-6.6	5.3		0.294	3.5	8.8
508	575	67	#REF!	Nido, Tomás	-10.2	-6.6	3.6		0.172	-6.5	-3.0
509	608	99	#REF!	Wong, Kolten	-12.9	-6.7	6.2		0.262	-2.9	3.3
510	397	-113	#REF!	Hosmer, Eric	-3.7	-6.7	-3.0		0.242	2.7	-0.3
511	490	-21	#REF!	Dickerson, Corey	-6.1	-6.7	-0.6		0.290	2.5	1.9
512	439	-73	#REF!	Cabbage, Trey	-4.6	-6.7	-2.1		0.179	2.7	0.5
513	335	-178	#REF!	Pillar, Kevin	-2.2	-6.8	-4.6		0.295	11.6	7.0
514	582	68	#REF!	Hensley, David	-10.9	-6.8	4.1		0.252	-4.0	0.2
515	453	-62	#REF!	Rafaela, Ceddanne	-5.0	-6.8	-1.8		0.238	2.6	0.9
516	469	-47	#REF!	Aguilar, Jesús	-5.5	-6.8	-1.3		0.247	1.4	0.1
517	363	-154	#REF!	Gallo, Joey	-2.8	-6.9	-4.1		0.296	21.9	17.8
518	414	-104	#REF!	Rocchio, Brayan	-4.0	-6.9	-2.9		0.204	1.5	-1.4
519	368	-151	#REF!	Thompson, Bubba	-2.9	-6.9	-4.0		0.226	1.3	-2.7
520	324	-196	#REF!	Chisholm Jr., Jazz	-1.9	-6.9	-5.0		0.307	23.5	18.5
521	183	-338	#REF!	Arcia, Orlando	2.2	-7.0	-9.2		0.308	22.2	13.0
522	544	22	#REF!	Duffy, Matt	-8.1	-7.0	1.1		0.298	0.8	1.9
523	493	-30	#REF!	Mancini, Trey	-6.2	-7.1	-0.9		0.272	9.9	9.1
524	481	-43	#REF!	Frelick, Sal	-5.9	-7.1	-1.2		0.296	0.7	-0.5
525	538	13	#REF!	Kelly, Carson	-8.0	-7.1	0.9		0.245	-2.2	-1.4
526	443	-83	#REF!	Knizner, Andrew	-4.8	-7.2	-2.4		0.286	11.3	8.9
527	224	-303	#REF!	Grossman, Robbie	0.4	-7.2	-7.6		0.307	12.9	5.3
528	146	-382	#REF!	Urías, Ramón	4.3	-7.2	-11.5		0.281	22.6	11.1

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
529	605	76	#REF!	Eaton, Nate	-12.7	-7.4	5.3		0.200	-6.6	-1.3
530	625	95	#REF!	Barnes, Austin	-15.7	-7.4	8.3		0.273	-8.8	-0.5
531	163	-368	#REF!	Rojas, Johan	3.3	-7.4	-10.7		0.267	15.6	4.8
532	459	-73	#REF!	Story, Trevor	-5.2	-7.5	-2.3		0.266	8.3	6.0
533	587	54	#REF!	Vientos, Mark	-11.5	-7.5	4.0		0.304	7.0	11.1
534	533	-1	#REF!	Guillorme, Luis	-7.8	-7.5	0.3		0.238	-1.1	-0.7
535	363	-172	#REF!	Basabe, Osleivis	-2.8	-7.6	-4.8		0.258	4.5	-0.3
536	618	82	#REF!	Volpe, Anthony	-14.8	-7.7	7.1		0.305	15.1	22.2
537	263	-274	#REF!	McKenna, Ryan	-0.6	-7.7	-7.1		0.276	9.3	2.2
538	569	31	#REF!	Cave, Jake	-9.8	-7.8	2.0		0.277	2.2	4.3
539	405	-134	#REF!	Maton, Nick	-3.9	-7.9	-4.0		0.284	6.0	2.0
540	448	-92	#REF!	Madrigal, Nick	-4.9	-7.9	-3.0		0.293	1.6	-1.4
541	234	-307	#REF!	Frazier, Adam	0.1	-8.0	-8.1		0.301	15.0	6.9
542	427	-115	#REF!	Delay, Jason	-4.3	-8.0	-3.7		0.263	4.1	0.4
543	342	-201	#REF!	Duran, Ezequiel	-2.4	-8.0	-5.6		0.320	28.4	22.9
544	548	4	#REF!	Espinal, Santiago	-8.3	-8.1	0.2		0.293	-0.3	-0.1
545	195	-350	#REF!	Díaz, Elias	1.4	-8.2	-9.6		0.295	27.0	17.5
546	430	-116	#REF!	Kiner-Falefa, Isiah	-4.4	-8.3	-3.9		0.295	7.5	3.6
547	495	-52	#REF!	Gonzales, Nick	-6.3	-8.3	-2.0		0.257	1.4	-0.6
548	554	6	#REF!	Clemens, Kody	-8.7	-8.4	0.3		0.271	1.1	1.4
549	128	-421	#REF!	Sabol, Blake	5.8	-8.5	-14.3		0.280	28.1	13.8
550	263	-287	#REF!	Castro, Willi	-0.6	-8.5	-7.9		0.305	17.0	9.1
551	632	81	#REF!	McKinstry, Zach	-17.2	-8.6	8.6		0.312	1.7	10.3
552	526	-26	#REF!	Cronenworth, Jake	-7.6	-8.6	-1.0		0.305	8.8	7.8

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
553	538	-15	#REF!	Velazquez, Andrew	-8.0	-8.6	-0.6		0.222	-2.9	-3.5
554	342	-212	#REF!	McGuire, Reese	-2.4	-8.7	-6.3		0.242	7.8	1.5
555	538	-17	#REF!	Pollock, AJ	-8.0	-8.7	-0.7		0.267	-0.6	-1.3
556	560	4	#REF!	Diaz, Jordan	-9.1	-8.7	0.4		0.285	7.3	7.7
557	538	-19	#REF!	Arroyo, Christian	-8.0	-8.7	-0.7		0.273	5.6	4.9
558	166	-392	#REF!	Thomas, Lane	3.0	-8.7	-11.7		0.319	42.0	30.3
559	390	-169	#REF!	Hampson, Garrett	-3.4	-8.8	-5.4		0.291	9.3	4.0
560	589	29	#REF!	Wisely, Brett	-11.7	-8.8	2.9		0.238	-3.6	-0.7
561	461	-100	#REF!	Stubbs, Garrett	-5.3	-9.0	-3.7		0.207	-1.5	-5.1
562	579	17	#REF!	Berti, Jon	-10.7	-9.1	1.6		0.324	6.9	8.6
563	639	76	#REF!	Nola, Austin	-17.8	-9.1	8.7		0.263	-14.1	-5.4
564	490	-74	#REF!	Zunino, Mike	-6.1	-9.1	-3.0		0.240	6.6	3.6
565	571	6	#REF!	Davis, Henry	-10.0	-9.1	0.9		0.291	2.9	3.9
566	626	60	#REF!	Stallings, Jacob	-16.0	-9.2	6.8		0.262	-7.4	-0.6
567	602	35	#REF!	Toglia, Michael	-12.4	-9.2	3.2		0.255	-1.9	1.3
568	501	-67	#REF!	Caballero, José	-6.4	-9.4	-3.0		0.298	2.9	-0.2
569	204	-365	#REF!	De La Cruz, Elly	1.0	-9.4	-10.4		0.303	30.1	19.7
570	628	58	#REF!	Hedges, Austin	-16.5	-9.5	7.0		0.253	-8.2	-1.2
571	152	-419	#REF!	Mullins, Cedric	3.8	-9.8	-13.6		0.289	22.6	9.0
572	616	44	#REF!	Winn, Masyn	-14.3	-9.8	4.5		0.250	-5.8	-1.4
573	536	-37	#REF!	Walsh, Jared	-7.9	-9.9	-2.0		0.225	1.6	-0.3
574	356	-218	#REF!	Mejia, Francisco	-2.6	-9.9	-7.3		0.243	7.5	0.2
575	615	40	#REF!	Schmitt, Casey	-14.2	-9.9	4.3		0.282	0.9	5.2
576	584	8	#REF!	Alu, Jake	-11.4	-9.9	1.5		0.283	0.3	1.8



Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
577	600	23	#REF!	Ahmed, Nick	-12.3	-9.9	2.4		0.263	-1.6	0.8
578	610	32	#REF!	Call, Alex	-13.3	-9.9	3.4		0.296	-6.1	-2.7
579	635	56	#REF!	Baty, Brett	-17.5	-10.0	7.5		0.300	4.9	12.5
580	504	-76	#REF!	Edman, Tommy	-6.8	-10.2	-3.4		0.312	7.6	4.2
581	607	26	#REF!	Myers, Wil	-12.8	-10.4	2.4		0.249	0.2	2.6
582	533	-49	#REF!	Thomas, Alek	-7.8	-10.5	-2.7		0.291	8.6	5.9
583	508	-75	#REF!	Peguero, Liover	-6.9	-10.5	-3.6		0.270	10.2	6.6
584	421	-163	#REF!	Siri, Jose	-4.2	-10.5	-6.3		0.297	27.5	21.2
585	519	-66	#REF!	Wynns, Austin	-7.4	-10.7	-3.3		0.224	2.4	-0.9
586	592	6	#REF!	Zavala, Seby	-11.9	-10.7	1.2		0.246	3.5	4.7
587	554	-33	#REF!	Castro, Harold	-8.7	-10.8	-2.1		0.263	8.4	6.3
588	522	-66	#REF!	Rojas, Josh	-7.5	-11.0	-3.5		0.277	7.5	4.0
589	157	-432	#REF!	Stott, Bryson	3.6	-11.1	-14.7		0.309	26.4	11.7
590	160	-430	#REF!	Kim, Ha-Seong	3.5	-11.1	-14.6		0.312	22.2	7.6
591	461	-130	#REF!	Rosario, Amed	-5.3	-11.2	-5.9		0.305	19.7	13.8
592	513	-79	#REF!	Vierling, Matt	-7.2	-11.2	-4.0		0.322	16.6	12.6
593	519	-74	#REF!	Kiermaier, Kevin	-7.4	-11.4	-4.0		0.300	11.1	7.1
594	495	-99	#REF!	Walls, Taylor	-6.3	-11.4	-5.1		0.277	7.7	2.6
595	41	-554	#REF!	Friedl, TJ	19.7	-11.5	-31.2		0.289	29.9	-1.2
596	647	51	#REF!	DeJong, Paul	-21.1	-11.5	9.6		0.278	4.3	13.9
597	473	-124	#REF!	Moustakas, Mike	-5.7	-11.6	-5.9		0.270	13.0	7.1
598	589	-9	#REF!	McCarthy, Jake	-11.7	-11.6	0.1		0.292	-1.2	-1.1
599	258	-341	#REF!	McNeil, Jeff	-0.5	-11.6	-11.1		0.294	1.1	-10.0
600	621	21	#REF!	Bradley Jr., Jackie	-15.2	-11.6	3.6		0.246	-6.6	-3.1

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
601	577	-24	#REF!	Sheets, Gavin	-10.5	-11.7	-1.2		0.267	0.0	-1.2
602	563	-39	#REF!	Sosa, Edmundo	-9.2	-11.7	-2.5		0.296	8.8	6.3
603	241	-362	#REF!	Hays, Austin	-0.1	-11.8	-11.7		0.309	31.3	19.6
604	605	1	#REF!	Peterson, Jace	-12.7	-12.0	0.7		0.287	3.3	4.0
605	571	-34	#REF!	Meyers, Jake	-10.0	-12.2	-2.2		0.283	7.5	5.3
606	139	-467	#REF!	Perdomo, Geraldo	4.9	-12.2	-17.1		0.275	7.2	-9.9
607	642	35	#REF!	Arias, Gabriel	-19.3	-12.8	6.5		0.304	7.2	13.7
608	385	-223	#REF!	Remillard, Zach	-3.3	-13.2	-9.9		0.219	9.1	-0.8
609	349	-260	#REF!	Peña, Jeremy	-2.5	-13.3	-10.8		0.305	20.3	9.5
610	611	1	#REF!	Gurriel, Yuli	-13.5	-13.4	0.1		0.273	-2.5	-2.4
611	608	-3	#REF!	Gonzalez, Oscar	-12.9	-13.5	-0.6		0.271	0.5	-0.1
612	620	8	#REF!	Colás, Oscar	-15.1	-13.7	1.4		0.264	2.5	3.9
613	614	1	#REF!	Mateo, Jorge	-14.1	-13.7	0.4		0.289	3.4	3.8
614	635	21	#REF!	Kemp, Tony	-17.5	-13.7	3.8		0.297	-13.5	-9.8
615	612	-3	#REF!	Castro, Rodolfo	-13.6	-14.3	-0.7		0.266	2.4	1.7
616	600	-16	#REF!	Wiemer, Joey	-12.3	-14.4	-2.1		0.289	11.6	9.5
617	595	-22	#REF!	Pratto, Nick	-12.1	-14.5	-2.4		0.278	16.5	14.0
618	638	20	#REF!	Wendle, Joey	-17.7	-14.6	3.1		0.264	-2.0	1.0
619	631	12	#REF!	Varsho, Daulton	-17.1	-14.8	2.3		0.301	14.8	17.1
620	448	-172	#REF!	Tovar, Ezequiel	-4.9	-14.9	-10.0		0.291	39.0	29.0
621	584	-37	#REF!	Bethancourt, Christian	-11.4	-15.2	-3.8		0.266	12.5	8.8
622	508	-114	#REF!	Miller, Owen	-6.9	-15.6	-8.7		0.289	10.6	1.9
623	646	23	#REF!	Segura, Jean	-20.9	-15.6	5.3		0.280	-9.9	-4.6
624	634	10	#REF!	Haase, Eric	-17.4	-15.8	1.6		0.254	3.6	5.2

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
625	622	-3	#REF!	Smith, Kevin	-15.3	-16.1	-0.8		0.237	0.5	-0.3
626	566	-60	#REF!	Bogaerts, Xander	-9.3	-16.1	-6.8		0.318	13.7	6.9
627	504	-123	#REF!	Andrus, Elvis	-6.8	-16.1	-9.3		0.267	4.4	-4.9
628	643	15	#REF!	Fortes, Nick	-19.5	-16.2	3.3		0.266	-6.6	-3.3
629	617	-12	#REF!	Grandal, Yasmani	-14.4	-16.3	-1.9		0.282	3.3	1.4
630	637	7	#REF!	Cabrera, Oswaldo	-17.6	-16.3	1.3		0.259	-2.8	-1.6
631	579	-52	#REF!	Bae, Ji Hwan	-10.7	-16.7	-6.0		0.264	5.2	-0.7
632	639	7	#REF!	Vázquez, Christian	-17.8	-17.1	0.7		0.268	0.7	1.4
633	644	11	#REF!	Gallagher, Cam	-20.2	-17.9	2.3		0.173	-7.3	-5.0
634	568	-66	#REF!	Abrams, CJ	-9.5	-18.0	-8.5		0.304	17.7	9.2
635	645	10	#REF!	Allen, Nick	-20.7	-18.3	2.4		0.250	-10.1	-7.6
636	641	5	#REF!	Díaz, Aledmys	-18.2	-18.3	-0.1		0.273	-3.2	-3.3
637	569	-68	#REF!	Estrada, Thairo	-9.8	-18.4	-8.6		0.292	17.6	9.1
638	619	-19	#REF!	Hernández, Enrique	-15.0	-18.5	-3.5		0.271	6.0	2.5
639	632	-7	#REF!	Báez, Javier	-17.2	-18.5	-1.3		0.283	12.8	11.5
640	197	-443	#REF!	Montero, Elehuris	1.3	-19.1	-20.4		0.256	28.9	8.5
641	556	-85	#REF!	Renfroe, Hunter	-8.8	-19.5	-10.7		0.289	21.3	10.6
642	597	-45	#REF!	Doyle, Brenton	-12.2	-20.6	-8.4		0.258	22.6	14.2
643	648	5	#REF!	Turang, Brice	-21.3	-21.2	0.1		0.274	1.5	1.6
644	628	-16	#REF!	Escobar, Eduardo	-16.5	-21.5	-5.0		0.244	3.1	-1.9
645	649	4	#REF!	Maldonado, Martín	-26.4	-21.8	4.6		0.267	3.9	8.5
646	286	-360	#REF!	Ruiz, Esteury	-1.1	-22.1	-21.0		0.271	17.7	-3.3
647	594	-53	#REF!	Giménez, Andrés	-12.0	-23.3	-11.3		0.297	17.3	6.0
648	651	3	#REF!	Anderson, Tim	-30.2	-23.6	6.6		0.279	-2.0	4.6

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
649	627	-22	#REF!	Wong, Connor	-16.2	-24.2	-8.0		0.273	17.6	9.6
650	490	-160	#REF!	Merrifield, Whit	-6.1	-28.0	-21.9		0.276	20.8	-1.1
651	650	-1	#REF!	Straw, Myles	-29.6	-28.4	1.2		0.272	-6.9	-5.8

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
1	16	15	#REF!	López, Pablo	-21.6	-38.9	-17.3		0.270	32.1	14.7
2	1	-1	#REF!	Cole, Gerrit	-44.6	-27.8	16.8		0.289	1.0	17.8
3	8	5	#REF!	Bautista, Félix	-25.1	-25.5	-0.4		0.224	2.5	2.1
4	48	44	#REF!	Strider, Spencer	-15.3	-25.1	-9.8		0.273	42.6	32.8
5	25	20	#REF!	Steele, Justin	-18.5	-23.9	-5.4		0.290	24.6	19.2
6	26	20	#REF!	Eflin, Zach	-18.4	-21.4	-3.0		0.270	23.5	20.5
7	8	1	#REF!	Scott, Tanner	-25.1	-20.8	4.3		0.246	-0.4	4.0
8	2	-6	#REF!	Snell, Blake	-43.8	-19.9	23.9		0.301	-8.4	15.5
9	17	8	#REF!	Verlander, Justin	-20.7	-19.7	1.0		0.295	10.7	11.7
10	19	9	#REF!	Wheeler, Zack	-20.0	-19.3	0.7		0.277	19.7	20.4
11	83	72	#REF!	Scherzer, Max	-11.5	-19.0	-7.5		0.281	18.4	11.0
12	54	42	#REF!	Skubal, Tarik	-14.3	-18.7	-4.4		0.236	8.4	4.0
13	15	2	#REF!	Kershaw, Clayton	-22.2	-18.1	4.1		0.299	9.1	13.2
14	68	54	#REF!	Nardi, Andrew	-12.9	-18.1	-5.2		0.259	5.4	0.2
15	65	50	#REF!	Musgrove, Joe	-13.1	-18.1	-5.0		0.274	9.5	4.5
16	79	63	#REF!	Ober, Bailey	-12.1	-18.0	-5.9		0.295	21.5	15.7
17	7	-10	#REF!	Webb, Logan	-26.0	-18.0	8.0		0.295	19.8	27.9
18	3	-15	#REF!	Gray, Sonny	-38.0	-17.7	20.3		0.296	-4.4	15.8
19	32	13	#REF!	Fried, Max	-17.2	-17.7	-0.5		0.258	-3.0	-3.4
20	22	2	#REF!	Castillo, Luis	-18.9	-17.6	1.3		0.302	27.7	29.0
21	83	62	#REF!	Moll, Sam	-11.5	-17.5	-6.0		0.262	5.1	-1.0
22	23	1	#REF!	Hader, Josh	-18.8	-17.5	1.3		0.238	-4.5	-3.2
23	10	-13	#REF!	Burnes, Corbin	-24.7	-17.1	7.6		0.285	6.3	13.9
24	52	28	#REF!	Gilbert, Logan	-14.6	-16.4	-1.8		0.297	26.2	24.3

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
25	338	313	#REF!	Ryan, Joe	-0.8	-16.1	-15.3		0.292	41.2	26.0
26	160	134	#REF!	Winckowski, Josh	-6.6	-16.1	-9.5		0.300	15.9	6.4
27	27	0	#REF!	Duran, Jhoan	-17.6	-15.9	1.7		0.249	1.4	3.0
28	11	-17	#REF!	Bibee, Tanner	-22.9	-15.6	7.3		0.297	5.0	12.3
29	145	116	#REF!	Jax, Griffin	-7.2	-15.4	-8.2		0.263	8.1	-0.1
30	113	83	#REF!	Crawford, Kutter	-9.3	-15.1	-5.8		0.280	14.2	8.4
31	130	99	#REF!	Matz, Steven	-8.4	-14.9	-6.5		0.304	16.3	9.8
32	20	-12	#REF!	Payamps, Joel	-19.8	-14.9	4.9		0.277	-2.1	2.9
33	50	17	#REF!	Fairbanks, Pete	-15.1	-14.7	0.4		0.252	-0.7	-0.2
34	71	37	#REF!	Swanson, Erik	-12.7	-14.6	-1.9		0.271	3.9	2.0
35	28	-7	#REF!	Neris, Hector	-17.5	-14.3	3.2		0.281	-1.1	2.2
36	32	-4	#REF!	Williams, Devin	-17.2	-14.2	3.0		0.254	0.8	3.8
37	14	-23	#REF!	Kirby, George	-22.6	-14.1	8.5		0.305	23.0	31.5
38	63	25	#REF!	Doval, Camilo	-13.2	-14.0	-0.8		0.265	7.8	7.0
39	134	95	#REF!	Muñoz, Andrés	-8.0	-13.9	-5.9		0.268	7.3	1.4
40	95	55	#REF!	Armstrong, Shawn	-10.9	-13.7	-2.8		0.253	1.2	-1.6
41	63	22	#REF!	Romano, Jordan	-13.2	-13.5	-0.3		0.280	5.7	5.4
42	24	-18	#REF!	Strahm, Matt	-18.7	-13.4	5.3		0.276	7.8	13.1
43	88	45	#REF!	Chapman, Aroldis	-11.3	-13.3	-2.0		0.261	7.8	5.8
44	71	27	#REF!	Stephenson, Robert	-12.7	-13.3	-0.6		0.257	7.3	6.7
45	75	30	#REF!	Cosgrove, Tom	-12.5	-13.2	-0.7		0.254	-4.1	-4.8
46	552	506	#REF!	Nola, Aaron	2.5	-13.2	-15.7		0.300	46.6	30.9
47	49	2	#REF!	King, Michael	-15.2	-13.1	2.1		0.289	11.8	13.9
48	191	143	#REF!	Soto, Gregory	-5.4	-13.1	-7.7		0.260	8.3	0.7

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
49	160	111	#REF!	Clase, Emmanuel	-6.6	-13.0	-6.4		0.272	12.0	5.6
50	55	5	#REF!	Hoffman, Jeff	-14.2	-12.9	1.3		0.247	-0.7	0.7
51	142	91	#REF!	Sewald, Paul	-7.6	-12.8	-5.2		0.258	11.2	6.0
52	104	52	#REF!	Holmes, Clay	-10.2	-12.7	-2.5		0.261	2.8	0.3
53	78	25	#REF!	Topa, Justin	-12.2	-12.5	-0.3		0.268	2.9	2.6
54	40	-14	#REF!	Miller, Bobby	-16.2	-12.5	3.7		0.286	5.6	9.3
55	299	244	#REF!	Puk, A.J.	-1.4	-12.2	-10.8		0.272	19.0	8.2
56	12	-44	#REF!	Martin, Chris	-22.7	-12.1	10.6		0.277	-5.8	4.9
57	40	-17	#REF!	Woodruff, Brandon	-16.2	-11.9	4.3		0.261	-1.4	2.9
58	75	17	#REF!	Poche, Colin	-12.5	-11.8	0.7		0.253	-1.5	-0.8
59	119	60	#REF!	Rogers, Tyler	-9.0	-11.7	-2.7		0.257	1.8	-0.8
60	111	51	#REF!	Santos, Gregory	-9.4	-11.5	-2.1		0.276	8.7	6.6
61	150	89	#REF!	Moreta, Dauri	-6.9	-11.5	-4.6		0.272	8.3	3.7
62	333	271	#REF!	Walker, Ryan	-0.9	-11.4	-10.5		0.272	17.1	6.6
63	814	751	#REF!	Greene, Hunter	13.1	-11.4	-24.5		0.301	41.9	17.3
64	80	16	#REF!	Helsley, Ryan	-12.0	-11.3	0.7		0.233	-1.3	-0.6
65	81	16	#REF!	Brash, Matt	-11.9	-11.2	0.7		0.280	11.1	11.7
66	82	16	#REF!	Milner, Hoby	-11.7	-11.1	0.6		0.267	2.0	2.6
67	94	27	#REF!	Bednar, David	-11.0	-11.0	0.0		0.262	7.3	7.3
68	36	-32	#REF!	Pérez, Eury	-16.8	-10.9	5.9		0.294	2.8	8.8
69	45	-24	#REF!	Graterol, Brusdar	-15.7	-10.8	4.9		0.271	-3.8	1.1
70	107	37	#REF!	Peralta, Freddy	-9.9	-10.7	-0.8		0.284	23.6	22.8
71	59	-12	#REF!	Moore, Matt	-13.7	-10.6	3.1		0.282	0.2	3.3
72	103	31	#REF!	Hicks, Jordan	-10.3	-10.4	-0.1		0.283	4.1	4.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
73	138	65	#REF!	Kikuchi, Yusei	-7.9	-10.3	-2.4		0.319	31.6	29.2
74	31	-43	#REF!	Gausman, Kevin	-17.4	-10.3	7.1		0.303	29.1	36.3
75	12	-63	#REF!	Holton, Tyler	-22.7	-10.2	12.5		0.290	-6.1	6.4
76	214	138	#REF!	Woo, Bryan	-3.7	-10.2	-6.5		0.289	13.0	6.5
77	20	-57	#REF!	Wacha, Michael	-19.8	-10.2	9.6		0.318	6.1	15.7
78	117	39	#REF!	Luzardo, Jesús	-9.2	-10.2	-1.0		0.307	30.9	29.9
79	32	-47	#REF!	Sims, Lucas	-17.2	-10.2	7.0		0.302	-3.7	3.3
80	5	-75	#REF!	Bradish, Kyle	-27.5	-10.1	17.4		0.300	1.9	19.3
81	4	-77	#REF!	Senga, Kodai	-28.3	-10.0	18.3		0.304	2.7	21.0
82	86	4	#REF!	Foley, Jason	-11.4	-9.9	1.5		0.299	4.4	5.9
83	45	-38	#REF!	Ragans, Cole	-15.7	-9.8	5.9		0.283	3.6	9.5
84	95	11	#REF!	Gibaut, Ian	-10.9	-9.8	1.1		0.299	7.2	8.3
85	260	175	#REF!	Jansen, Kenley	-2.3	-9.8	-7.5		0.273	10.7	3.2
86	229	143	#REF!	Sale, Chris	-3.3	-9.7	-6.4		0.293	22.4	16.0
87	177	90	#REF!	Beck, Tristan	-6.0	-9.7	-3.7		0.298	7.9	4.2
88	216	128	#REF!	Vasquez, Andrew	-3.6	-9.6	-6.0		0.303	5.9	-0.1
89	165	76	#REF!	Canning, Griffin	-6.4	-9.6	-3.2		0.309	20.7	17.5
90	105	15	#REF!	Robertson, David	-10.1	-9.6	0.5		0.280	6.0	6.5
91	28	-63	#REF!	Civale, Aaron	-17.5	-9.5	8.0		0.297	7.0	14.9
92	75	-17	#REF!	Clevinger, Mike	-12.5	-9.5	3.0		0.312	8.4	11.4
93	109	16	#REF!	Rasmussen, Drew	-9.7	-9.5	0.2		0.265	-0.5	-0.2
94	124	30	#REF!	Stewart, Brock	-8.7	-9.4	-0.7		0.242	4.8	4.1
95	108	13	#REF!	Bassitt, Chris	-9.8	-9.2	0.6		0.310	24.2	24.8
96	65	-31	#REF!	Alzola, Adbert	-13.1	-9.0	4.1		0.294	2.5	6.6



Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
97	497	400	#REF!	Morgan, Eli	1.5	-9.0	-10.5		0.307	19.5	9.1
98	99	1	#REF!	Alvarado, José	-10.6	-8.9	1.7		0.258	2.7	4.3
99	139	40	#REF!	Romero, JoJo	-7.8	-8.9	-1.1		0.261	1.1	0.0
100	124	24	#REF!	Merryweather, Julian	-8.7	-8.8	-0.1		0.298	9.3	9.2
101	315	214	#REF!	Darvish, Yu	-1.1	-8.7	-7.6		0.302	23.2	15.5
102	36	-66	#REF!	Ohtani, Shohei	-16.8	-8.7	8.1		0.302	8.3	16.4
103	57	-46	#REF!	Kimbrel, Craig	-13.9	-8.7	5.2		0.282	3.5	8.7
104	162	58	#REF!	Wilson, Steven	-6.5	-8.6	-2.1		0.285	2.3	0.2
105	35	-70	#REF!	Phillips, Evan	-17.1	-8.6	8.5		0.274	-0.3	8.2
106	88	-18	#REF!	Ottavino, Adam	-11.3	-8.6	2.7		0.290	0.8	3.5
107	18	-89	#REF!	Abreu, Bryan	-20.3	-8.5	11.8		0.279	-3.6	8.2
108	42	-66	#REF!	Cano, Yennier	-16.0	-8.5	7.5		0.281	-1.8	5.7
109	65	-44	#REF!	Harvey, Hunter	-13.1	-8.5	4.6		0.283	4.6	9.2
110	642	532	#REF!	Cease, Dylan	4.5	-8.4	-12.9		0.313	39.2	26.3
111	101	-10	#REF!	Speier, Gabe	-10.5	-8.2	2.3		0.290	5.9	8.2
112	102	-10	#REF!	Díaz, Alexis	-10.4	-7.9	2.5		0.286	2.9	5.4
113	47	-66	#REF!	Mayza, Tim	-15.4	-7.9	7.5		0.286	-1.3	6.2
114	486	372	#REF!	Suter, Brent	1.3	-7.9	-9.2		0.279	10.7	1.5
115	216	101	#REF!	Jackson, Luke	-3.6	-7.8	-4.2		0.279	5.0	0.7
116	400	284	#REF!	Bummer, Aaron	0.1	-7.8	-7.9		0.293	15.0	7.1
117	803	686	#REF!	Smyly, Drew	12.1	-7.7	-19.8		0.314	33.1	13.2
118	271	153	#REF!	García, Yimi	-2.0	-7.7	-5.7		0.289	16.3	10.6
119	194	75	#REF!	Soriano, José	-5.2	-7.6	-2.4		0.310	6.2	3.9
120	99	-21	#REF!	Ginkel, Kevin	-10.6	-7.5	3.1		0.274	1.4	4.5

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
121	59	-62	#REF!	Hamilton, Ian	-13.7	-7.4	6.3		0.290	-0.9	5.4
122	625	503	#REF!	Johnson, Pierce	4.0	-7.4	-11.4		0.306	26.5	15.1
123	86	-37	#REF!	Smith, Will	-11.4	-7.4	4.0		0.284	5.1	9.1
124	677	553	#REF!	Urias, Julio	5.4	-7.3	-12.7		0.315	31.2	18.4
125	179	54	#REF!	Kahnle, Tommy	-5.9	-7.3	-1.4		0.264	0.2	-1.2
126	121	-5	#REF!	Sánchez, Christopher	-8.9	-7.1	1.8		0.299	9.9	11.7
127	162	35	#REF!	Avila, Pedro	-6.5	-7.1	-0.6		0.310	1.0	0.3
128	418	290	#REF!	Maton, Phil	0.4	-7.1	-7.5		0.276	9.8	2.3
129	196	67	#REF!	deGrom, Jacob	-5.0	-7.0	-2.0		0.212	4.3	2.3
130	126	-4	#REF!	Chavez, Jesse	-8.6	-6.9	1.7		0.293	2.1	3.8
131	169	38	#REF!	Kelly, Kevin	-6.3	-6.8	-0.5		0.282	6.4	5.9
132	42	-90	#REF!	Montgomery, Jordan	-16.0	-6.8	9.2		0.308	15.9	25.1
133	126	-7	#REF!	Rogers, Taylor	-8.6	-6.7	1.9		0.292	4.1	6.0
134	157	23	#REF!	Anderson, Nick	-6.7	-6.6	0.1		0.295	2.6	2.7
135	134	-1	#REF!	Bernardino, Brennan	-8.0	-6.6	1.4		0.311	2.6	3.9
136	263	127	#REF!	Iglesias, Raisel	-2.2	-6.6	-4.4		0.276	12.0	7.6
137	122	-15	#REF!	Pepiot, Ryan	-8.8	-6.6	2.2		0.279	-0.2	2.0
138	194	56	#REF!	Middleton, Keynan	-5.2	-6.6	-1.4		0.298	7.1	5.7
139	147	8	#REF!	Lawrence, Justin	-7.1	-6.5	0.6		0.299	8.6	9.2
140	122	-18	#REF!	Coulombe, Danny	-8.8	-6.5	2.3		0.273	5.7	8.0
141	268	127	#REF!	Perdomo, Angel	-2.1	-6.4	-4.3		0.254	6.3	2.0
142	169	27	#REF!	Borucki, Ryan	-6.3	-6.4	-0.1		0.285	0.7	0.5
143	198	55	#REF!	Thornton, Trent	-4.7	-6.4	-1.7		0.273	2.7	1.0
144	240	96	#REF!	Maeda, Kenta	-2.9	-6.4	-3.5		0.299	17.3	13.8

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
145	105	-40	#REF!	Peguero, Elvis	-10.1	-6.4	3.7		0.301	-1.3	2.4
146	205	59	#REF!	Jiménez, Joe	-4.0	-6.4	-2.4		0.300	13.7	11.4
147	288	141	#REF!	Brazoban, Huascar	-1.6	-6.2	-4.6		0.293	8.9	4.3
148	506	358	#REF!	Sheehan, Emmet	1.7	-6.2	-7.9		0.290	9.8	1.9
149	165	16	#REF!	Hall, DL	-6.4	-6.2	0.2		0.268	0.9	1.0
150	191	41	#REF!	Diekman, Jake	-5.4	-6.1	-0.7		0.284	0.6	-0.2
151	665	514	#REF!	Junis, Jakob	5.1	-6.1	-11.2		0.298	27.8	16.6
152	506	354	#REF!	Estévez, Carlos	1.7	-6.1	-7.8		0.311	21.5	13.7
153	134	-19	#REF!	Littell, Zack	-8.0	-6.0	2.0		0.318	9.2	11.2
154	55	-99	#REF!	McClanahan, Shane	-14.2	-6.0	8.2		0.312	9.7	17.8
155	222	67	#REF!	González, Victor	-3.5	-6.0	-2.5		0.278	2.1	-0.4
156	179	23	#REF!	Lovelady, Richard	-5.9	-6.0	-0.1		0.303	-1.3	-1.4
157	346	189	#REF!	Sborz, Josh	-0.7	-6.0	-5.3		0.284	11.7	6.5
158	226	68	#REF!	Pallante, Andre	-3.4	-6.0	-2.6		0.314	1.1	-1.5
159	165	6	#REF!	Thompson, Ryan	-6.4	-5.9	0.5		0.280	-1.7	-1.1
160	386	226	#REF!	Alexander, Tyler	-0.1	-5.7	-5.6		0.294	12.0	6.3
161	126	-35	#REF!	Leclerc, José	-8.6	-5.6	3.0		0.276	-0.3	2.7
162	592	430	#REF!	Floro, Dylan	3.2	-5.5	-8.7		0.284	15.9	7.1
163	207	44	#REF!	Beeks, Jalen	-3.9	-5.5	-1.6		0.294	5.3	3.7
164	222	58	#REF!	Webb, Jacob	-3.5	-5.4	-1.9		0.302	6.2	4.2
165	38	-127	#REF!	Rodriguez, Eduardo	-16.5	-5.4	11.1		0.309	7.4	18.5
166	404	238	#REF!	Kelly, Joe	0.2	-5.4	-5.6		0.264	7.9	2.3
167	165	-2	#REF!	Cabrera, Edward	-6.4	-5.3	1.1		0.300	3.3	4.4
168	617	449	#REF!	Vesia, Alex	3.8	-5.3	-9.1		0.296	19.6	10.4

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
169	250	81	#REF!	Megill, Trevor	-2.6	-5.3	-2.7		0.279	10.1	7.4
170	183	13	#REF!	Fulmer, Michael	-5.7	-5.2	0.5		0.319	7.4	7.8
171	152	-19	#REF!	Cordero, Jimmy	-6.8	-5.1	1.7		0.291	0.5	2.2
172	446	274	#REF!	Richards, Trevor	0.8	-5.1	-5.9		0.292	20.1	14.2
173	229	56	#REF!	Miller, Mason	-3.3	-5.1	-1.8		0.277	3.1	1.3
174	288	114	#REF!	Erceg, Lucas	-1.6	-5.0	-3.4		0.297	7.4	4.0
175	188	13	#REF!	Raley, Brooks	-5.5	-5.0	0.5		0.286	2.0	2.4
176	186	10	#REF!	Alexander, Scott	-5.6	-5.0	0.6		0.294	3.6	4.2
177	62	-115	#REF!	May, Dustin	-13.4	-5.0	8.4		0.286	-10.5	-2.0
178	633	455	#REF!	Schmidt, Clarke	4.1	-5.0	-9.1		0.320	35.6	26.5
179	133	-46	#REF!	De Los Santos, Enyel	-8.1	-4.9	3.2		0.313	5.7	8.9
180	88	-92	#REF!	Brasier, Ryan	-11.3	-4.9	6.4		0.290	2.3	8.7
181	240	59	#REF!	Manaea, Sean	-2.9	-4.9	-2.0		0.316	19.0	17.0
182	294	112	#REF!	Rosenberg, Kenny	-1.5	-4.8	-3.3		0.293	1.1	-2.2
183	658	475	#REF!	Ferguson, Caleb	4.9	-4.8	-9.7		0.303	17.9	8.2
184	608	424	#REF!	Pérez, Cionel	3.5	-4.8	-8.3		0.301	9.3	1.1
185	68	-117	#REF!	Wilson, Bryse	-12.9	-4.7	8.2		0.309	-1.5	6.7
186	418	232	#REF!	Paxton, James	0.4	-4.7	-5.1		0.300	17.3	12.2
187	205	18	#REF!	Keller, Mitch	-4.0	-4.7	-0.7		0.315	39.8	39.1
188	246	58	#REF!	Burke, Brock	-2.7	-4.6	-1.9		0.317	10.5	8.6
189	395	206	#REF!	Houser, Adrian	0.0	-4.6	-4.6		0.317	16.6	12.0
190	200	10	#REF!	Boyle, Joe	-4.3	-4.6	-0.3		0.233	-1.0	-1.3
191	271	80	#REF!	La Sorsa, Joe	-2.0	-4.6	-2.6		0.323	5.1	2.5
192	404	212	#REF!	Bello, Brayan	0.2	-4.5	-4.7		0.314	26.0	21.3

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
193	52	-141	#REF!	Miller, Shelby	-14.6	-4.5	10.1		0.280	-7.8	2.3
194	130	-64	#REF!	Mlodzinski, Carmen	-8.4	-4.4	4.0		0.307	-0.6	3.4
195	299	104	#REF!	Reid-Foley, Sean	-1.4	-4.4	-3.0		0.217	2.5	-0.5
196	111	-85	#REF!	Jackson, Jay	-9.4	-4.3	5.1		0.286	-3.6	1.5
197	113	-84	#REF!	Uribe, Abner	-9.3	-4.3	5.0		0.290	-4.4	0.7
198	502	304	#REF!	Sears, JP	1.6	-4.2	-5.8		0.330	32.9	27.1
199	502	303	#REF!	Barlow, Scott	1.6	-4.2	-5.8		0.300	12.9	7.2
200	28	-172	#REF!	Dunning, Dane	-17.5	-4.1	13.4		0.325	6.8	20.2
201	162	-39	#REF!	Pivetta, Nick	-6.5	-4.0	2.5		0.308	26.5	29.0
202	203	1	#REF!	Funderburk, Kody	-4.1	-4.0	0.1		0.243	0.3	0.4
203	358	155	#REF!	King, John	-0.5	-4.0	-3.5		0.324	6.4	2.9
204	39	-165	#REF!	Yates, Kirby	-16.3	-4.0	12.3		0.325	-3.9	8.4
205	74	-131	#REF!	Hentges, Sam	-12.6	-4.0	8.6		0.311	1.9	10.5
206	207	1	#REF!	Stanek, Ryne	-3.9	-4.0	-0.1		0.311	5.5	5.4
207	152	-55	#REF!	Suarez, Robert	-6.8	-3.9	2.9		0.279	-2.3	0.6
208	299	91	#REF!	Gipson-Long, Sawyer	-1.4	-3.9	-2.5		0.247	3.0	0.4
209	119	-90	#REF!	Sandlin, Nick	-9.0	-3.9	5.1		0.306	4.2	9.3
210	152	-58	#REF!	Weems, Jordan	-6.8	-3.9	2.9		0.317	4.4	7.3
211	71	-140	#REF!	Glasnow, Tyler	-12.7	-3.8	8.9		0.292	18.0	26.9
212	118	-94	#REF!	May, Trevor	-9.1	-3.8	5.3		0.328	-1.7	3.6
213	183	-30	#REF!	Springs, Jeffrey	-5.7	-3.8	1.9		0.199	-1.5	0.5
214	263	49	#REF!	Edwards Jr., Carl	-2.2	-3.7	-1.5		0.316	2.4	0.9
215	191	-24	#REF!	Murfee, Penn	-5.4	-3.7	1.7		0.279	-2.5	-0.9
216	212	-4	#REF!	Daniel, Davis	-3.8	-3.7	0.1		0.300	-2.6	-2.5

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
217	338	121	#REF!	Thielbar, Caleb	-0.8	-3.7	-2.9		0.292	8.6	5.7
218	483	265	#REF!	Bradford, Cody	1.2	-3.7	-4.9		0.323	14.8	9.9
219	174	-45	#REF!	Lange, Alex	-6.1	-3.7	2.4		0.305	2.3	4.7
220	212	-8	#REF!	Leiter Jr., Mark	-3.8	-3.6	0.2		0.311	9.8	10.0
221	70	-151	#REF!	Francis, Bowden	-12.8	-3.6	9.2		0.297	-5.4	3.8
222	278	56	#REF!	Vest, Will	-1.8	-3.6	-1.8		0.274	9.4	7.6
223	651	428	#REF!	Voth, Austin	4.7	-3.5	-8.2		0.311	12.5	4.3
224	188	-36	#REF!	Minter, A.J.	-5.5	-3.5	2.0		0.281	12.6	14.6
225	371	146	#REF!	Mahle, Tyler	-0.4	-3.5	-3.1		0.279	5.8	2.7
226	245	19	#REF!	Loáisiga, Jonathan	-2.8	-3.5	-0.7		0.254	-0.9	-1.6
227	130	-97	#REF!	Butto, José	-8.4	-3.4	5.0		0.306	-6.3	-1.3
228	199	-29	#REF!	Abbott, Andrew	-4.5	-3.4	1.1		0.306	14.5	15.5
229	226	-3	#REF!	Tonkin, Michael	-3.4	-3.4	0.0		0.305	12.8	12.8
230	670	440	#REF!	Loup, Aaron	5.2	-3.4	-8.6		0.322	21.8	13.2
231	229	-2	#REF!	De Los Santos, Yerry	-3.3	-3.4	-0.1		0.300	-0.2	-0.3
232	144	-88	#REF!	Martinez, Nick	-7.3	-3.4	3.9		0.308	11.3	15.2
233	174	-59	#REF!	Díaz, Miguel	-6.1	-3.4	2.7		0.258	-2.4	0.4
234	688	454	#REF!	Wood, Alex	5.8	-3.4	-9.2		0.330	15.7	6.6
235	271	36	#REF!	Ortega, Oliver	-2.0	-3.3	-1.3		0.260	0.7	-0.6
236	134	-102	#REF!	López, Reynaldo	-8.0	-3.3	4.7		0.309	5.8	10.5
237	592	355	#REF!	Ryu, Hyun Jin	3.2	-3.3	-6.5		0.303	12.6	6.1
238	263	25	#REF!	McArthur, James	-2.2	-3.2	-1.0		0.267	3.9	2.9
239	186	-53	#REF!	Pressly, Ryan	-5.6	-3.2	2.4		0.294	11.5	13.9
240	315	75	#REF!	Stratton, Chris	-1.1	-3.2	-2.1		0.293	15.2	13.2

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
241	647	406	#REF!	Cortes, Nestor	4.6	-3.1	-7.7		0.294	16.2	8.5
242	798	556	#REF!	Gott, Trevor	11.1	-3.1	-14.2		0.288	25.7	11.5
243	229	-14	#REF!	Brieske, Beau	-3.3	-3.1	0.2		0.305	3.5	3.7
244	157	-87	#REF!	Holderman, Colin	-6.7	-3.0	3.7		0.294	3.3	7.0
245	200	-45	#REF!	García, Luis	-4.3	-3.0	1.3		0.311	3.7	5.0
246	237	-9	#REF!	Cruz, Fernando	-3.0	-3.0	0.0		0.288	13.2	13.3
247	51	-196	#REF!	Kelly, Merrill	-14.7	-2.8	11.9		0.313	11.5	23.4
248	174	-74	#REF!	Chargois, JT	-6.1	-2.7	3.4		0.295	-0.5	2.9
249	491	242	#REF!	Duarte, Daniel	1.4	-2.6	-4.0		0.292	0.6	-3.4
250	315	65	#REF!	McGough, Scott	-1.1	-2.6	-1.5		0.317	18.5	17.0
251	294	43	#REF!	Adams, Austin	-1.5	-2.6	-1.1		0.292	2.4	1.3
252	736	484	#REF!	Bleier, Richard	7.7	-2.6	-10.3		0.332	13.4	3.1
253	439	186	#REF!	Wingenter, Trey	0.6	-2.6	-3.2		0.304	3.9	0.7
254	246	-8	#REF!	Farmer, Buck	-2.7	-2.6	0.1		0.311	8.8	8.9
255	483	228	#REF!	Vosler, Jason	1.2	-2.5	-3.7		0.180	1.5	-2.3
256	268	12	#REF!	Gage, Matt	-2.1	-2.4	-0.3		0.287	0.0	-0.4
257	240	-17	#REF!	Little, Luke	-2.9	-2.4	0.5		0.299	0.4	0.9
258	283	25	#REF!	Strzelecki, Peter	-1.7	-2.4	-0.7		0.320	6.0	5.3
259	113	-146	#REF!	Pagán, Emilio	-9.3	-2.4	6.9		0.296	3.6	10.5
260	714	454	#REF!	Nelson, Kyle	6.6	-2.4	-9.0		0.299	21.2	12.2
261	670	409	#REF!	Anderson, Grant	5.2	-2.4	-7.6		0.311	12.6	5.1
262	418	156	#REF!	Suárez, Ranger	0.4	-2.3	-2.7		0.321	21.2	18.5
263	237	-26	#REF!	Garcia, Robert	-3.0	-2.3	0.7		0.295	4.6	5.3
264	426	162	#REF!	Okert, Steven	0.5	-2.3	-2.8		0.305	14.6	11.8

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
265	411	146	#REF!	Gaddis, Hunter	0.3	-2.3	-2.6		0.305	3.4	0.8
266	386	120	#REF!	Stephens, Jackson	-0.1	-2.3	-2.2		0.291	2.6	0.4
267	283	16	#REF!	Vines, Darius	-1.7	-2.2	-0.5		0.309	1.3	0.8
268	355	87	#REF!	Faedo, Alex	-0.6	-2.2	-1.6		0.302	8.6	7.0
269	172	-97	#REF!	Law, Derek	-6.2	-2.2	4.0		0.334	1.8	5.8
270	61	-209	#REF!	Eovaldi, Nathan	-13.6	-2.2	11.4		0.308	3.0	14.4
271	608	337	#REF!	Ramirez, Yohan	3.5	-2.2	-5.7		0.317	7.4	1.7
272	474	202	#REF!	Kinley, Tyler	1.1	-2.2	-3.3		0.331	6.6	3.4
273	203	-70	#REF!	Felipe, Angel	-4.1	-2.1	2.0		0.265	-4.5	-2.5
274	140	-134	#REF!	Hendricks, Kyle	-7.7	-2.1	5.6		0.313	12.1	17.7
275	446	171	#REF!	Houck, Tanner	0.8	-2.1	-2.9		0.316	16.8	13.9
276	216	-60	#REF!	Latz, Jake	-3.6	-2.1	1.5		0.228	-3.0	-1.5
277	283	6	#REF!	Weissert, Greg	-1.7	-2.1	-0.4		0.322	3.2	2.8
278	152	-126	#REF!	Oviedo, Johan	-6.8	-2.1	4.7		0.328	16.3	21.1
279	263	-16	#REF!	Velasquez, Vince	-2.2	-2.1	0.1		0.313	5.2	5.3
280	299	19	#REF!	Kolarek, Adam	-1.4	-2.0	-0.6		0.203	-0.1	-0.7
281	216	-65	#REF!	Weiss, Zack	-3.6	-2.0	1.6		0.330	-0.4	1.2
282	358	76	#REF!	Bracho, Silvino	-0.5	-2.0	-1.5		0.271	0.0	-1.5
283	491	208	#REF!	Baker, Bryan	1.4	-2.0	-3.4		0.283	9.4	6.0
284	561	277	#REF!	Urquidy, José	2.7	-1.9	-4.6		0.332	11.6	7.0
285	439	154	#REF!	Murphy, Chris	0.6	-1.9	-2.5		0.295	7.8	5.3
286	283	-3	#REF!	Heller, Ben	-1.7	-1.9	-0.2		0.335	1.2	1.0
287	404	117	#REF!	Brebbia, John	0.2	-1.9	-2.1		0.280	8.8	6.7
288	188	-100	#REF!	Javier, Cristian	-5.5	-1.8	3.7		0.324	19.5	23.2



Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
289	404	115	#REF!	Curtiss, John	0.2	-1.8	-2.0		0.279	2.4	0.4
290	832	542	#REF!	Pfaadt, Brandon	15.8	-1.8	-17.6		0.325	35.5	17.9
291	92	-199	#REF!	Wells, Tyler	-11.2	-1.8	9.4		0.307	6.1	15.5
292	533	241	#REF!	Yarbrough, Ryan	2.2	-1.8	-4.0		0.322	19.3	15.4
293	299	6	#REF!	Mears, Nick	-1.4	-1.8	-0.4		0.272	-0.7	-1.1
294	333	39	#REF!	Bazardo, Eduard	-0.9	-1.8	-0.9		0.280	4.0	3.1
295	315	20	#REF!	Hudson, Daniel	-1.1	-1.8	-0.7		0.233	0.0	-0.7
296	561	265	#REF!	Hernandez, Jose	2.7	-1.7	-4.4		0.313	15.6	11.2
297	377	80	#REF!	Ortiz, Luis F.	-0.3	-1.7	-1.4		0.303	4.0	2.6
298	93	-205	#REF!	Williams, Gavin	-11.1	-1.7	9.4		0.316	0.9	10.3
299	418	119	#REF!	Hancock, Emerson	0.4	-1.7	-2.1		0.283	2.0	0.0
300	497	197	#REF!	Smith, Drew	1.5	-1.6	-3.1		0.322	11.7	8.6
301	358	57	#REF!	Kerkering, Orion	-0.5	-1.6	-1.1		0.250	1.5	0.4
302	274	-28	#REF!	Jacob, Alek	-1.9	-1.6	0.3		0.122	-0.7	-0.4
303	256	-47	#REF!	Jackson, Zach	-2.4	-1.6	0.8		0.293	1.5	2.3
304	307	3	#REF!	Wicks, Jordan	-1.3	-1.6	-0.3		0.311	3.5	3.2
305	147	-158	#REF!	Cobb, Alex	-7.1	-1.5	5.6		0.333	20.7	26.3
306	346	40	#REF!	Saucedo, Tayler	-0.7	-1.5	-0.8		0.314	6.3	5.5
307	109	-198	#REF!	Lugo, Seth	-9.7	-1.5	8.2		0.323	19.7	27.8
308	307	-1	#REF!	Rodriguez, Grayson	-1.3	-1.5	-0.2		0.316	22.5	22.3
309	400	91	#REF!	Vespi, Nick	0.1	-1.5	-1.6		0.299	2.3	0.7
310	513	203	#REF!	Cabrera, Génesis	1.8	-1.4	-3.2		0.314	13.1	9.9
311	526	215	#REF!	Green, Chad	2.1	-1.4	-3.5		0.263	6.7	3.1
312	338	26	#REF!	Tapia, Domingo	-0.8	-1.4	-0.6		0.302	0.2	-0.4

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
313	463	150	#REF!	McCaughan, Darren	1.0	-1.4	-2.4		0.263	3.6	1.2
314	439	125	#REF!	Zimmermann, Bruce	0.6	-1.4	-2.0		0.294	5.4	3.4
315	229	-86	#REF!	Garrett, Amir	-3.3	-1.4	1.9		0.339	0.5	2.4
316	237	-79	#REF!	Pearson, Nate	-3.0	-1.3	1.7		0.305	3.6	5.2
317	288	-29	#REF!	Banks, Tanner	-1.6	-1.3	0.3		0.324	10.0	10.2
318	426	108	#REF!	Ramsey, Lane	0.5	-1.3	-1.8		0.299	3.5	1.6
319	338	19	#REF!	Rainey, Tanner	-0.8	-1.3	-0.5		0.201	-0.4	-0.9
320	326	6	#REF!	Shaw, Bryan	-1.0	-1.3	-0.3		0.304	4.2	3.8
321	222	-99	#REF!	Saalfrank, Andrew	-3.5	-1.3	2.2		0.288	-1.8	0.4
322	216	-106	#REF!	Mantiply, Joe	-3.6	-1.3	2.3		0.307	3.1	5.4
323	263	-60	#REF!	Bukauskas, J.B.	-2.2	-1.3	0.9		0.300	-0.1	0.9
324	456	132	#REF!	VerHagen, Drew	0.9	-1.2	-2.1		0.309	8.1	5.9
325	250	-75	#REF!	Nittoli, Vinny	-2.6	-1.2	1.4		0.254	-0.7	0.6
326	240	-86	#REF!	Newcomb, Sean	-2.9	-1.2	1.7		0.302	-0.5	1.2
327	274	-53	#REF!	Antone, Tejay	-1.9	-1.2	0.7		0.254	-0.7	0.0
328	582	254	#REF!	Sanmartin, Reiver	3.0	-1.2	-4.2		0.298	5.6	1.4
329	268	-61	#REF!	Stratton, Hunter	-2.1	-1.2	0.9		0.328	0.3	1.2
330	83	-247	#REF!	Miley, Wade	-11.5	-1.1	10.4		0.320	-2.2	8.1
331	299	-32	#REF!	Then, Juan	-1.4	-1.1	0.3		0.333	-0.2	0.1
332	371	39	#REF!	Ramirez, Nick	-0.4	-1.1	-0.7		0.305	6.9	6.2
333	573	240	#REF!	Moran, Jovani	2.9	-1.0	-3.9		0.297	9.6	5.7
334	358	24	#REF!	Varland, Louie	-0.5	-1.0	-0.5		0.328	14.6	14.1
335	6	-329	#REF!	Gallen, Zac	-26.1	-1.0	25.1		0.315	16.3	41.4
336	278	-58	#REF!	Rodriguez, Elvin	-1.8	-1.0	0.8		0.125	-0.8	0.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
337	573	236	#REF!	Vodnik, Victor	2.9	-1.0	-3.9		0.288	5.6	1.8
338	446	108	#REF!	Barnes, Matt	0.8	-1.0	-1.8		0.333	4.2	2.4
339	278	-61	#REF!	Sherriff, Ryan	-1.8	-0.9	0.9		0.317	-0.3	0.6
340	315	-25	#REF!	Gómez, Yoendrys	-1.1	-0.9	0.2		0.231	-0.3	-0.1
341	552	211	#REF!	Hudson, Bryan	2.5	-0.9	-3.4		0.349	4.3	0.9
342	274	-68	#REF!	Krehbiel, Joey	-1.9	-0.9	1.0		0.274	-1.1	-0.1
343	229	-114	#REF!	McGee, Easton	-3.3	-0.9	2.4		0.270	-3.0	-0.6
344	145	-199	#REF!	Alcantara, Sandy	-7.2	-0.9	6.3		0.320	22.3	28.6
345	651	306	#REF!	Akin, Keegan	4.7	-0.9	-5.6		0.334	15.4	9.8
346	333	-13	#REF!	Karcher, Ricky	-0.9	-0.8	0.1		0.202	-1.2	-1.1
347	333	-14	#REF!	Cyr, Tyler	-0.9	-0.8	0.1		0.206	-0.2	-0.2
348	307	-41	#REF!	Sousa, Bennett	-1.3	-0.8	0.5		0.279	0.4	0.8
349	326	-23	#REF!	Hurt, Kyle	-1.0	-0.8	0.2		0.059	-0.5	-0.3
350	129	-221	#REF!	Morton, Charlie	-8.5	-0.8	7.7		0.330	16.5	24.2
351	288	-63	#REF!	Uceta, Edwin	-1.6	-0.8	0.8		0.283	-1.2	-0.4
352	377	25	#REF!	Bristo, Braden	-0.3	-0.7	-0.4		0.284	0.3	-0.2
353	299	-54	#REF!	Smith-Shawver, AJ	-1.4	-0.7	0.7		0.301	-0.7	0.0
354	426	72	#REF!	Hedges, Austin	0.5	-0.7	-1.2		0.275	0.6	-0.6
355	278	-77	#REF!	Bubic, Kris	-1.8	-0.7	1.1		0.310	1.8	2.9
356	181	-175	#REF!	Pruitt, Austin	-5.8	-0.7	5.1		0.309	-0.2	4.9
357	463	106	#REF!	Burdi, Nick	1.0	-0.6	-1.6		0.269	1.4	-0.2
358	411	53	#REF!	Montas, Frankie	0.3	-0.6	-0.9		0.287	0.7	-0.2
359	730	371	#REF!	Lawrence, Casey	7.3	-0.6	-7.9		0.323	10.4	2.6
360	338	-22	#REF!	Castillo, Diego	-0.8	-0.6	0.2		0.343	-1.2	-1.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
361	326	-35	#REF!	Boushley, Caleb	-1.0	-0.6	0.4		0.310	0.4	0.8
362	371	9	#REF!	Bowlan, Jonathan	-0.4	-0.6	-0.2		0.351	0.5	0.4
363	526	163	#REF!	Allen, Logan	2.1	-0.6	-2.7		0.323	23.3	20.6
364	315	-49	#REF!	McMillon, John	-1.1	-0.6	0.5		0.204	0.0	0.5
365	288	-77	#REF!	Kriske, Brooks	-1.6	-0.5	1.1		0.397	-0.1	0.9
366	418	52	#REF!	Pannone, Thomas	0.4	-0.5	-0.9		0.332	1.8	0.9
367	113	-254	#REF!	Quintana, José	-9.3	-0.5	8.8		0.328	1.7	10.5
368	513	145	#REF!	Winans, Allan	1.8	-0.5	-2.3		0.317	9.3	7.0
369	315	-54	#REF!	Pilkington, Konnor	-1.1	-0.5	0.6		0.246	-0.9	-0.3
370	561	191	#REF!	Scott, Tayler	2.7	-0.5	-3.2		0.346	7.2	4.0
371	260	-111	#REF!	Vieira, Thyago	-2.3	-0.5	1.8		0.306	-1.8	0.0
372	463	91	#REF!	Rojas, Miguel	1.0	-0.5	-1.5		0.274	0.3	-1.2
373	315	-58	#REF!	Escobar, Eduardo	-1.1	-0.5	0.6		0.271	-2.2	-1.6
374	197	-177	#REF!	Adam, Jason	-4.9	-0.4	4.5		0.320	5.8	10.3
375	386	11	#REF!	Tellez, Rowdy	-0.1	-0.4	-0.3		0.099	-0.1	-0.4
376	256	-120	#REF!	Naughton, Packy	-2.4	-0.4	2.0		0.264	-1.6	0.4
377	338	-39	#REF!	Hartlieb, Geoff	-0.8	-0.4	0.4		0.323	-1.1	-0.7
378	358	-20	#REF!	Dixon, Brandon	-0.5	-0.4	0.1		0.080	-0.5	-0.4
379	358	-21	#REF!	Crawford, Brandon	-0.5	-0.4	0.1		0.282	-0.9	-0.8
380	386	6	#REF!	Paddack, Chris	-0.1	-0.3	-0.2		0.297	1.6	1.3
381	570	189	#REF!	Logue, Zach	2.8	-0.3	-3.1		0.295	6.1	2.9
382	358	-24	#REF!	Williams, Luke	-0.5	-0.3	0.2		0.053	-0.6	-0.4
383	358	-25	#REF!	Hembree, Heath	-0.5	-0.3	0.2		0.192	-0.5	-0.3
384	338	-46	#REF!	Espada, Jose	-0.8	-0.3	0.5		0.289	-0.8	-0.4

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
385	371	-14	#REF!	Eaton, Nate	-0.4	-0.3	0.1		0.247	-0.1	0.0
386	313	-73	#REF!	Young, Danny	-1.2	-0.3	0.9		0.289	-0.3	0.6
387	346	-41	#REF!	Greene, Shane	-0.7	-0.2	0.5		0.288	-0.9	-0.5
388	418	30	#REF!	González, Chi Chi	0.4	-0.2	-0.6		0.371	1.4	0.7
389	143	-246	#REF!	Graveman, Kendall	-7.5	-0.2	7.3		0.327	-1.0	6.3
390	381	-9	#REF!	Zuñiga, Guillermo	-0.2	-0.2	0.0		0.279	1.0	1.0
391	513	122	#REF!	Lucas, Easton	1.8	-0.2	-2.0		0.341	4.3	2.3
392	474	82	#REF!	Castro, Harold	1.1	-0.2	-1.3		0.354	0.6	-0.6
393	377	-16	#REF!	Zavala, Seby	-0.3	-0.2	0.1		0.040	-0.3	-0.2
394	456	62	#REF!	Herrera, Jose	0.9	-0.2	-1.1		0.294	1.0	0.0
395	358	-37	#REF!	Ryan, Ryder	-0.5	-0.2	0.3		0.300	-0.2	0.1
396	358	-38	#REF!	Hernández, Yonny	-0.5	-0.1	0.4		0.336	-0.5	-0.1
397	355	-42	#REF!	Busenitz, Alan	-0.6	-0.1	0.5		0.368	2.0	2.5
398	181	-217	#REF!	Peralta, Wandy	-5.8	-0.1	5.7		0.332	-2.5	3.2
399	226	-173	#REF!	Campbell, Isaiah	-3.4	-0.1	3.3		0.307	0.8	4.1
400	781	381	#REF!	Young, Alex	10.1	-0.1	-10.2		0.311	20.1	9.9
401	418	17	#REF!	Mariot, Michael	0.4	-0.1	-0.5		0.363	1.1	0.6
402	674	272	#REF!	Spiers, Carson	5.3	-0.1	-5.4		0.319	7.7	2.3
403	307	-96	#REF!	Thompson, Keegan	-1.3	-0.1	1.2		0.316	0.8	2.0
404	386	-18	#REF!	Joyce, Ben	-0.1	-0.1	0.0		0.337	0.2	0.3
405	491	86	#REF!	Rogers, Trevor	1.4	0.0	-1.4		0.309	4.4	2.9
406	483	77	#REF!	Brogdon, Connor	1.2	0.0	-1.2		0.334	5.6	4.4
407	708	301	#REF!	Ferrer, Jose A.	6.4	0.0	-6.4		0.298	9.2	2.8
408	474	66	#REF!	Ray, Robbie	1.1	0.0	-1.1		0.341	0.7	-0.4

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
409	346	-63	#REF!	Palencia, Daniel	-0.7	0.0	0.7		0.310	3.5	4.2
410	183	-227	#REF!	Jameson, Drey	-5.7	0.0	5.7		0.357	1.0	6.7
411	411	0	#REF!	Vallimont, Chris	0.3	0.0	-0.3		0.252	0.4	0.1
412	573	161	#REF!	Koch, Matt	2.9	0.0	-2.9		0.327	9.3	6.4
413	371	-42	#REF!	Lester, Josh	-0.4	0.0	0.4		0.462	-0.1	0.3
414	395	-19	#REF!	Duffey, Tyler	0.0	0.0	0.0		0.288	0.3	0.4
415	283	-132	#REF!	Festa, Matt	-1.7	0.0	1.7		0.352	-1.4	0.4
416	720	304	#REF!	Crismatt, Nabil	6.8	0.0	-6.8		0.318	8.9	2.1
417	371	-46	#REF!	Villar, David	-0.4	0.1	0.5		0.384	-0.7	-0.2
418	601	183	#REF!	Nicolas, Kyle	3.3	0.1	-3.2		0.315	4.1	0.9
419	358	-61	#REF!	Calvo, Blair	-0.5	0.1	0.6		0.308	-0.7	-0.1
420	177	-243	#REF!	Vásquez, Randy	-6.0	0.1	6.1		0.352	-1.7	4.4
421	533	112	#REF!	Wong, Jake	2.2	0.1	-2.1		0.408	1.6	-0.4
422	760	338	#REF!	Lodolo, Nick	8.8	0.2	-8.6		0.336	18.1	9.5
423	288	-135	#REF!	Waldron, Matt	-1.6	0.2	1.8		0.325	4.7	6.5
424	526	102	#REF!	Mederos, Víctor	2.1	0.2	-1.9		0.334	1.9	-0.1
425	381	-44	#REF!	Berroa, Prelander	-0.2	0.2	0.4		0.311	-0.7	-0.3
426	256	-170	#REF!	Kelly, Michael	-2.4	0.2	2.6		0.304	-1.0	1.6
427	395	-32	#REF!	McCann, James	0.0	0.2	0.2		0.373	0.0	0.2
428	294	-134	#REF!	Nelson, Nick	-1.5	0.2	1.7		0.338	-1.3	0.4
429	358	-71	#REF!	Donaldson, Josh	-0.5	0.2	0.7		0.459	-0.5	0.2
430	474	44	#REF!	Rodríguez, José	1.1	0.2	-0.9		0.379	1.6	0.8
431	246	-185	#REF!	Fulmer, Carson	-2.7	0.2	2.9		0.330	-2.9	0.1
432	346	-86	#REF!	De León, José	-0.7	0.2	0.9		0.324	2.1	3.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
433	326	-107	#REF!	Kiner-Falefa, Isiah	-1.0	0.2	1.2		0.392	-0.6	0.7
434	612	178	#REF!	Mayers, Mike	3.6	0.3	-3.3		0.331	5.5	2.1
435	381	-54	#REF!	Danner, Hagen	-0.2	0.3	0.5		0.614	-0.2	0.3
436	601	165	#REF!	White, Owen	3.3	0.3	-3.0		0.329	3.9	0.9
437	519	82	#REF!	Trejo, Alan	1.9	0.3	-1.6		0.468	2.3	0.7
438	771	333	#REF!	Whitlock, Garrett	9.5	0.4	-9.1		0.328	26.5	17.4
439	377	-62	#REF!	Lamb, Jake	-0.3	0.4	0.7		0.424	-0.4	0.3
440	446	6	#REF!	Lopez, Nicky	0.8	0.4	-0.4		0.421	0.4	0.0
441	274	-167	#REF!	Weber, Ryan	-1.9	0.4	2.3		0.351	-0.1	2.2
442	236	-206	#REF!	Means, John	-3.2	0.4	3.6		0.328	-1.0	2.6
443	411	-32	#REF!	Owings, Chris	0.3	0.4	0.1		0.354	0.0	0.1
444	558	114	#REF!	Woods Richardson, Simon	2.6	0.4	-2.2		0.355	3.9	1.7
445	635	190	#REF!	Abreu, Albert	4.2	0.4	-3.8		0.330	11.8	8.0
446	299	-147	#REF!	Milone, Tommy	-1.4	0.4	1.8		0.356	-2.0	-0.1
447	533	86	#REF!	Suero, Wander	2.2	0.4	-1.8		0.275	2.9	1.2
448	358	-90	#REF!	Guillorme, Luis	-0.5	0.4	0.9		0.505	-0.7	0.3
449	254	-195	#REF!	Silseth, Chase	-2.5	0.5	3.0		0.316	3.3	6.2
450	474	24	#REF!	Harrison, Kyle	1.1	0.5	-0.6		0.327	6.8	6.2
451	642	191	#REF!	Pinto, René	4.5	0.5	-4.0		0.330	4.3	0.3
452	426	-26	#REF!	Covey, Dylan	0.5	0.5	0.0		0.340	2.8	2.8
453	552	99	#REF!	Thomas, Lane	2.5	0.5	-2.0		0.333	2.8	0.8
454	250	-204	#REF!	Henry, Tommy	-2.6	0.5	3.1		0.319	5.8	9.0
455	658	203	#REF!	Barnes, Jacob	4.9	0.6	-4.3		0.307	5.3	1.0
456	240	-216	#REF!	Castro, Miguel	-2.9	0.6	3.5		0.302	7.5	11.1

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
457	663	206	#REF!	McAllister, Zach	5.0	0.6	-4.4		0.405	7.0	2.7
458	638	180	#REF!	Herrin, Tim	4.3	0.6	-3.7		0.330	8.7	5.0
459	333	-126	#REF!	Wynne, Randy	-0.9	0.6	1.5		0.500	-0.8	0.8
460	313	-147	#REF!	Brewer, Colten	-1.2	0.6	1.8		0.339	-1.5	0.4
461	426	-35	#REF!	Claudio, Alex	0.5	0.7	0.2		0.628	0.5	0.7
462	444	-18	#REF!	Hendriks, Liam	0.7	0.7	0.0		0.306	1.0	1.0
463	663	200	#REF!	Gallegos, Giovanni	5.0	0.7	-4.3		0.314	18.7	14.4
464	506	42	#REF!	Clement, Ernie	1.7	0.7	-1.0		0.437	1.8	0.8
465	506	41	#REF!	Luplow, Jordan	1.7	0.7	-1.0		0.322	1.0	0.0
466	842	376	#REF!	Brown, Hunter	18.2	0.7	-17.5		0.319	47.9	30.4
467	502	35	#REF!	Zerpa, Angel	1.6	0.7	-0.9		0.321	7.9	7.0
468	699	231	#REF!	Castano, Daniel	6.2	0.7	-5.5		0.377	6.1	0.6
469	491	22	#REF!	Moronta, Reyes	1.4	0.7	-0.7		0.524	1.7	1.0
470	456	-14	#REF!	Hernández, Daysbel	0.9	0.7	-0.2		0.361	2.1	2.0
471	582	111	#REF!	Beaty, Matt	3.0	0.7	-2.3		0.372	3.2	0.9
472	513	41	#REF!	Warren, Austin	1.8	0.7	-1.1		0.324	2.3	1.3
473	207	-266	#REF!	Bieber, Shane	-3.9	0.8	4.7		0.337	20.0	24.6
474	635	161	#REF!	Reed, Jake	4.2	0.8	-3.4		0.511	4.6	1.1
475	456	-19	#REF!	Vargas, Carlos	0.9	0.8	-0.1		0.460	1.5	1.3
476	526	50	#REF!	Burdi, Zack	2.1	0.8	-1.3		0.359	3.2	1.9
477	519	42	#REF!	Estes, Joey	1.9	0.8	-1.1		0.411	3.3	2.2
478	617	139	#REF!	Garrett, Reed	3.8	0.8	-3.0		0.326	6.4	3.4
479	474	-5	#REF!	Kerr, Ray	1.1	0.8	-0.3		0.325	9.6	9.3
480	773	293	#REF!	Jacques, Joe	9.6	0.8	-8.8		0.311	10.2	1.4



Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
481	687	206	#REF!	Justice, Evan	5.7	0.8	-4.9		0.357	4.7	-0.2
482	463	-19	#REF!	Frías, Luis	1.0	0.8	-0.2		0.346	4.2	4.1
483	519	36	#REF!	McFarland, T.J.	1.9	0.8	-1.1		0.332	1.4	0.4
484	404	-80	#REF!	Cleavinger, Garrett	0.2	0.9	0.7		0.305	3.5	4.1
485	570	85	#REF!	Dubin, Shawn	2.8	0.9	-1.9		0.346	4.7	2.8
486	474	-12	#REF!	Smith, Chad	1.1	0.9	-0.2		0.356	0.0	-0.2
487	658	171	#REF!	Peralta, Sammy	4.9	0.9	-4.0		0.310	9.2	5.2
488	561	73	#REF!	Bethancourt, Christian	2.7	0.9	-1.8		0.576	2.9	1.1
489	446	-43	#REF!	Stallings, Jacob	0.8	0.9	0.1		0.349	0.8	0.9
490	386	-104	#REF!	Bass, Anthony	-0.1	0.9	1.0		0.348	5.1	6.1
491	411	-80	#REF!	Lindgren, Jeff	0.3	0.9	0.6		0.306	-0.6	0.0
492	497	5	#REF!	Junk, Janson	1.5	1.0	-0.5		0.302	1.6	1.1
493	439	-54	#REF!	Madris, Bligh	0.6	1.0	0.4		0.734	0.2	0.6
494	702	208	#REF!	Wittgren, Nick	6.3	1.0	-5.3		0.331	7.6	2.3
495	592	97	#REF!	Zastryzny, Rob	3.2	1.0	-2.2		0.328	6.2	4.0
496	256	-240	#REF!	Gray, Jon	-2.4	1.0	3.4		0.325	21.0	24.4
497	506	9	#REF!	Phillips, Brett	1.7	1.0	-0.7		0.436	0.9	0.2
498	617	119	#REF!	Barlow, Joe	3.8	1.1	-2.7		0.297	5.0	2.3
499	426	-73	#REF!	Veneziano, Anthony	0.5	1.1	0.6		0.387	0.1	0.7
500	463	-37	#REF!	Lopez, Jacob	1.0	1.1	0.1		0.359	2.3	2.4
501	426	-75	#REF!	Wisely, Brett	0.5	1.1	0.6		0.700	0.4	1.0
502	411	-91	#REF!	Reyes, Pablo	0.3	1.1	0.8		0.430	-1.0	-0.2
503	656	153	#REF!	Familia, Jeurys	4.8	1.1	-3.7		0.369	3.2	-0.5
504	638	134	#REF!	White, Mitch	4.3	1.1	-3.2		0.329	7.9	4.7

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
505	463	-42	#REF!	Colomé, Alex	1.0	1.1	0.1		0.401	0.2	0.3
506	486	-20	#REF!	Santana, Dennis	1.3	1.2	-0.1		0.374	3.6	3.4
507	513	6	#REF!	Bruhl, Justin	1.8	1.2	-0.6		0.332	4.6	4.0
508	486	-22	#REF!	Cruz, Steven	1.3	1.2	-0.1		0.333	1.0	0.9
509	307	-202	#REF!	Soriano, George	-1.3	1.2	2.5		0.326	7.5	10.0
510	381	-129	#REF!	Cecconi, Slade	-0.2	1.3	1.5		0.334	2.9	4.4
511	400	-111	#REF!	Caceres, Kelvin	0.1	1.3	1.2		0.497	0.1	1.3
512	246	-266	#REF!	Karinchak, James	-2.7	1.3	4.0		0.327	6.5	10.4
513	497	-16	#REF!	McKinstry, Zach	1.5	1.3	-0.2		0.599	1.5	1.3
514	400	-114	#REF!	Wantz, Andrew	0.1	1.3	1.2		0.310	3.0	4.2
515	749	234	#REF!	Herget, Jimmy	8.3	1.3	-7.0		0.322	14.6	7.6
516	614	98	#REF!	Watkins, Spenser	3.7	1.3	-2.4		0.393	4.0	1.6
517	533	16	#REF!	Morris, Cody	2.2	1.3	-0.9		0.419	3.4	2.6
518	418	-100	#REF!	Hanifee, Brennan	0.4	1.3	0.9		0.348	1.2	2.1
519	446	-73	#REF!	Clemens, Kody	0.8	1.3	0.5		0.420	0.4	0.9
520	147	-373	#REF!	Finnegan, Kyle	-7.1	1.3	8.4		0.331	6.3	14.8
521	543	22	#REF!	Rea, Colin	2.3	1.4	-0.9		0.323	23.1	22.1
522	526	4	#REF!	Yacabonis, Jimmy	2.1	1.4	-0.7		0.336	4.3	3.5
523	543	20	#REF!	Howard, Spencer	2.3	1.4	-0.9		0.343	1.3	0.4
524	614	90	#REF!	Moore, McKinley	3.7	1.4	-2.3		0.375	2.0	-0.3
525	833	308	#REF!	Hill, Tim	15.9	1.4	-14.5		0.342	20.3	5.8
526	497	-29	#REF!	León, Sandy	1.5	1.4	-0.1		0.549	1.3	1.2
527	561	34	#REF!	Snider, Collin	2.7	1.4	-1.3		0.353	2.0	0.8
528	513	-15	#REF!	Bickford, Phil	1.8	1.4	-0.4		0.335	17.4	17.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
529	315	-214	#REF!	Schoop, Jonathan	-1.1	1.5	2.6		0.590	-0.8	1.8
530	633	103	#REF!	Hartwig, Grant	4.1	1.5	-2.6		0.319	4.8	2.1
531	486	-45	#REF!	Peterson, Jace	1.3	1.5	0.2		0.585	1.1	1.3
532	95	-437	#REF!	Berrios, José	-10.9	1.5	12.4		0.325	22.5	34.9
533	533	0	#REF!	Pint, Riley	2.2	1.5	-0.7		0.617	1.3	0.6
534	386	-148	#REF!	Kelly, Zack	-0.1	1.6	1.7		0.363	-1.1	0.5
535	543	8	#REF!	Márquez, Germán	2.3	1.6	-0.7		0.336	5.9	5.2
536	725	189	#REF!	Cimber, Adam	7.1	1.6	-5.5		0.374	8.0	2.5
537	617	80	#REF!	Faria, Jake	3.8	1.6	-2.2		0.347	2.1	-0.1
538	543	5	#REF!	Perez, Hector	2.3	1.6	-0.7		0.466	1.3	0.6
539	573	34	#REF!	Castillo, José	2.9	1.6	-1.3		0.525	1.4	0.1
540	315	-225	#REF!	Bachman, Sam	-1.1	1.6	2.7		0.331	0.8	3.5
541	260	-281	#REF!	Schreiber, John	-2.3	1.6	3.9		0.313	4.3	8.2
542	552	10	#REF!	Uelmen, Erich	2.5	1.6	-0.9		0.484	2.4	1.5
543	549	6	#REF!	Hernandez, Nick	2.4	1.6	-0.8		0.367	1.0	0.2
544	549	5	#REF!	McKenna, Ryan	2.4	1.7	-0.7		0.460	2.3	1.5
545	771	226	#REF!	Wright, Kyle	9.5	1.7	-7.8		0.352	13.8	6.0
546	722	176	#REF!	Marte, José	7.0	1.7	-5.3		0.369	7.5	2.2
547	625	78	#REF!	Detmers, Reid	4.0	1.7	-2.3		0.328	30.8	28.5
548	558	10	#REF!	Small, Ethan	2.6	1.7	-0.9		0.415	4.2	3.3
549	552	3	#REF!	Abad, Fernando	2.5	1.7	-0.8		0.436	3.1	2.3
550	617	67	#REF!	Mills, Alec	3.8	1.7	-2.1		0.453	3.4	1.3
551	533	-18	#REF!	Navarro, Edgar	2.2	1.7	-0.5		0.354	3.5	3.1
552	561	9	#REF!	Rucker, Michael	2.7	1.8	-0.9		0.325	5.8	4.8

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
553	315	-238	#REF!	Barnhart, Tucker	-1.1	1.8	2.9		0.442	-1.2	1.6
554	326	-228	#REF!	Marinaccio, Ron	-1.0	1.8	2.8		0.321	3.8	6.6
555	802	247	#REF!	Montero, Rafael	12.0	1.9	-10.1		0.329	26.3	16.1
556	790	234	#REF!	Boyd, Matthew	10.8	1.9	-8.9		0.317	23.1	14.2
557	561	4	#REF!	Waites, Cole	2.7	1.9	-0.8		0.403	2.9	2.0
558	463	-95	#REF!	Garcia, Luis	1.0	1.9	0.9		0.312	6.0	6.9
559	752	193	#REF!	Carasiti, Matt	8.4	1.9	-6.5		0.350	12.0	5.4
560	635	75	#REF!	Hatch, Thomas	4.2	1.9	-2.3		0.319	7.8	5.5
561	766	205	#REF!	Robertson, Nick	9.2	1.9	-7.3		0.328	18.1	10.8
562	395	-167	#REF!	Duffy, Matt	0.0	1.9	1.9		0.606	-0.2	1.8
563	570	7	#REF!	Mejía, J.C.	2.8	2.0	-0.8		0.391	6.6	5.8
564	573	9	#REF!	Kelly, Carson	2.9	2.0	-0.9		0.469	3.6	2.6
565	702	137	#REF!	Walter, Brandon	6.3	2.0	-4.3		0.325	8.9	4.6
566	346	-220	#REF!	Winn, Keaton	-0.7	2.0	2.7		0.319	4.7	7.4
567	543	-24	#REF!	Miller, Brad	2.3	2.0	-0.3		0.438	1.4	1.0
568	463	-105	#REF!	Castro, Willi	1.0	2.0	1.0		0.400	-0.8	0.2
569	463	-106	#REF!	Dermody, Matt	1.0	2.0	1.0		0.456	0.7	1.7
570	625	55	#REF!	Mastrobuoni, Miles	4.0	2.0	-2.0		0.705	4.0	2.0
571	533	-38	#REF!	Pop, Zach	2.2	2.0	-0.2		0.359	5.3	5.1
572	573	1	#REF!	Leahy, Kyle	2.9	2.0	-0.9		0.554	2.0	1.2
573	573	0	#REF!	Speas, Alex	2.9	2.0	-0.9		0.409	1.8	1.0
574	491	-83	#REF!	Lopez, José	1.4	2.0	0.6		0.361	1.3	1.9
575	150	-425	#REF!	Stroman, Marcus	-6.9	2.1	9.0		0.318	11.9	20.8
576	625	49	#REF!	Walker, Josh	4.0	2.1	-1.9		0.336	4.7	2.7

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
577	758	181	#REF!	Overton, Connor	8.6	2.1	-6.5		0.385	9.5	3.0
578	647	69	#REF!	Mushinski, Parker	4.6	2.1	-2.5		0.351	7.3	4.8
579	386	-193	#REF!	Brito, Jhony	-0.1	2.1	2.2		0.327	10.5	12.7
580	733	153	#REF!	Rodríguez, Yerry	7.6	2.1	-5.5		0.313	10.2	4.7
581	760	179	#REF!	Krook, Matt	8.8	2.1	-6.7		0.361	8.5	1.8
582	439	-143	#REF!	Kittredge, Andrew	0.6	2.1	1.5		0.305	2.2	3.8
583	793	210	#REF!	Plesac, Zach	10.9	2.1	-8.8		0.355	15.7	6.9
584	582	-2	#REF!	Rojas, Josh	3.0	2.2	-0.8		0.482	3.0	2.2
585	326	-259	#REF!	Adcock, Ty	-1.0	2.2	3.2		0.366	2.7	5.9
586	404	-182	#REF!	Lynch IV, Daniel	0.2	2.2	2.0		0.340	5.8	7.8
587	463	-124	#REF!	Boxberger, Brad	1.0	2.2	1.2		0.334	3.5	4.7
588	638	50	#REF!	Gilbert, Tyler	4.3	2.2	-2.1		0.375	8.5	6.5
589	426	-163	#REF!	Domínguez, Seranthyony	0.5	2.2	1.7		0.331	7.0	8.7
590	506	-84	#REF!	Padilla, Nicholas	1.7	2.2	0.5		0.516	2.9	3.4
591	229	-362	#REF!	Sands, Cole	-3.3	2.2	5.5		0.369	-0.7	4.8
592	456	-136	#REF!	Teheran, Julio	0.9	2.3	1.4		0.339	10.8	12.2
593	803	210	#REF!	Heaney, Andrew	12.1	2.3	-9.8		0.327	35.6	25.8
594	446	-148	#REF!	Givens, Mychal	0.8	2.3	1.5		0.471	-0.1	1.4
595	720	125	#REF!	Marte, Yunior	6.8	2.3	-4.5		0.328	17.7	13.2
596	605	9	#REF!	Reyes, Gerardo	3.4	2.3	-1.1		0.362	4.8	3.8
597	592	-5	#REF!	Luetge, Lucas	3.2	2.3	-0.9		0.337	4.2	3.3
598	533	-65	#REF!	Brosseau, Mike	2.2	2.3	0.1		0.437	1.9	2.1
599	573	-26	#REF!	Morejon, Adrian	2.9	2.3	-0.6		0.404	4.4	3.8
600	98	-502	#REF!	Elder, Bryce	-10.8	2.4	13.2		0.328	5.0	18.2

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
601	665	64	#REF!	Nolin, Sean	5.1	2.4	-2.7		0.518	5.8	3.0
602	601	-1	#REF!	Kelley, Trevor	3.3	2.4	-0.9		0.351	4.6	3.7
603	592	-11	#REF!	Allard, Kolby	3.2	2.4	-0.8		0.355	5.6	4.8
604	214	-390	#REF!	Thompson, Zack	-3.7	2.4	6.1		0.330	8.5	14.6
605	783	178	#REF!	Clarke, Taylor	10.2	2.4	-7.8		0.344	25.0	17.3
606	714	108	#REF!	Hernández, Jonathan	6.6	2.4	-4.2		0.340	12.2	8.0
607	733	126	#REF!	Mendick, Danny	7.6	2.4	-5.2		0.406	7.8	2.6
608	278	-330	#REF!	Jiménez, Dany	-1.8	2.4	4.2		0.300	-1.7	2.5
609	625	16	#REF!	Maldonado, Martín	4.0	2.4	-1.6		0.606	3.4	1.9
610	722	112	#REF!	Legumina, Casey	7.0	2.4	-4.6		0.333	8.3	3.7
611	608	-3	#REF!	Pérez, Francisco	3.5	2.5	-1.0		0.322	5.9	4.8
612	592	-20	#REF!	White, Brendan	3.2	2.5	-0.7		0.322	13.5	12.7
613	506	-107	#REF!	Rodríguez, Joely	1.7	2.5	0.8		0.361	3.0	3.8
614	807	193	#REF!	Hjelle, Sean	12.3	2.5	-9.8		0.328	18.6	8.8
615	519	-96	#REF!	Cousins, Jake	1.9	2.5	0.6		0.397	0.5	1.2
616	426	-190	#REF!	Vargas, Ildemaro	0.5	2.5	2.0		0.530	-0.4	1.6
617	561	-56	#REF!	Bowman, Matt	2.7	2.5	-0.2		0.367	3.6	3.5
618	294	-324	#REF!	Germán, Domingo	-1.5	2.6	4.1		0.319	14.4	18.5
619	254	-365	#REF!	Devenski, Chris	-2.5	2.6	5.1		0.328	8.5	13.5
620	463	-157	#REF!	Quijada, José	1.0	2.6	1.6		0.358	0.8	2.4
621	605	-16	#REF!	Alberto, Hanser	3.4	2.6	-0.8		0.482	2.9	2.1
622	446	-176	#REF!	Blackburn, Paul	0.8	2.6	1.8		0.323	18.3	20.1
623	601	-22	#REF!	Carlton, Drew	3.3	2.6	-0.7		0.321	5.9	5.3
624	444	-180	#REF!	Shreve, Chasen	0.7	2.7	2.0		0.314	7.1	9.1

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
625	625	0	#REF!	Ingram, Kolton	4.0	2.7	-1.3		0.395	3.3	2.0
626	725	99	#REF!	Martinez, Justin	7.1	2.7	-4.4		0.360	8.8	4.4
627	207	-420	#REF!	Stephan, Trevor	-3.9	2.7	6.6		0.327	10.9	17.5
628	592	-36	#REF!	Coonrod, Sam	3.2	2.7	-0.5		0.338	-0.3	-0.8
629	752	123	#REF!	Abbott, Cory	8.4	2.8	-5.6		0.347	13.9	8.3
630	658	28	#REF!	Bellatti, Andrew	4.9	2.8	-2.1		0.338	9.4	7.3
631	617	-14	#REF!	Pérez, Carlos	3.8	2.8	-1.0		0.557	3.4	2.4
632	714	82	#REF!	De Jesus, Enmanuel	6.6	2.8	-3.8		0.401	6.3	2.4
633	543	-90	#REF!	Chafin, Andrew	2.3	2.8	0.5		0.321	11.7	12.2
634	533	-101	#REF!	Kennedy, Brett	2.2	2.8	0.6		0.339	1.3	1.9
635	642	7	#REF!	Brigham, Jeff	4.5	2.8	-1.7		0.330	6.0	4.4
636	338	-298	#REF!	García, Deivi	-0.8	2.9	3.7		0.343	-3.4	0.2
637	783	146	#REF!	Bradley, Taj	10.2	2.9	-7.3		0.324	34.2	26.8
638	839	201	#REF!	Weathers, Ryan	17.2	2.9	-14.3		0.332	21.1	6.8
639	674	35	#REF!	Acton, Garrett	5.3	2.9	-2.4		0.451	5.5	3.1
640	696	56	#REF!	Long, Sam	6.1	2.9	-3.2		0.339	10.2	6.9
641	722	81	#REF!	Tepera, Ryan	7.0	2.9	-4.1		0.347	5.4	1.3
642	732	90	#REF!	Hearn, Taylor	7.5	2.9	-4.6		0.377	11.4	6.8
643	680	37	#REF!	Davidson, Tucker	5.5	2.9	-2.6		0.346	13.0	10.5
644	642	-2	#REF!	Stoudt, Levi	4.5	3.0	-1.5		0.349	5.3	3.8
645	677	32	#REF!	Criswell, Cooper	5.4	3.0	-2.4		0.346	10.6	8.2
646	592	-54	#REF!	Muckenhirn, Zach	3.2	3.0	-0.2		0.379	3.6	3.5
647	446	-201	#REF!	Kuhnel, Joel	0.8	3.1	2.3		0.389	0.9	3.1
648	614	-34	#REF!	Misiewicz, Anthony	3.7	3.1	-0.6		0.421	5.9	5.3

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
649	617	-32	#REF!	Rodríguez, Dereck	3.8	3.1	-0.7		0.461	3.8	3.1
650	801	151	#REF!	Kowar, Jackson	11.4	3.2	-8.2		0.329	14.6	6.4
651	608	-43	#REF!	Staumont, Josh	3.5	3.2	-0.3		0.325	4.8	4.5
652	426	-226	#REF!	Wolf, Jackson	0.5	3.2	2.7		0.392	0.7	3.5
653	741	88	#REF!	Kennedy, Ian	7.8	3.2	-4.6		0.318	9.7	5.2
654	561	-93	#REF!	Sulser, Cole	2.7	3.3	0.6		0.418	2.2	2.8
655	346	-309	#REF!	Williamson, Brandon	-0.7	3.3	4.0		0.334	15.9	19.9
656	526	-130	#REF!	Lee, Dylan	2.1	3.3	1.2		0.360	7.5	8.7
657	456	-201	#REF!	Senzatela, Antonio	0.9	3.4	2.5		0.462	0.8	3.2
658	790	132	#REF!	Hill, Garrett	10.8	3.4	-7.4		0.366	9.8	2.4
659	552	-107	#REF!	Almonte, Yency	2.5	3.5	1.0		0.320	5.2	6.2
660	773	113	#REF!	Cueto, Johnny	9.6	3.5	-6.1		0.345	14.9	8.7
661	651	-10	#REF!	Gillaspie, Logan	4.7	3.5	-1.2		0.428	5.8	4.6
662	558	-104	#REF!	Crochet, Garrett	2.6	3.5	0.9		0.381	2.6	3.5
663	207	-456	#REF!	Martinez, Seth	-3.9	3.5	7.4		0.355	5.7	13.1
664	426	-238	#REF!	Winder, Josh	0.5	3.5	3.0		0.335	4.9	7.9
665	502	-163	#REF!	Miller, Tyson	1.6	3.5	1.9		0.390	2.2	4.2
666	641	-25	#REF!	Burleson, Alec	4.4	3.6	-0.8		0.505	4.5	3.7
667	526	-141	#REF!	Ford, Mike	2.1	3.6	1.5		0.635	1.4	2.9
668	605	-63	#REF!	Phillips, Connor	3.4	3.6	0.2		0.331	3.6	3.8
669	749	80	#REF!	Taylor, Josh	8.3	3.6	-4.7		0.336	11.9	7.3
670	674	4	#REF!	Ríos, Yacksel	5.3	3.6	-1.7		0.439	2.6	1.0
671	586	-85	#REF!	Hand, Brad	3.1	3.6	0.5		0.329	13.0	13.5
672	446	-226	#REF!	Castillo, Max	0.8	3.7	2.9		0.374	1.6	4.5



Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
673	688	15	#REF!	Reyes, Denyi	5.8	3.7	-2.1		0.348	8.1	6.0
674	713	39	#REF!	Andrews, Clayton	6.5	3.7	-2.8		0.492	7.6	4.8
675	769	94	#REF!	Ort, Kaleb	9.4	3.8	-5.6		0.330	13.6	8.0
676	404	-272	#REF!	Tarnok, Freddy	0.2	3.8	3.6		0.400	-0.7	2.9
677	586	-91	#REF!	Cronin, Declan	3.1	3.8	0.7		0.398	1.1	1.8
678	57	-621	#REF!	Assad, Javier	-13.9	3.9	17.8		0.330	-0.8	16.9
679	216	-463	#REF!	Cox, Austin	-3.6	3.9	7.5		0.339	-0.6	6.9
680	692	12	#REF!	Parsons, Wes	5.9	3.9	-2.0		0.407	5.5	3.5
681	519	-162	#REF!	Santillan, Tony	1.9	3.9	2.0		0.488	0.6	2.6
682	765	83	#REF!	Diaz, Jhonathan	9.1	3.9	-5.2		0.395	7.5	2.3
683	617	-66	#REF!	Hughes, Brandon	3.8	3.9	0.1		0.351	6.0	6.1
684	677	-7	#REF!	Blanco, Ronel	5.4	4.0	-1.4		0.345	12.8	11.3
685	727	42	#REF!	Turnbull, Spencer	7.2	4.0	-3.2		0.375	12.6	9.4
686	172	-514	#REF!	Baumann, Mike	-6.2	4.0	10.2		0.352	7.5	17.7
687	708	21	#REF!	Otto, Glenn	6.4	4.0	-2.4		0.402	9.3	6.9
688	294	-394	#REF!	Lorenzen, Michael	-1.5	4.1	5.6		0.326	16.4	21.9
689	140	-549	#REF!	Gray, Josiah	-7.7	4.1	11.8		0.342	10.5	22.2
690	647	-43	#REF!	Willingham, Amos	4.6	4.1	-0.5		0.389	7.1	6.6
691	708	17	#REF!	Kay, Anthony	6.4	4.1	-2.3		0.394	7.2	4.9
692	426	-266	#REF!	Balazovic, Jordan	0.5	4.1	3.6		0.353	3.7	7.3
693	625	-68	#REF!	Feltner, Ryan	4.0	4.1	0.1		0.332	4.8	4.9
694	822	128	#REF!	Rom, Drew	14.1	4.1	-10.0		0.372	22.0	12.1
695	486	-209	#REF!	Banda, Anthony	1.3	4.2	2.9		0.480	1.4	4.2
696	573	-123	#REF!	Quezada, Johan	2.9	4.2	1.3		0.564	-0.4	0.9

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
697	680	-17	#REF!	Garza, Justin	5.5	4.2	-1.3		0.422	8.3	7.0
698	157	-541	#REF!	France, J.P.	-6.7	4.2	10.9		0.338	9.1	20.0
699	474	-225	#REF!	Crowe, Wil	1.1	4.3	3.2		0.452	2.3	5.4
700	491	-209	#REF!	Patton, Spencer	1.4	4.3	2.9		0.393	1.3	4.2
701	222	-479	#REF!	Jarvis, Bryce	-3.5	4.4	7.9		0.357	-4.2	3.7
702	346	-356	#REF!	Jackson, Andre	-0.7	4.5	5.2		0.352	8.2	13.4
703	752	49	#REF!	Thompson, Mason	8.4	4.5	-3.9		0.330	13.3	9.4
704	549	-155	#REF!	Short, Zack	2.4	4.6	2.2		0.452	2.0	4.2
705	670	-35	#REF!	Varland, Gus	5.2	4.6	-0.6		0.383	7.8	7.2
706	763	57	#REF!	Ruiz, José	8.9	4.7	-4.2		0.355	12.8	8.6
707	411	-296	#REF!	McKenzie, Triston	0.3	4.7	4.4		0.330	-0.7	3.7
708	826	118	#REF!	Falter, Bailey	14.3	4.7	-9.6		0.340	26.8	17.2
709	736	27	#REF!	Hunter, Tommy	7.7	4.7	-3.0		0.345	10.8	7.8
710	708	-2	#REF!	Kilian, Caleb	6.4	4.8	-1.6		0.425	6.3	4.7
711	307	-404	#REF!	Leone, Dominic	-1.3	4.8	6.1		0.350	7.9	14.1
712	769	57	#REF!	De Jong, Chase	9.4	4.8	-4.6		0.423	9.0	4.4
713	612	-101	#REF!	Bush, Matt	3.6	4.9	1.3		0.465	4.4	5.7
714	474	-240	#REF!	Patíño, Luis	1.1	4.9	3.8		0.364	1.5	5.3
715	747	32	#REF!	Soroka, Michael	8.2	4.9	-3.3		0.361	12.1	8.8
716	592	-124	#REF!	Snead, Kirby	3.2	4.9	1.7		0.383	4.3	6.1
717	702	-15	#REF!	Lively, Ben	6.3	5.0	-1.3		0.342	21.5	20.2
718	680	-38	#REF!	Harrison, Josh	5.5	5.0	-0.5		0.521	5.0	4.4
719	745	26	#REF!	Doyle, Tommy	8.0	5.0	-3.0		0.366	10.3	7.4
720	796	76	#REF!	Sandoval, Patrick	11.0	5.1	-5.9		0.333	26.9	21.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
721	88	-633	#REF!	Garrett, Braxton	-11.3	5.1	16.4		0.328	23.2	39.6
722	200	-522	#REF!	Olson, Reese	-4.3	5.2	9.5		0.332	14.2	23.7
723	665	-58	#REF!	Rutledge, Jackson	5.1	5.2	0.1		0.364	6.6	6.7
724	758	34	#REF!	Selby, Colin	8.6	5.2	-3.4		0.356	13.9	10.6
725	796	71	#REF!	Lambert, Jimmy	11.0	5.3	-5.7		0.362	19.7	13.9
726	741	15	#REF!	Plassmeyer, Michael	7.8	5.3	-2.5		0.525	7.7	5.2
727	775	48	#REF!	Suárez, Andrew	9.7	5.3	-4.4		0.365	9.2	4.8
728	736	8	#REF!	Bolton, Cody	7.7	5.3	-2.4		0.392	9.5	7.1
729	818	89	#REF!	Stone, Gavin	13.7	5.3	-8.4		0.379	17.7	9.3
730	702	-28	#REF!	Headrick, Brent	6.3	5.4	-0.9		0.353	10.8	9.8
731	169	-562	#REF!	Lucchesi, Joey	-6.3	5.4	11.7		0.354	-3.7	8.0
732	702	-30	#REF!	Acevedo, Domingo	6.3	5.5	-0.8		0.425	7.6	6.8
733	519	-214	#REF!	Fleming, Josh	1.9	5.5	3.6		0.352	3.7	7.4
734	696	-38	#REF!	Bradley, Archie	6.1	5.5	-0.6		0.470	6.8	6.2
735	680	-55	#REF!	Bird, Jake	5.5	5.5	0.0		0.325	20.6	20.6
736	651	-85	#REF!	Alcala, Jorge	4.7	5.6	0.9		0.362	4.5	5.4
737	642	-95	#REF!	Martínez, Adrián	4.5	5.6	1.1		0.350	11.1	12.2
738	837	99	#REF!	Davis, Noah	16.9	5.6	-11.3		0.335	17.2	5.9
739	680	-59	#REF!	Richardson, Lyon	5.5	5.7	0.2		0.416	5.3	5.5
740	714	-26	#REF!	Coleman, Dylan	6.6	5.7	-0.9		0.357	5.5	4.6
741	730	-11	#REF!	Maile, Luke	7.3	5.8	-1.5		0.601	7.4	5.8
742	586	-156	#REF!	Bido, Osvaldo	3.1	5.8	2.7		0.333	5.9	8.5
743	692	-51	#REF!	Heasley, Jonathan	5.9	5.8	-0.1		0.425	7.4	7.3
744	386	-358	#REF!	Herget, Kevin	-0.1	5.8	5.9		0.358	0.0	6.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
745	766	21	#REF!	Medina, Luis	9.2	5.9	-3.3		0.333	20.3	17.0
746	656	-90	#REF!	Nogosek, Stephen	4.8	5.9	1.1		0.360	6.9	8.0
747	786	39	#REF!	Peterson, David	10.3	5.9	-4.4		0.340	31.2	26.8
748	793	45	#REF!	Grove, Michael	10.9	6.0	-4.9		0.341	24.0	19.1
749	692	-57	#REF!	Sweet, Devin	5.9	6.1	0.2		0.433	5.0	5.2
750	848	98	#REF!	Waldichuk, Ken	20.2	6.1	-14.1		0.332	35.3	21.1
751	586	-165	#REF!	Salazar, Eduardo	3.1	6.1	3.0		0.368	0.6	3.6
752	586	-166	#REF!	Machado, Andrés	3.1	6.1	3.0		0.358	16.9	19.9
753	727	-26	#REF!	Garcia, Rico	7.2	6.2	-1.0		0.430	8.1	7.1
754	665	-89	#REF!	Ashcraft, Graham	5.1	6.2	1.1		0.339	22.0	23.1
755	821	66	#REF!	Ureña, José	14.0	6.3	-7.7		0.363	14.5	6.8
756	426	-330	#REF!	Miller, Bryce	0.5	6.5	6.0		0.337	25.1	31.1
757	752	-5	#REF!	Faucher, Calvin	8.4	6.5	-1.9		0.384	13.2	11.3
758	686	-72	#REF!	Fry, David	5.6	6.6	1.0		0.554	5.5	6.5
759	799	40	#REF!	Cisnero, José	11.2	6.6	-4.6		0.329	24.4	19.8
760	741	-19	#REF!	Keuchel, Dallas	7.8	6.6	-1.2		0.358	9.6	8.4
761	790	29	#REF!	Bumgarner, Madison	10.8	6.7	-4.1		0.433	11.7	7.6
762	809	47	#REF!	Contreras, Roansy	12.7	6.7	-6.0		0.354	22.7	16.7
763	733	-30	#REF!	Lambert, Peter	7.6	6.8	-0.8		0.354	18.7	17.9
764	749	-15	#REF!	Raley, Luke	8.3	6.8	-1.5		0.592	8.5	7.0
765	775	10	#REF!	Barraclough, Kyle	9.7	6.9	-2.8		0.475	8.0	5.1
766	525	-241	#REF!	Harris, Hobie	2.0	6.9	4.9		0.409	1.4	6.3
767	152	-615	#REF!	Manning, Matt	-6.8	7.0	13.8		0.355	1.7	15.5
768	807	39	#REF!	Suarez, José	12.3	7.0	-5.3		0.367	15.6	10.4

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
769	827	58	#REF!	Kluber, Corey	14.8	7.2	-7.6		0.377	19.8	12.2
770	775	5	#REF!	Solomon, Peter	9.7	7.2	-2.5		0.430	8.5	6.0
771	756	-15	#REF!	Smeltzer, Devin	8.5	7.2	-1.3		0.409	11.1	9.8
772	736	-36	#REF!	Naile, James	7.7	7.4	-0.3		0.402	7.9	7.6
773	346	-427	#REF!	Kremer, Dean	-0.7	7.4	8.1		0.339	27.6	35.7
774	582	-192	#REF!	Norris, Daniel	3.0	7.5	4.5		0.411	0.7	5.1
775	756	-19	#REF!	Espino, Paolo	8.5	7.5	-1.0		0.527	8.8	7.8
776	625	-151	#REF!	Hollowell, Gavin	4.0	7.5	3.5		0.353	6.8	10.3
777	381	-396	#REF!	Curry, Xzavion	-0.2	7.5	7.7		0.340	12.3	20.0
778	658	-120	#REF!	Keller, Brad	4.9	7.7	2.8		0.361	-1.2	1.5
779	680	-99	#REF!	Ward, Thaddeus	5.5	7.7	2.2		0.356	4.6	6.7
780	746	-34	#REF!	Knehr, Reiss	8.1	7.7	-0.4		0.543	7.6	7.3
781	250	-531	#REF!	Irvin, Cole	-2.6	7.8	10.4		0.358	12.5	23.0
782	818	36	#REF!	Harris, Hogan	13.7	7.9	-5.8		0.345	20.0	14.2
783	760	-23	#REF!	Adon, Joan	8.8	7.9	-0.9		0.358	16.0	15.1
784	836	52	#REF!	Kaprielian, James	16.7	8.0	-8.7		0.337	23.0	14.4
785	670	-115	#REF!	Pérez, Martín	5.2	8.1	2.9		0.338	19.0	21.9
786	699	-87	#REF!	Honeywell, Brent	6.2	8.3	2.1		0.363	8.6	10.7
787	763	-24	#REF!	McHugh, Collin	8.9	8.3	-0.6		0.348	15.7	15.1
788	586	-202	#REF!	Battenfield, Peyton	3.1	8.3	5.2		0.373	7.4	12.7
789	788	-1	#REF!	Cuas, Jose	10.7	8.3	-2.4		0.354	20.2	17.9
790	831	41	#REF!	Singer, Brady	15.5	8.4	-7.1		0.340	41.3	34.2
791	326	-465	#REF!	Walker, Taijuan	-1.0	8.4	9.4		0.322	12.2	21.6
792	688	-104	#REF!	Underwood Jr., Duane	5.8	8.5	2.7		0.383	7.2	9.8

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
793	849	56	#REF!	Lamet, Dinelson	20.6	8.5	-12.1		0.374	22.9	10.8
794	719	-75	#REF!	Shuster, Jared	6.7	8.6	1.9		0.354	8.4	10.3
795	783	-12	#REF!	Anderson, Tyler	10.2	8.8	-1.4		0.340	28.0	26.6
796	766	-30	#REF!	Neal, Zach	9.2	9.0	-0.2		0.404	12.9	12.8
797	714	-83	#REF!	Gonzales, Marco	6.6	9.1	2.5		0.349	12.0	14.5
798	695	-103	#REF!	Llovera, Mauricio	6.0	9.1	3.1		0.339	9.7	12.9
799	862	63	#REF!	Seabold, Connor	34.9	9.1	-25.8		0.345	47.7	21.9
800	788	-12	#REF!	Marsh, Alec	10.7	9.2	-1.5		0.367	21.9	20.4
801	736	-65	#REF!	Bard, Daniel	7.7	9.3	1.6		0.368	5.2	6.8
802	828	26	#REF!	Priester, Quinn	15.0	9.4	-5.6		0.376	16.7	11.1
803	702	-101	#REF!	Anderson, Chase	6.3	9.4	3.1		0.340	10.0	13.1
804	859	55	#REF!	Severino, Luis	28.9	9.4	-19.5		0.366	47.3	27.8
805	779	-26	#REF!	Hoeing, Bryan	9.9	9.4	-0.5		0.349	20.4	19.9
806	651	-155	#REF!	Gore, MacKenzie	4.7	9.6	4.9		0.347	31.8	36.6
807	815	8	#REF!	Ramírez, Erasmo	13.2	9.8	-3.4		0.351	22.9	19.6
808	781	-27	#REF!	Scholtens, Jesse	10.1	9.9	-0.2		0.339	17.4	17.2
809	810	1	#REF!	Englert, Mason	12.8	9.9	-2.9		0.383	21.9	19.0
810	806	-4	#REF!	Oller, Adam	12.2	10.0	-2.2		0.411	11.8	9.5
811	828	17	#REF!	Rucinski, Drew	15.0	10.0	-5.0		0.401	12.6	7.6
812	822	10	#REF!	López, Jorge	14.1	10.1	-4.0		0.353	21.3	17.3
813	841	28	#REF!	Barria, Jaime	17.6	10.3	-7.3		0.352	30.2	23.0
814	810	-4	#REF!	Dodd, Dylan	12.8	10.4	-2.4		0.423	15.5	13.1
815	395	-420	#REF!	Toussaint, Touki	0.0	10.7	10.7		0.352	4.0	14.7
816	780	-36	#REF!	Stripling, Ross	10.0	10.8	0.8		0.358	27.1	27.9

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
817	812	-5	#REF!	Rodón, Carlos	12.9	10.9	-2.0		0.351	22.6	20.7
818	456	-362	#REF!	Irvin, Jake	0.9	10.9	10.0		0.345	11.9	21.9
819	665	-154	#REF!	Estrada, Jeremiah	5.1	11.0	5.9		0.490	4.7	10.5
820	747	-73	#REF!	Hernández, Carlos	8.2	11.2	3.0		0.332	21.8	24.8
821	778	-43	#REF!	DeSclafani, Anthony	9.8	11.4	1.6		0.347	23.2	24.7
822	838	16	#REF!	Giolito, Lucas	17.1	11.4	-5.7		0.329	48.7	43.0
823	699	-124	#REF!	Mikolas, Miles	6.2	11.5	5.3		0.354	41.0	46.2
824	816	-8	#REF!	Taillon, Jameson	13.4	11.6	-1.8		0.332	39.0	37.2
825	708	-117	#REF!	Guerra, Javy	6.4	11.8	5.4		0.400	2.8	8.2
826	688	-138	#REF!	Wesneski, Hayden	5.8	12.0	6.2		0.350	17.1	23.3
827	793	-34	#REF!	Bielak, Brandon	10.9	12.2	1.3		0.354	14.1	15.4
828	828	0	#REF!	Cessa, Luis	15.0	12.6	-2.4		0.437	13.6	11.2
829	812	-17	#REF!	Flaherty, Jack	12.9	12.6	-0.3		0.343	33.9	33.6
830	44	-786	#REF!	Valdez, Framber	-15.8	12.7	28.5		0.320	11.3	39.8
831	355	-476	#REF!	Gibson, Kyle	-0.6	12.8	13.4		0.335	23.7	37.1
832	817	-15	#REF!	Kauffman, Karl	13.6	13.3	-0.3		0.399	11.0	10.7
833	647	-186	#REF!	Chirinos, Yonny	4.6	13.8	9.2		0.374	11.2	20.4
834	820	-14	#REF!	Kopech, Michael	13.8	14.7	0.9		0.363	25.7	26.6
835	803	-32	#REF!	Woodford, Jake	12.1	14.7	2.6		0.394	14.1	16.7
836	800	-36	#REF!	Liberatore, Matthew	11.3	15.1	3.8		0.369	16.0	19.7
837	825	-12	#REF!	Greinke, Zack	14.2	15.2	1.0		0.345	32.4	33.4
838	533	-305	#REF!	Hudson, Dakota	2.2	15.2	13.0		0.369	2.9	15.9
839	843	4	#REF!	Lauer, Eric	18.9	15.2	-3.7		0.405	25.2	21.6
840	856	16	#REF!	Wentz, Joey	26.9	15.3	-11.6		0.363	42.6	31.0

Adjusted Rank	Original Rank	Rank Change		Player	Run Value	Exp. Run Value	+/-		xwOBA	Run Value (Contact)	Exp. Run Value (Contact)
841	845	4	#REF!	Nelson, Ryne	19.7	15.4	-4.3		0.349	35.9	31.6
842	822	-20	#REF!	Fujinami, Shintaro	14.1	15.5	1.4		0.335	15.3	16.7
843	855	12	#REF!	Weaver, Luke	26.8	16.1	-10.7		0.357	44.0	33.3
844	847	3	#REF!	Williams, Trevor	20.1	16.1	-4.0		0.360	34.3	30.3
845	839	-6	#REF!	Freeland, Kyle	17.2	17.2	0.0		0.361	36.6	36.6
846	833	-13	#REF!	Kuhl, Chad	15.9	18.4	2.5		0.430	18.0	20.5
847	844	-3	#REF!	Blach, Ty	19.6	19.0	-0.6		0.399	28.1	27.5
848	787	-61	#REF!	Quantrill, Cal	10.6	19.1	8.5		0.366	13.8	22.3
849	696	-153	#REF!	Gonsolin, Tony	6.1	19.3	13.2		0.366	15.7	28.9
850	860	10	#REF!	Lynn, Lance	29.9	19.4	-10.5		0.337	55.4	44.9
851	852	1	#REF!	Carrasco, Carlos	21.0	19.5	-1.5		0.388	30.3	28.8
852	849	-3	#REF!	Davies, Zach	20.6	20.3	-0.3		0.355	25.9	25.6
853	854	1	#REF!	Hill, Rich	23.5	20.3	-3.2		0.360	48.9	45.8
854	727	-127	#REF!	Ortiz, Luis L.	7.2	20.6	13.4		0.390	9.8	23.2
855	835	-20	#REF!	Syndergaard, Noah	16.4	21.8	5.4		0.381	25.3	30.6
856	851	-5	#REF!	Manoah, Alek	20.7	22.9	2.2		0.370	21.2	23.4
857	857	0	#REF!	Flexen, Chris	28.5	23.4	-5.1		0.374	36.8	31.7
858	744	-114	#REF!	Megill, Tylor	7.9	23.7	15.8		0.365	17.8	33.6
859	853	-6	#REF!	Gomber, Austin	22.9	25.3	2.4		0.362	36.1	38.5
860	858	-2	#REF!	Muller, Kyle	28.6	27.9	-0.7		0.402	35.1	34.4
861	861	0	#REF!	Lyles, Jordan	31.1	29.2	-1.9		0.339	42.6	40.8
862	863	1	#REF!	Wainwright, Adam	36.0	36.4	0.4		0.401	39.3	39.7
863	845	-18	#REF!	Corbin, Patrick	19.7	45.3	25.6		0.373	31.5	57.0