



# SACRAMENTO RIVER CATS

## Game Day Information

River Cats Media Relations • 400 Ballpark Drive • West Sacramento, CA 95691 • P: (916) 376-4751 • F: (916) 376-4710 • @RiverCats

### Thursday, June 28

Isotopes Park

Albuquerque, NM • 11:05 a.m. (PT)

Game 80 • Road Game 40

### SACRAMENTO RIVER CATS (35-44) 4th Pacific Northern

- vs -

### ALBUQUERQUE ISOTOPES (39-39) 3rd Pacific Southern

River Cats: LHP Daniel Camarena (0-2, 2.59) • Isotopes: RHP Antonio Senzatela (2-1, 2.70)

**Yesterday's Game:** Solid starting pitching, a shutdown bullpen, and enough offense got the River Cats a narrow 4-3 victory over the Albuquerque Isotopes on Tuesday evening. **LHP Matt Gage** tossed six innings of two-run ball, striking out four and walking two. It's his third consecutive outings allowing three or fewer runs, which has dropped his ERA from 6.95 to 5.54. **OF Steven Duggar** gave Sacramento the lead in the 3rd with his fourth home run of the season, while **INF Chase d'Arnaud** homered for the second straight game while reaching base twice and stealing his 15th base of the year. **RHP Ray Black** pitched a perfect ninth inning and earned his first career Triple-A save. He hasn't allowed a run in his past eight outings.

**Today's Starter:** **LHP Daniel Camarena** will be on the hill for his afternoon's matinee in Albuquerque as the River Cats look forward to heading home for a five-game homestand with the Fresno Grizzlies. It will be Camarena's first actual start since June 16 as his previously scheduled start was postponed due to a rehab assignment from Johnny Cueto, though he still threw 3.1 innings in that game after Cueto reached his pitch count. Camarena has been one of Sacramento's best starters since coming over from the Yankees system back in May. In six outings, he owns a 2.59 ERA and a .237 opposing batting average, including some reverse splits as righties are struggling to a .189 average off him compared to .318 from lefties.

**Rutledge Released:** **INF Josh Rutledge** was released by the River Cats on Wednesday. He struggled during his time in Sacramento, recording just four hits in 52 at-bats to go along with two walks. The roster spot opens up a chance for **INF Miguel Gomez** to return from Richmond where he raked with a .313 batting average featuring 12 doubles, four triples, and four home runs in 53 games. In his first plate appearance back on the River Cats, Gomez pinch hit and knocked in the River Cats' fourth run of the game with a single.

**New Backstop:** With **C Trevor Brown** hitting the disabled list for the second time this season, the River Cats recalled **C Tanner Murphy** from the San Jose Giants. Murphy, a 23-year old from Missouri who was acquired by the Giants in a trade with the Atlanta Braves on May 5, played in 14 games in San Jose with a .128 batting average.

**This Day in River Cats History:** June 28, 2005: **DH Shawn Garrett** singled home **INF Andrew Beattie** as the River Cats rallied for two runs in the bottom of the 14th inning and a 3-2 win over the Portland Beavers on a Tuesday afternoon. Garrett was 2-for-6 with the RBI in the game and Beattie was 1-for-5 with a run and an RBI. All 11 River Cats hits in the game were singles.

### AT A GLANCE

	OVERALL	HOME	ROAD
Record:	35-44	16-24	19-20
Day:	9-11	6-5	3-6
Night:	25-33	10-19	15-14
vs. RHP:	31-30	15-16	16-14
vs. LHP:	4-14	1-7	3-7
One-run games:	8-12	4-4	4-8
Extra-inning games:	2-1	2-0	0-1
Shutouts:	2-4	2-1	0-3
Cats Score 1st:	25-12	11-4	14-8
Opp. Scores 1st:	10-32	5-20	5-12
Leading after 7:	27-2	12-0	15-2
Leading after 8:	27-2	12-0	15-2
No errors:	18-15	8-10	10-5
1 error:	11-14	6-5	5-9
2+ errors:	6-15	2-9	4-6
Series Play (W-L-S):	5-9-4	1-6-2	4-3-2
vs. Pacific Northern:	15-13	8-8	7-5
vs. Pacific Southern:	15-22	5-12	10-10
vs. American Northern:	3-4	3-4	0-0
vs. American Southern:	2-5	0-0	2-5

### 2018 VS. ALBUQUERQUE (4-4)

Day	Date	Site	Time/Result
Friday	5/25	Home	L, 2-12
Saturday	5/26	Home	W, 2-0
Sunday	5/27	Home	L, 2-11
Monday	5/28	Home	L, 2-4
Tuesday	5/29	Home	W, 8-1
Monday	6/25	Road	W, 9-4
Tuesday	6/26	Road	L, 8-13
Wednesday	6/27	Road	W, 4-3
Thursday	6/28	Road	11:05 a.m. (PT)
Thursday	8/16	Road	5:35 p.m. (PT)
Friday	8/17	Road	5:35 p.m. (PT)
Saturday	8/18	Road	5:35 p.m. (PT)
Sunday	8/19	Road	5:05 p.m. (PT)
Tuesday	8/28	Home	7:05 p.m. (PT)
Wednesday	8/29	Home	7:05 p.m. (PT)
Thursday	8/30	Home	7:05 p.m. (PT)

### UPCOMING GAMES • PROBABLE STARTERS

Day/Date	Time	Opp.	Sacramento Probable Starters	Opponent Probable Starters
Friday, June 29	7:05 p.m. (PT)	vs. FRE	RHP Johnny Cueto (0-0, 0.00)	RHP Trent Thornton (5-5, 3.01)
Saturday, June 30	7:05 p.m. (PT)	vs. FRE	RHP Casey Kelly (7-5, 5.09)	RHP Rogelio Armenteros (5-0, 3.29)
Sunday, July 1	1:05 p.m. (PT)	vs. FRE	TBA	RHP Josh James (2-3, 3.20)
Monday, July 2	7:05 p.m. (PT)	vs. FRE	TBA	RHP Brock Dykxhoorn (2-1, 3.82)

### UPCOMING PROMOTIONS

Friday, June 29 (7:05 p.m.).....Orange Friday, Fireworks, & Equality Night  
 Saturday, June 30 (7:05 p.m.).....Sutter Health Fireworks  
 Sunday, July 1 (1:05 p.m. (PT)).....Community Day & K-LOVE Sunday Funday  
 Monday, July 2 (7:05 p.m. (PT)).....Cache Creek Baseball Bingo  
 Tuesday, July 3 (7:05 p.m. (PT)).....Independence Eve Fireworks & BBQ

# TODAY'S STARTING PITCHER



## DANIEL CAMARENA LEFT-HANDED PITCHER

**Born:** 11/9/92  
**Born:** Bonita, CA  
**Age:** 25  
**Originally Drafted:** 20th round (2011) by the New York Yankees  
**Obtained by San Francisco:** 5/24/18  
**Bats/Throws:** L/L  
**Height/Weight:** 6-0 / 210  
**MLB Debut:** N/A

### SEASON HIGHS/LOWS\*

STAT	HIGH	LOW
IP	6.0	3.1
H	5	2
R	1	0
ER	1	0
BB	3	2
SO	7	1
HR	1	0

\*Triple-A appearances only

### 2018 WITH AAA SACRAMENTO

DATE	G#	OPP	H/R	DEC	ERA	G	GS	CG	SHO	SVO	IP	H	R	ER	HR	HB	BB	IBB	SO	BK	WP	GO/AO	GIDP	AVG	AB	TBF	NP-S
05/25/2018	1	ABQ	H		1.50	1	1				6.0	3	1	1	0	0	2	0	6	0	0	0.18	0	.143	21	24	86-57
05/30/2018	1	ELP	R		0.75	1	1				6.0	2	0	0	0	0	3	1	2	0	0	0.50	1	.128	18	21	78-42
06/05/2018	1	OKC	H		0.51	1	1				5.2	5	0	0	0	0	3	1	4	0	1	0.95	1	.167	21	24	90-56
06/10/2018	1	COS	H		0.78	1	1				5.1	4	1	1	1	0	3	0	7	1	0	0.71	0	.175	20	23	88-57
06/16/2018	1	NO	R	L	1.93	1	1				5.0	8	4	4	0	0	1	0	5	0	0	0.63	0	.216	22	23	90-57
06/23/2018	1	ELP	H	L	2.59	1					3.1	6	3	3	0	0	1	0	1	0	0	0.69	0	.237	16	17	66-44

Total	W-L-S	ERA	G	GS	CG	SHO	SVO	IP	H	R	ER	HR	HB	BB	IBB	SO	BK	WP	GO/AO	GIDP	AVG	AB	TBF
	0-2-0	2.59	6	5				31.1	28	9	9	1	0	13	2	25	1	1	0.69	2	.237	118	132

Home Games	W-L-S	ERA	G	GS	CG	SHO	SVO	IP	H	R	ER	HR	HB	BB	IBB	SO	BK	WP	GO/AO	GIDP	AVG	AB	TBF
	0-1-0	2.21	4	3				20.1	18	5	5	1	0	9	1	18	1	1	0.72	1	.231	78	88
Away Games	W-L-S	ERA	G	GS	CG	SHO	SVO	IP	H	R	ER	HR	HB	BB	IBB	SO	BK	WP	GO/AO	GIDP	AVG	AB	TBF
	0-1-0	3.27	2	2				11.0	10	4	4	0	0	4	1	7	0	0	0.64	1	.250	40	44

Day Games	W-L-S	ERA	G	GS	CG	SHO	SVO	IP	H	R	ER	HR	HB	BB	IBB	SO	BK	WP	GO/AO	GIDP	AVG	AB	TBF
	0-0-0	1.69	1	1				5.1	4	1	1	1	0	3	0	7	1	0	0.13	0	.200	20	23
Night Games	W-L-S	ERA	G	GS	CG	SHO	SVO	IP	H	R	ER	HR	HB	BB	IBB	SO	BK	WP	GO/AO	GIDP	AVG	AB	TBF
	0-2-0	2.77	5	4				26.0	24	8	8	0	0	10	2	18	0	1	0.84	2	.245	98	109

vs Left	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.318	44	3	14	2	1	1	3	3	0	9	1	0	.362	.477	.839	0	0	0	0
vs Right	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.189	74	6	14	5	0	0	6	10	2	16	1	0	.286	.257	.542	0	1	0	2

Leading Off	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.233	30	0	7	4	0	0	0	2	0	8	0	0	.281	.367	.648	0	0	0	0
Bases Empty	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.212	66	1	14	5	0	1	1	8	0	17	0	0	.297	.333	.631	0	0	0	0
Runners On	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.269	52	8	14	2	1	0	8	5	2	8	2	0	.333	.346	.679	0	1	0	2
Runners On w/ 2 Outs	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.190	21	3	4	1	1	0	3	3	2	3	1	0	.292	.333	.625	0	0	0	0
Scoring Position	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.212	33	7	7	2	0	0	7	4	2	7	1	0	.297	.273	.570	0	1	0	0
RISP w/ 2 Outs	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.143	14	2	2	1	0	0	2	3	2	2	1	0	.294	.214	.508	0	0	0	0
Bases Loaded	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.000	2	0	0	0	0	0	0	0	0	1	0	0	.000	.000	.000	0	0	0	0

Ahead in Count	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.267	45	4	12	4	0	0	4	0	0	15	1	0	.267	.356	.622	0	0	0	2
Behind in Count	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.219	32	2	7	1	0	0	2	13	2	4	1	0	.444	.250	.694	0	0	0	0

### Tomorrow's Starting Pitcher

#### RHP Johnny Cueto (0-0, 0.00)



- Signed by the Giants on December 16, 2015 after spending the second half of the 2015 season in Kansas City
- Pitched lights out in five outings in San Francisco before hitting the disabled with a sprained elbow
- Spent seven seasons in the Cincinnati Reds rotation, where he tossed more than 1,000 innings with a 3.21 ERA

Total	W-L-S	ERA	G	GS	CG	SHO	SVO	IP	H	R	ER	HR	HB	BB	IBB	SO	BK	WP	GO/AO	GIDP	AVG	TBF
	3-0-0	0.84	5	5				32.0	16	3	3	1	3	6	0	26	0	0	0.89	4	.150	117

vs Left	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.159	63	3	10	1	0	1	3	1	0	12	0	0	.172	.222	.394	0	0	0	2
vs Right	AVG	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	GIDP
	.136	44	0	6	2	0	0	0	5	0	14	0	0	.269	.182	.451	0	1	3	2

\*2018 with ML San Francisco

## CAT TRACKS

MISC.	OVERALL	HOME	ROAD
Series Play (W-L-S):	5-9-4	1-6-2	4-3-2
Series Sweeps:	0-2	0-1	0-1
Doubleheaders (W-L-S):	1-1-0	0-1-0	1-0-0
Extra-Innings:	2-1	2-0	0-1
High Water Mark:	18-15	8-5	15-13
Low Water Mark:	33-44	16-24	7-11
Double Plays Turned			
Cats:	59	27	32
Opp:	47	31	16
Errors Committed			
Cats:	80	40	40
Opp:	47	23	24
Balks Committed			
Cats:	5	2	3
Opp:	3	1	2
vs. AL Affiliates:	17-18	5-7	12-11
vs. NL Affiliates:	18-26	11-17	7-9
Day Game After Night Game:	7-9	4-4	3-5
After an Off Day:	3-5	2-1	1-4
First Game of Series:	8-12	5-5	3-7

RECORD WHEN CATS...	OVERALL	HOME	ROAD
After 5	Lead: 25-4	11-1	14-3
	Tied: 6-5	2-3	4-2
	Trail: 3-35	2-20	1-15
After 6	Lead: 29-3	14-0	15-3
	Tied: 2-5	0-3	2-2
	Trail: 3-36	1-21	2-15
After 7	Lead: 27-2	12-0	15-2
	Tied: 4-1	2-0	2-1
	Trail: 0-39	0-23	0-16
After 8	Lead: 27-2	12-0	15-2
	Tied: 3-2	2-1	1-1
	Trail: 1-38	0-22	1-16

BY MONTH	OVERALL	HOME	ROAD
April:	11-13	6-5	5-8
May:	15-16	7-11	8-5
June:	9-15	3-8	6-7
July:	0-0	0-0	0-0
August:	0-0	0-0	0-0
September:	0-0	0-0	0-0

BY DAY	OVERALL	HOME	ROAD
Sunday:	4-9	3-4	1-5
Monday:	4-7	0-4	4-3
Tuesday:	4-6	3-3	1-3
Wednesday:	6-4	3-2	4-2
Thursday:	4-8	2-4	2-4
Friday:	6-6	2-4	4-2
Saturday:	7-4	3-3	4-1

CATS VS. (All-Time)	OVERALL	HOME	ROAD
Albuquerque (61-41):	2-4	2-3	2-1
Colorado Springs (114-72):	2-2	2-2	0-0
El Paso (23-32)	3-6	0-4	3-2
Fresno (155-121):	3-1	0-0	3-1
Iowa (38-37):	0-0	0-0	0-0
Las Vegas (160-119):	3-5	1-3	2-2
Memphis (43-33):	0-0	0-0	0-0
Nashville (49-23):	0-0	0-0	0-0
New Orleans (41-39):	0-4	0-0	0-4
Oklahoma City (41-37):	1-2	1-2	0-0
Omaha (44-32):	0-0	0-0	0-0
Reno (75-60):	5-3	5-3	0-0
Round Rock (29-22):	2-1	0-0	2-1
Salt Lake (150-116):	5-7	2-2	3-5
Tacoma (142-130):	7-9	3-5	4-4

## 2018 SEASON HIGHS & LOWS

INDIVIDUAL BATTING	MOST (PLAYER)	DATE (LAST TIME)
Runs, Game .....	3 (multiple)	5/31/18
Hits, Game .....	5 (Shaw)	4/11/18
Extra-Base Hits, Game .....	4 (Duggar)	5/31/18
Doubles, Game .....	3 (Duggar)	6/10/18
Triples, Game.....	1 (multiple)	6/18/18
Home Runs, Game .....	2 (multiple)	6/25/18
RBI, Game.....	6 (d'Arnaud)	4/11/18
Walks, Game.....	4 (Duggar)	4/29/18
Strikeouts, Game .....	4 (multiple)	6/17/18
Stolen Bases, Game .....	2 (multiple)	6/14/18
Hitting Streak, Games .....	17 (Slater)	4/25-5/22/18

TEAM BATTING	MOST (LAST TIME)	FEWEST (LAST TIME)
Runs, Game .....	18 (4/11/18)	0 (6/22/18)
Runs, Inning.....	6 (6/13/18)	--
Hits, Game .....	19 (4/11/18)	4 (6/22/18)
Hits, Inning .....	6 (4/9/18 - GM 2)	--
Extra-Base Hits, Game .....	10 (4/11/18)	0 (6/22/18)
Doubles, Game .....	5 (5/27/18)	0 (6/22/18)
Triples, Game.....	3 (5/17/18)	0 (6/27/18)
Home Runs, Game .....	4 (6/25/18)	0 (6/24/18)
Runners Left on Base, Game.....	15 (4/29/18)	2 (6/3/18)
Walks, Game.....	12 (4/14/18)	0 (6/9/18)
Strikeouts, Game .....	15 (6/6/18)	4 (6/15/18)
Stolen Bases, Game .....	4 (5/30/18)	0 (6/26/18)

INDIVIDUAL PITCHING	MOST (PLAYER)	DATE (LAST TIME)
Runs Allowed, Game .....	9 (Multiple)	5/22/18
Earned Runs Allowed, Game .....	9 (Multiple)	5/22/18
Hits Allowed, Game.....	12 (Gage)	5/22/18
Home Runs Allowed, Game .....	4 (Flores)	5/20/18
Innings Pitched, Game (Starter).....	8.0 (Kelly)	5/8/18
Innings Pitched, Game (Reliever).....	4.2 (Gage)	6/15/18
Strikeouts, Game .....	11 (Rodriguez)	5/12/18
Walks Allowed, Game.....	7 (Flores)	4/15/18
Complete Games .....		

TEAM PITCHING	MOST (LAST TIME)	FEWEST (LAST TIME)
Runs Allowed, Game .....	15 (4/15/18)	0 (5/26/18)
Runs Allowed, Inning.....	10 (5/25/18)	--
Hits Allowed, Game .....	19 (6/24/18)	2 (5/26/18)
Hits Allowed, Inning .....	8 (6/26/18)	--
Doubles Allowed, Game .....	6 (6/26/18)	0 (6/19/18)
Triples Allowed, Game.....	2 (5/27/18)	0 (6/27/18)
Home Runs Allowed, Game .....	4 (5/20/18)	0 (6/24/18)
Extra-Base Hits Allowed, Game .....	9 (6/26/18)	0 (5/30/18)
Strikeouts, Game .....	14 (6/21/18)	3 (5/13/18 - GM 1)
Walks Allowed, Game.....	11 (4/15/18)	0 (5/29/18)
Stolen Bases Allowed, Game.....	4 (6/11/18)	0 (6/27/18)
Shutouts.....	2 (5/26/18)	--

MISCELLANEOUS	HIGH (2018 SEASON)	HIGH (FRANCHISE HISTORY)
Longest Winning Streak	5 (5/5-5/9)	13 (8/9/15-8/22/15)
Longest Winning Streak (Home)	3 (4/29-5/9)	12 (7/29/15-8/31/15)
Longest Winning Streak (Road)	3 (5/31-6/2)	8 (8/15-8/21/09)
Longest Losing Streak	8 (6/16-6/24)	10 (5/19/15-5/29/15)
Longest Losing Streak (Home)	5 (6/11-6/24)	9 (6/26-7/16/11)
Longest Losing Streak (Road)	4 (6/16-6/19)	6, 3x (last, 9/1-9/6/09)
Largest Margin of Victory	14 (4/11/18)	19 (7/23/04 at LV, 23-4)
Largest Margin of Defeat	10 (5/25/18)	19 (7/24/09 at COS, 19-0)
Most Double Plays, Game	2 (6/24/18)	6 (6/22/17 at FRE)
Most Double Plays, Game (Opponent)	5 (5/24/18)	5, 4x (last, 5/24/18 vs. LV)
Consecutive Games with Home Run	9 (4/25-5/3)	15, 2x (last, 7/22-8/6/04)
Most Consecutive Errorless Games	3 (4/11-4/13)	7 (5/29-6/5/09)
Most Errors, Game	4 (5/15/18)	6, 2x (last, 5/1/04 at TUC)
Most Errors, Game (Opponent)	3 (6/2/18)	7 (8/15/03 at TUC)
Longest Game Time (9 innings)	3:40 (5/20/18)	4:22 (5/16/05 at NO)
Longest Game Time (Extra innings)	3:20 (6/14/18)	5:32 (18 inn., 7/18/12 at TAC)
Shortest Game Time (9 innings)	2:17 (6/3/18)	2:00 (4/16/00 at SL)
Shortest Game Time (7 innings)	2:20 (6/17/18)	1:44 (7/28/15 at ABQ)
Longest Game, Innings	10 (6/14/18)	18 (7/18/12 at TAC)
Highest Attendance, Home	14,104 (5/26/18)	15,808 (7/3/08 vs. POR)
Lowest Attendance, Home	4,428 (4/11/18)	3,016 (4/16/12 vs. RNO)
Highest Attendance, Road	13,916 (5/4/18)	16,916 (8/6/15 at FRE)



# GAME-BY-GAME RESULTS

DATE	OPP.	W/L	SCORE	RIVER CATS			OPPONENT			WP	LP	SV	REC.	POS	GB	ATT	TIME
				R	H	E	R	H	E								
6/26	@ ABQ	L	8-13	8	9	2	13	17	0	Oberholtzer (4-5)	Samardzija (0-2)	--	34-44	4th	12.5	12,551	2:49
6/27	@ ABQ	W	4-3	4	10	0	3	8	0	Gage (4-6)	Howard (3-5)	Black (1)	35-44	4th	11.5	8,701	2:36
6/28	@ ABQ																
6/29	vs. FRE																
6/30	vs. FRE																

**JUNE RECORD: 9-15 (Home 3-8, Away 6-7)**

7/1	vs. FRE																
7/2	vs. FRE																
7/3	vs. FRE																
7/4	@ RNO																
7/5	@ RNO																
7/6	@ RNO																
7/7	@ RNO																
7/8	@ RNO																
7/9			ALL-STAR BREAK														
7/10			ALL-STAR BREAK														
7/11			ALL-STAR BREAK														
7/12	vs. SL																
7/13	vs. SL																
7/14	vs. SL																
7/15	vs. SL																
7/16	@ FRE																
7/17	@ FRE																
7/18	@ FRE																
7/19	@ FRE																
7/20	@ ELP																
7/21	@ ELP																
7/22	@ ELP																
7/23			OFF DAY														
7/24	vs. OMA																
7/25	vs. OMA																
7/26	vs. OMA																
7/27	vs. IOW																
7/28	vs. IOW																
7/29	vs. IOW																
7/30	vs. IOW																
7/31			OFF DAY														

**JULY RECORD: 0-0 (Home 0-0, Away 0-0)**

8/1	@ MEM																
8/2	@ MEM																
8/3	@ MEM																
8/4	@ NAS																
8/5	@ NAS																
8/6	@ NAS																
8/7	@ NAS																
8/8			OFF DAY														
8/9	vs. ELP																
8/10	vs. ELP																
8/11	vs. ELP																
8/12	vs. ELP																
8/13	@ RNO																
8/14	@ RNO																
8/15	@ RNO																
8/16	@ ABQ																
8/17	@ ABQ																
8/18	@ ABQ																
8/19	@ ABQ																
8/20			OFF DAY														
8/21	vs. FRE																
8/22	vs. FRE																
8/23	vs. FRE																
8/24	vs. LV																
8/25	vs. LV																
8/26	vs. LV																
8/27	vs. LV																
8/28	vs. ABQ																
8/29	vs. ABQ																
8/30	vs. ABQ																
8/31	@ LV																

**AUGUST RECORD: 0-0 (Home 0-0, Away 0-0)**

9/1	@ LV																
9/2	@ LV																
9/3	@ LV																

**SEPT. RECORD: 0-0 (Home 0-0, Away 0-0)**

\* Sellout game

# 2018 TRANSACTIONS

DATE	NO.	TRANSACTION DETAILS	DATE	NO.	TRANSACTION DETAILS
4/5	1	Delete RHP Tyler Beede (transferred to Advanced-A San Jose)	5/28	92	Add C Ryan Hanigan (transferred from Extended Spring Training)
4/5	2	Delete RHP Dereck Rodriguez (transferred to Extended Spring Training)	5/28	93	Delete RHP Dereck Rodriguez (contract purchased by San Francisco)
4/5	3	Delete INF Myles Schroder (transferred to Extended Spring Training)	5/28	94	Delete LHP Matt Gage (placed on Disabled List)
4/9	4	Delete INF Miguel Gomez (transferred to Double-A Richmond)	5/28	95	Add INF Joe Panik (Major League rehab assignment)
4/9	5	Add RHP Dereck Rodriguez (transferred from Extended Spring Training)	5/28	96	Delete LHP DJ Snelten (designated for assignment)
4/10	6	Delete LHP Steven Okert (recalled by San Francisco)	5/29	97	Add RHP Taylor Hill (transferred from Double-A Richmond)
4/11	7	Delete LHP Andrew Suarez (selected by San Francisco)	5/29	98	Add RHP Derek Law (Major League rehab assignment)
4/11	8	Add RHP Dillon McNamara (transferred from Extended Spring Training)	5/30	99	Add RHP Derek Law (reinstated from SF Disabled List and optioned by San Francisco)
4/11	9	Add UTIL Myles Schroder (transferred from Extended Spring Training)	5/30	100	Add C Trevor Brown (reinstated from Disabled List)
4/12	10	Delete RHP Dillon McNamara (transferred to Extended Spring Training)	5/30	101	Add OF Eury Perez (reinstated from Disabled List)
4/12	11	Delete UTIL Myles Schroder (transferred to Extended Spring Training)	5/30	102	Delete RHP Tyler Beede (placed on ML Taxi Squad)
4/12	12	Delete RHP Derek Law (recalled by San Francisco)	5/30	103	Delete INF Joe Panik (transfer of ML rehab assignment to Advanced-A San Jose)
4/12	13	Add LHP Steven Okert (optioned by San Francisco)	5/31	104	Add LHP Conner Menez (transferred from Advanced-A San Jose)
4/12	14	Add RHP Roberto Gomez (optioned by San Francisco)	5/31	105	Delete INF John Polonius (transferred to Double-A Richmond)
4/12	15	Add LHP Conner Menez (transferred from Advanced-A San Jose)	5/31	106	Delete LHP Madison Bumgarner (transfer of ML rehab assignment to Advanced-A San Jose)
4/13	16	Delete LHP Conner Menez (transferred to Advanced-A San Jose)	6/1	107	Delete LHP Conner Menez (transferred to Advanced-A San Jose)
4/11	17	Add UTIL Myles Schroder (transferred from Extended Spring Training)	6/1	108	Add RHP Tyler Beede (optioned by San Francisco)
4/16	18	Delete C Trevor Brown (placed on Disabled List)	6/1	109	Delete RHP Mark Melancon (reinstated from SF Disabled List)
4/16	19	Delete RHP Chris Heston (placed on Disabled List, retro 4/13)	6/2	110	Delete OF Hunter Pence (reinstated from SF Disabled List)
4/16	20	Delete LHP Steven Okert (placed on Disabled List)	6/4	111	Delete RHP Ryan Halstead (placed on Disabled List, retro 5/31)
4/16	21	Delete INF Josh Rutledge (placed on Disabled List)	6/4	112	Delete RHP Madison Younginger (released from Sacramento roster)
4/16	22	Add C Jeff Arnold (transferred from Advanced-A San Jose)	6/4	113	Delete INF Kyle Jensen (released from Sacramento roster)
4/16	23	Add LHP Manny Parra (reinstated from Disabled List)	6/5	114	Add LHP Steven Okert (reinstated from Disabled List)
4/16	24	Add RHP Dillon McNamara (transferred from Extended Spring Training)	6/5	115	Add INF Kelby Tomlinson (optioned by San Francisco)
4/16	25	Add RHP Will LaMarche (transferred from Extended Spring Training)	6/6	116	Add OF Chris Shaw (reinstated from Disabled List)
4/17	26	Add LHP Will Smith (Major League rehab assignment)	6/7	117	Delete OF Caleb Gindl (transferred to Double-A Richmond)
4/18	27	Delete RHP Will LaMarche (transferred to Extended Spring Training)	6/7	118	Add RHP Pierce Johnson (optioned by San Francisco)
4/18	28	Add OF Eury Perez (transferred from Extended Spring Training)	6/8	119	Delete RHP Taylor Hill (transferred to Extended Spring Training)
4/20	29	Delete RHP Joan Gregorio (placed on Disabled List)	6/8	120	Add OF Gregor Blanco (signed minor league contract and assigned to Triple-A Sacramento)
4/20	30	Delete OF Mac Williamson (recalled by San Francisco)	6/9	121	Delete LHP Jordan Schafer (released from Sacramento roster)
4/20	31	Add RHP Tyler Beede (optioned by San Francisco)	6/9	122	Delete C Trevor Brown (released from Sacramento roster)
4/20	32	Add LHP Andrew Suarez (transferred from Advanced-A San Jose)	6/9	123	Add LHP Matt Gage (reinstated from Disabled List)
4/21	33	Delete RHP Dillon McNamara (transferred to Extended Spring Training)	6/9	124	Add INF Josh Rutledge (reinstated from Disabled List)
4/21	34	Add RHP Derek Law (optioned by San Francisco)	6/10	125	Delete INF Myles Schroder (transferred to Extended Spring Training)
4/25	35	Delete RHP Roberto Gomez (recalled by San Francisco)	6/10	126	Add C Trevor Brown (signed minor league contract and assigned to Triple-A Sacramento)
4/25	36	Delete RHP Tyler Herb (placed on Disabled List)	6/13	127	Delete LHP Daniel Camarena (transferred to Extended Spring Training)
4/25	37	Add OF Caleb Gindl (transferred from Extended Spring Training)	6/13	128	Add RHP Taylor Hill (transferred from Extended Spring Training)
4/27	38	Add OF Hunter Pence (Major League rehab assignment)	6/14	129	Delete RHP Pierce Johnson (added to ML Taxi Squad)
4/27	39	Delete OF Austin Slater (recalled by San Francisco)	6/14	130	Add RHP Jose Valdez (signed minor league contract and assigned to Triple-A Sacramento)
4/27	40	Add OF Austin Slater (optioned by San Francisco)	6/14	131	Delete RHP Jose Flores (placed on Disabled List)
4/28	41	Delete RHP Derek Law (appointed as 26th man for DH by San Francisco)	6/14	132	Delete INF Myles Schroder (transferred from Extended Spring Training and placed on Disabled List)
4/28	42	Add RHP Dillon McNamara (transferred from Extended Spring Training)	6/15	133	Add RHP Jeff Samardzija (Major League rehab assignment)
4/28	43	Delete OF Austin Slater (recalled by San Francisco)	6/16	134	Delete RHP Daniel Camarena (transferred from Extended Spring Training)
4/28	44	Delete INF Alen Hanson (contract purchased by San Francisco)	6/17	135	Delete LHP Matt Gage (transferred to Short-season Salem-Keizer)
4/28	45	Delete LHP DJ Snelten (recalled by San Francisco)	6/17	136	Add RHP Mike Connolly (transferred from Double-A Richmond)
4/30	46	Add RHP Roberto Gomez (optioned by San Francisco)	6/18	137	Delete INF Kelby Tomlinson (recalled by San Francisco)
4/30	47	Add RHP Derek Law (optioned by San Francisco)	6/18	138	Add RHP Pierce Johnson (removed from ML Taxi Squad)
4/30	48	Add RHP Dusten Knight (transferred from Double-A Richmond)	6/19	139	Delete RHP Pierce Johnson (recalled by San Francisco)
4/30	49	Add RHP Connor Overton (transferred from Extended Spring Training)	6/21	140	Delete OF Austin Slater (placed on ML Taxi Squad)
5/1	50	Delete LHP Andrew Suarez (recalled by San Francisco)	6/21	141	Add INF Myles Schroder (reinstated from Disabled List)
5/1	51	Add LHP Matt Gage (transferred from Double-A Richmond)	6/22	142	Delete C Ryan Hanigan (placed on Disabled List, retro 6/20)
5/2	52	Delete LHP Will Smith (reinstated from San Francisco Disabled List)	6/22	143	Add LHP Matt Gage (transferred from Short-Season Salem-Keizer)
5/2	53	Delete RHP Connor Overton (transferred to Advanced-A San Jose)	6/22	144	Add OF Austin Slater (returned from ML Taxi Squad)
5/2	54	Add OF Austin Slater (optioned by San Francisco)	6/23	145	Delete OF Austin Slater (recalled by San Francisco)
5/3	55	Delete C Hector Sanchez (placed on Disabled List)	6/23	146	Add RHP Johnny Cueto (Major League rehab assignment)
5/3	56	Add C Ronnie Freeman (transferred from Double-A Richmond)	6/23	147	Add INF Kelby Tomlinson (optioned by San Francisco)
5/5	57	Delete RHP Roberto Gomez (placed on Disabled List, retro 5/3)	6/23	147	Add RHP Johnny Cueto (Major League rehab assignment)
5/8	58	Add RHP Nolan Riggs (transferred from Advanced-A San Jose)	6/24	148	Delete RHP Daniel Camarena (transferred to Short-Season Salem-Keizer)
5/9	59	Add LHP DJ Snelten (optioned by San Francisco)	6/24	149	Add OF Mac Williamson (optioned by San Francisco)
5/10	62	Delete RHP Jose Valdez (contract purchased by San Francisco)	6/26	150	Delete C Trevor Brown (placed on Disabled List, retro 6/25)
5/10	63	Delete Dillon McNamara (transferred to Double-A Richmond)	6/26	151	Add C Tanner Murphy (transferred from Advanced-A San Jose)
5/10	64	Add LHP Josh Osich (reinstated from SF Disabled List and optioned by SF)	6/27	152	Delete INF Josh Rutledge (released from Sacramento roster)
5/10	65	Add RHP Ray Black (transferred from Double-A Richmond)	6/27	153	Add INF Miguel Gomez (transferred from Double-A Richmond)
5/11	66	Delete RHP Nolan Riggs (transferred to Advanced-A San Jose)	6/27	154	Delete RHP Taylor Hill (transferred to Double-A Richmond)
5/11	67	Add LHP Caleb Baragar (transferred from Extended Spring Training)	6/27	155	Add LHP Daniel Camarena (transferred from Short-Season Salem-Keizer)
5/11	68	Add OF Hunter Pence (Major League rehab assignment)			
5/12	69	Delete C Jeff Arnold (transferred to Double-A Richmond)			
5/12	70	Add C Hector Sanchez (reinstated from Disabled List)			
5/14	71	Delete LHP Caleb Baragar (transferred to Advanced-A San Jose)			
5/14	72	Delete RHP Dusten Knight (placed on Disabled List)			
5/14	73	Add RHP Nolan Riggs (transferred from Advanced-A San Jose)			
5/14	74	Add RHP Connor Overton (transferred from Advanced-A San Jose)			
5/14	75	Delete OF Austin Slater (recalled by San Francisco)			
5/15	76	Add OF Austin Slater (optioned by San Francisco)			
5/16	77	Delete RHP Nolan Riggs (transferred to Advanced-A San Jose)			
5/16	78	Add LHP Jordan Schafer (transferred from Extended Spring Training)			
5/18	77	Add OF Mac Williamson (Major League rehab)			
5/18	78	Delete OF Chris Shaw (placed on Disabled List, retro 5/16)			
5/21	79	Delete RHP Connor Overton (transferred to Double-A Richmond)			
5/21	80	Add RHP Ryan Halstead (transferred from Double-A Richmond)			
5/21	81	Add INF John Polonius (transferred from Advanced-A San Jose)			
5/21	82	Add RHP Mark Melancon (Major League rehab assignment)			
5/22	83	Delete LHP Josh Osich (recalled by San Francisco)			
5/22	84	Delete OF Eury Perez (placed on Disabled List, retro 5/21)			
5/22	85	Add RHP Dylan Rheault (transferred from Advanced-A San Jose)			
5/24	86	Delete RHP Dylan Rheault (transferred to Advanced-A San Jose)			
5/24	87	Add LHP Daniel Camarena (transferred from Extended Spring Training)			
5/25	88	Delete OF Mac Williamson (reinstated from SF Disabled List)			
5/26	89	Add LHP Josh Osich (optioned by San Francisco)			
5/26	90	Add LHP Madison Bumgarner (Major League rehab assignment)			
5/28	91	Delete C Hector Sanchez (released from Sacramento roster)			

# 2018 TRANSACTIONS

## DISABLED LIST

Player	Date on DL	Date off DL	Games missed
Chris Heston	4/13/18		71
Steven Okert	4/16/18	6/5/18	48
Josh Rutledge	4/16/18	6/9/18	50
Trevor Brown	4/16/18	5/30/18	42
Joan Gregorio	4/20/18		65
Tyler Herb	4/25/18		61
Hector Sanchez	5/3/18	5/12/18	8
Roberto Gomez	5/5/18		51
Dusten Knight	5/14/18		41
Chris Shaw	5/16/18	6/6/18	18
Eury Perez	5/21/18	5/30/18	11
Matt Gage	5/28/18	6/9/18	11
Ryan Halstead	5/31/18		25
Jose Flores	6/14/18		13
Myles Schroder	6/14/18	6/21/18	6
Ryan Hanigan	6/20/18		8
Trevor Brown	6/25/18		2

## RIVER CATS HITTERS

### OF Gregor Blanco .220 BA, 1 HR, 2 RBI

vs. LH: .176	vs. RH: .242	Long Streak: 1 (6/24)	Current Streak: 1				
On Road: .226	At Home: .211						
Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	RF	5	0	1	0	0	1
June 26 at ABQ	CF	5	0	0	0	0	1
June 24 vs. ELP	PH	1	0	1	0	0	0
June 23 vs. ELP	RF	4	0	0	0	0	2
June 22 vs. ELP	RF	4	0	0	0	0	1

- Re-signed with the San Francisco Giants in 2018 after spending 2017 with Arizona
- Has hit .242 with San Francisco in 42 ML Games in 2018, with eight extra base hits
- Was designated for assignment by the Giants on June 2, 2018, and outrighted to SAC

### INF Orlando Calixte .275 BA, 9 HR, 31 RBI

vs. LH: .264	vs. RH: .279	Long Streak: 8 (4/29-5/6)	Current Streak: 4				
On Road: .333	At Home: .209						
Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	SS	2	0	1	0	0	0
June 26 at ABQ	SS	4	0	1	0	0	2
June 25 at ABQ	SS	5	0	1	0	0	0
June 24 vs. ELP	3B	4	1	1	0	0	0
June 23 vs. ELP	SS	4	0	0	0	0	1

- Signed by the Giants to a minor league contract on November 18, 2016
- Recorded first major-league hit on May 30, 2017 with a single off Gio Gonzalez
- Clubbed 14 homers with 15 doubles for a .421 slugging percentage in Sacramento

### INF Chase d'Arnaud .300 BA, 11 HR, 38 RBI

vs. LH: .315	vs. RH: .295	Long Streak: 5 (6/18-6/23)	Current Streak: 3				
On Road: .310	At Home: .289						
Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	2B-SS	3	1	1	1	0	1
June 26 at ABQ	1B	3	2	2	3	0	0
June 25 at ABQ	1B	2	0	1	0	3	0
June 24 vs. ELP	RF	1	0	0	0	0	1
June 23 vs. ELP	2B	3	0	2	0	1	1

- Signed by the Giants to a minor league contract on December 20, 2017
- Originally a fourth-round pick by the Pittsburgh Pirates in 2008
- Set a career high by playing in 84 games for the Atlanta Braves in 2016

### OF Steven Duggar (L) .278 BA, 4 HR, 20 RBI

vs. LH: .157	vs. RH: .304	Long Streak: 10 (5/29-6/10)	Current Streak: 3				
On Road: .293	At Home: .262						
Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	CF	5	1	1	1	0	1
June 25 at ABQ	CF	6	2	3	0	0	0
June 24 vs. ELP	CF	4	1	1	0	1	3
June 23 vs. ELP	CF	2	0	0	0	2	1
June 22 vs. ELP	CF	4	0	0	0	0	0

- Drafted by the Giants in the sixth round of the 2015 draft out of Clemson University
- Missed nearly the first three months of the 2017 season with a hip flexor injury
- Posted a .302 average and .448 slugging percentage in 130 games during 2016

### C Ronnie Freeman .240 BA, 3 HR, 19 RBI

vs. LH: .367	vs. RH: .182	Long Streak: 4 (6/23-6/27)	Current Streak: 4				
On Road: .191	At Home: .286						
Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	C	4	0	1	1	0	1
June 26 at ABQ	C	4	1	1	2	0	0
June 25 at ABQ	C	5	0	2	2	0	0
June 23 vs. ELP	C	4	0	1	1	0	0
June 22 vs. ELP	C	2	0	0	0	2	1

- Traded to the San Francisco Giants from the Arizona Diamondbacks on 3/24/18
- Played in 12 games for Double-A Richmond before promotion to Triple-A Sacramento
- Was drafted by the Diamondbacks in 2012 out of Kennesaw State University

### INF Miguel Gomez (S) .154 BA, 0 HR, 2 RBI

vs. LH: .500	vs. RH: .091	Long Streak: 1 (6/27)	Current Streak: 1				
On Road: .154	At Home: ---						
Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	PH-2B	2	0	1	1	0	0
April 9 at TAC	DH	3	0	0	1	0	1
April 8 at TAC	2B	4	1	1	0	0	0
April 5 at TAC	2B	4	0	0	0	0	3

- Has a .312 batting average in 390 career minor league games
- Was called up to San Francisco on July 7, 2017 and recorded first hit two days later
- Owns one of the lowest strikeout rates in the Giants' farm system

# RIVER CATS HITTERS

## INF Ryder Jones (L) .298 BA, 6 HR, 35 RBI

vs. LH: .283 vs. RH: .302 Long Streak: 9 (6/9-6/19) Current Streak: 3  
 On Road: .356 At Home: .238

Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	3B	3	1	1	0	1	0
June 26 at ABQ	3B	4	2	3	0	0	0
June 25 at ABQ	3B	5	2	3	2	0	2
June 23 vs. ELP	3B	4	0	0	0	0	0
June 22 vs. ELP	3B	4	0	1	0	0	1

- Drafted by the Giants in the 2nd round of the 2013 draft out of Watauga H.S. (NC)
- Led all River Cats players with a .574 slugging percentage in 2017
- Recorded his first major-league hit on June 30, 2017 with a seventh-inning single

## OF Eury Perez .281 BA, 1 HR, 16 RBI

vs. LH: .275 vs. RH: .284 Long Streak: 6 (5/13-6/1) Current Streak: 1  
 On Road: .338 At Home: .232

Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	PH	1	0	1	0	0	0
June 26 at ABQ	PH	1	0	0	0	0	0
June 25 at ABQ	PH	1	0	0	0	0	0
June 24 vs. ELP	RF	4	1	1	0	0	1
June 23 vs. ELP	PH	1	0	0	0	0	0

- Has played in 73 major-league games for three different teams since 2012
- Played for both Pittsburgh's and Miami's Triple-A teams in 2017, batting over .300
- Signed to a minor-league deal with the Giants in February 2018

## INF Myles Schroder (S) .274 BA, 4 HR, 12 RBI

vs. LH: .300 vs. RH: .263 Long Streak: 5 (4/25-5/2) Current Streak: 3  
 On Road: .182 At Home: .338

Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	1B	4	1	2	0	0	1
June 24 vs. ELP	1B	5	0	1	0	0	0
June 23 vs. ELP	1B	4	0	1	0	0	2
June 22 vs. ELP	PH	1	0	0	0	0	1
June 21 vs. ELP	PH-RF	1	0	0	0	0	0

- Drafted 31st overall by the Giants during the 2015 draft out of Boston College
- Led the River Cats in 2017 with 18 home runs and 25 doubles while batting .289
- Hit 45 home runs between three different teams in 2016 and 2017 combined

## OF Chris Shaw (L) .260 BA, 14 HR, 40 RBI

vs. LH: .213 vs. RH: .273 Long Streak: 6 (4/11-4/18) Current Streak: 4  
 On Road: .231 At Home: .288

Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 26 at ABQ	LF	4	1	1	0	0	2
June 25 at ABQ	LF	5	2	3	4	0	0
June 24 vs. ELP	LF	5	0	1	1	0	2
June 23 vs. ELP	LF	4	1	2	0	0	0
June 22 vs. ELP	LF	4	0	0	0	0	2

- Drafted 31st overall by the Giants during the 2015 draft out of Boston College
- Led the River Cats in 2017 with 18 home runs and 25 doubles while batting .289
- Hit 45 home runs between three different teams in 2016 and 2017 combined

## INF Kelby Tomlinson .208 BA, 0 HR, 1 RBI

vs. LH: .357 vs. RH: .147 Long Streak: 6 (6/11-6/25) Current Streak: 0  
 On Road: .190 At Home: .222

Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 26 at ABQ	2B	4	0	0	0	1	1
June 25 at ABQ	2B	5	0	1	0	0	1
June 24 vs. ELP	SS	4	0	2	1	1	1
June 15 at RR	SS	4	0	1	0	0	0
June 14 at RR	3B	3	0	1	0	1	1

- Selected by the Giants in the 12th round of the 2011 MLB First Year Player Draft
- Has hit .226 with nine RBI and six runs scored in 45 games with San Francisco in 2018
- Made his MLB debut on August 3, 2015 against the Atlanta Braves

## OF Mac Williamson .397 BA, 10 HR, 26 RBI

vs. LH: .200 vs. RH: .431 Long Streak: 13 (4/5-5/19) Current Streak: 0  
 On Road: .381 At Home: .423

Last Five Games	Pos.	AB	R	H	RBI	BB	SO
June 27 at ABQ	LF	4	0	0	0	0	1
June 26 at ABQ	RF	3	2	1	2	1	1
June 25 at ABQ	RF	5	2	3	4	0	0
May 23 vs. LV	LF	2	1	1	1	1	1
May 22 vs. LV	LF	4	1	2	0	0	2

- Drafted by the Giants in the 3rd round of the 2012 draft out of Wake Forest University
- Has played in 92 major-league games for the Giants since 2015
- Batted .244 with 14 home runs and 21 doubles in 2017 for the River Cats



# HITTING STATS

## RIVER CATS TEAM HITTING STATS

BATTERS	AVG	G	AB	R	H	2B	3B	HR	RBI	TB	BB	IBB	SO	SB	CS	OBP	SLG	OPS	SF	SAC	HBP	DP	E
Blanco, Gregor	.220	18	50	5	11	1	2	1	2	19	2	0	13	0	0	.250	.380	.630	0	0	0	0	0
Calixte, Orlando	.275	70	236	33	65	8	3	9	31	106	19	0	52	9	1	.332	.449	.781	0	0	1	3	14
d'Arnaud, Chase	.300	69	230	52	69	13	4	11	38	123	39	2	58	15	3	.406	.535	.941	3	0	4	3	7
Duggar, Steven	.278	69	281	48	78	22	4	4	20	120	34	2	92	11	4	.358	.427	.785	0	0	1	3	10
Freeman, Ronnie	.240	30	96	6	23	4	0	3	19	36	7	0	23	0	0	.292	.375	.667	2	0	1	3	3
Gomez, Miguel	.154	4	13	1	2	0	0	0	2	2	0	0	4	0	0	.154	.154	.308	0	0	0	0	0
Jones, Ryder	.298	68	262	34	78	12	2	7	37	115	17	1	61	2	1	.352	.439	.791	2	0	6	3	13
Perez, Eury	.281	42	121	20	34	6	2	1	16	47	6	0	14	8	3	.320	.388	.709	0	4	1	1	0
Schroder, Myles	.274	46	135	18	37	7	2	4	12	60	7	0	37	4	3	.324	.444	.769	2	1	4	1	9
Shaw, Chris	.260	54	219	31	57	15	1	14	40	116	9	0	85	0	0	.302	.530	.831	0	0	4	0	3
Tomlinson, Kelby	.208	13	48	3	10	0	0	0	1	10	8	0	10	1	1	.321	.208	.530	0	1	0	0	0
Williamson, Mac	.397	19	68	22	27	4	1	10	26	63	10	1	13	0	0	.494	.926	1.420	1	0	4	3	0
<b>Team Total</b>	<b>.268</b>	<b>79</b>	<b>2707</b>	<b>385</b>	<b>725</b>	<b>147</b>	<b>25</b>	<b>79</b>	<b>359</b>	<b>1159</b>	<b>245</b>	<b>7</b>	<b>730</b>	<b>65</b>	<b>22</b>	<b>.335</b>	<b>.428</b>	<b>.763</b>	<b>17</b>	<b>18</b>	<b>36</b>	<b>43</b>	<b>80</b>

# - Major League Rehab

### LEADOFF HITTERS

Player	AVG	AB	R	H	2B	3B	HR	RBI	SB	SO	BB
Duggar, S.	.250	260	47	65	21	3	4	19	9	86	34
Perez, E.	.348	23	2	8	1	0	0	1	0	1	1
Blanco, G.	.083	12	1	1	0	1	0	0	0	3	1
d'Arnaud, C.	.000	6	2	0	0	0	0	1	0	3	1
Hanson, A.	.500	4	3	2	1	0	0	0	0	0	2
Panik, J.	.500	2	1	1	0	0	0	0	0	0	1
<b>Totals</b>	<b>.251</b>	<b>307</b>	<b>56</b>	<b>77</b>	<b>23</b>	<b>4</b>	<b>4</b>	<b>21</b>	<b>9</b>	<b>93</b>	<b>40</b>

### CLEANUP HITTERS

Player	AVG	AB	R	H	2B	3B	HR	RBI	SB	SO	BB
Pence, H.	.344	64	10	22	2	0	0	12	0	14	5
Jones, R.	.404	52	10	21	1	1	1	8	0	9	2
Shaw, C.	.229	48	4	11	5	0	1	7	0	17	2
Williamson, M.	.447	47	17	21	3	0	8	19	0	7	8
Jensen, K.	.109	46	2	5	0	0	0	4	0	18	2
Slater, A.	.258	31	4	8	2	0	1	4	0	8	2
Schroder, M.	.111	9	0	1	0	0	0	0	0	2	0
d'Arnaud, C.	.500	2	1	1	0	0	0	0	0	0	3
<b>Totals</b>	<b>.301</b>	<b>299</b>	<b>48</b>	<b>90</b>	<b>13</b>	<b>1</b>	<b>11</b>	<b>54</b>	<b>0</b>	<b>75</b>	<b>24</b>

### DESIGNATED HITTERS

Player	AVG	AB	R	H	2B	3B	HR	RBI	SB	SO	BB
Jensen, K.	.138	29	2	4	0	0	0	5	0	12	5
Shaw, C.	.214	28	4	6	2	0	1	6	0	10	1
Slater, A.	.300	20	2	6	3	0	0	3	0	6	3
Perez, E.	.250	12	2	3	1	0	0	1	0	1	0
Williamson, M.	.273	11	2	3	0	0	2	4	0	3	1
Jones, R.	.111	9	0	1	0	0	0	0	0	4	0
Pence, H.	.111	9	1	1	0	0	0	0	0	4	0
Gindl, C.	.143	7	0	1	0	0	0	1	0	5	1
Duggar, S.	.000	4	0	0	0	0	0	0	0	2	1
Gomez, M.	.000	3	0	0	0	0	0	1	0	1	0
<b>Totals</b>	<b>.189</b>	<b>132</b>	<b>13</b>	<b>25</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>21</b>	<b>0</b>	<b>48</b>	<b>12</b>

### PINCH HITTERS

Player	AVG	AB	R	H	2B	3B	HR	RBI	SB	SO	BB
Perez, E.	.111	9	0	1	1	0	0	0	0	1	1
Gindl, C.	.333	6	2	2	1	0	0	1	1	0	4
Blanco, G.	.500	6	1	3	0	0	0	0	0	1	1
Freeman, R.	.500	4	0	2	0	0	0	0	0	1	0
Jensen, K.	.250	4	0	1	0	0	0	0	0	2	0
Schroder, M.	.250	4	0	1	0	0	0	0	0	2	1
Rutledge, J.	.000	3	0	0	0	0	0	0	0	1	0
Duggar, S.	.000	2	0	0	0	0	0	0	0	2	0
d'Arnaud, C.	.000	2	0	0	0	0	0	0	0	2	0
Hanson, A.	.000	1	0	0	0	0	0	0	0	1	0
Polonius, J.	.000	1	0	0	0	0	0	0	0	1	0
Jones, R.	.000	1	0	0	0	0	0	0	0	0	0
Slater, A.	1.000	1	1	1	0	0	0	0	0	0	0
Hanigan, R.	.000	1	0	0	0	0	0	0	0	0	0
Brown, T.	.000	1	0	0	0	0	0	0	0	0	0
Shaw, C.	.000	1	0	0	0	0	0	0	0	0	0
Gomez, M.	1.000	1	0	1	0	0	0	1	0	0	0
<b>Totals</b>	<b>.250</b>	<b>48</b>	<b>4</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>14</b>	<b>7</b>

# HITTING STATS

## MULTI-HIT GAMES

PLAYER	2	3	4	5	6	7	TOTAL
Slater, Austin	20	2					22
Duggar, Steven	11	6	2				19
Jones, Ryder	11	5	2				18
d'Arnaud, Chase	9	7					16
Calixte, Orlando	13	2					15
Shaw, Chris	11	3		1			15
Pence, Hunter	11						11
Perez, Eury	9	1					10
Schroder, Myles	4	2	2				8
Hanson, Alen	6	1	1				8
Jensen, Kyle	8						8
Williamson, Mac	4	3					7
Sanchez, Hector	4						4
Freeman, Ronnie	2	1					3
Gindl, Caleb		1	1				2
Brown, Trevor	2						2
Blanco, Gregor	1	1					2
Polonius, John	1						1
Kelly, Casey	1						1
Hanigan, Ryan	1						1
Tomlinson, Kelby	1						1
Arnold, Jeff	1						1

**TOTAL**                    **131**   **35**   **8**   **1**   **0**   **0**   **175**

## MULTI-RBI GAMES

PLAYER	2	3	4	5	6	7	TOTAL
Shaw, Chris	8	2	1				11
Slater, Austin	8	2					10
Calixte, Orlando	7	2					9
Jones, Ryder	6	2	1				9
Williamson, Mac	5	2	1				8
Jensen, Kyle	4	2					6
d'Arnaud, Chase	2	3			1		6
Duggar, Steven	3	1					4
Freeman, Ronnie	3	1					4
Hanson, Alen	3						3
Sanchez, Hector	2						2
Brown, Trevor	2						2
Schroder, Myles	1		1				2
Perez, Eury		1					1
Pence, Hunter				1			1
Blanco, Gregor	1						1
Hanigan, Ryan	1						1

**Total**                    **56**   **18**   **4**   **1**   **1**   **0**   **80**

## ADVANCED HITTING STATS

HITTERS	PA	OPS	ISO	BABIP	wRC+	wOBA	BB%	K%
Mac Williamson	79	1.503	.563	.395	269	.601	12.7%	15.2%
Chase d'Arnaud	272	.929	.225	.356	142	.404	14.3%	21.0%
Chris Shaw	232	.831	.269	.358	110	.355	3.9%	36.6%
Ryder Jones	283	.790	.143	.363	107	.349	5.7%	21.6%
Steven Duggar	311	.780	.141	.407	106	.349	10.9%	29.3%
Orlando Calixte	254	.779	.175	.318	103	.343	7.5%	20.5%
Myles Schroder	145	.762	.176	.333	96	.334	4.8%	24.8%
Eury Perez	131	.690	.100	.305	81	.310	4.6%	10.7%
Ronnie Freeman	102	.664	.130	.275	72	.295	6.9%	21.6%
Gregor Blanco	47	.655	.178	.281	64	.283	4.3%	25.5%
Kelby Tomlinson	57	.530	.000	.263	53	.267	14.0%	17.5%
Josh Rutledge	54	.188	.000	.129	-58	.094	3.7%	38.9%
Miguel Gomez	11	.182	.000	.143	-66	.083	0.0%	36.4%

## ADVANCED HITTING STATS GLOSSARY\*

### PA: Plate Appearances

Plate Appearances are the total number of times a hitter completes a turn batting.

### OPS: On-Base Plus Slugging

On-base Plus Slugging (OPS) is the sum of a player's on-base percentage (how often a player reaches base safely) and their slugging percentage (how many bases a player reaches per at bat).

### ISO: Isolated Power

Isolated Power (ISO) is a measure of a hitter's raw power. Or, to look at it another way, it measures how good a player is at hitting for extra bases. The simplest way to calculate ISO is to subtract a player's Batting Average from their Slugging Percentage, which leaves us with a measure of just a player's extra bases per at bat.

### BABIP: Batting Average on Balls In Play

Batting Average on Balls In Play (BABIP) measures how many of a batter's balls in play go for hits. Affected greatly by defense and luck, BABIP can dramatically affect a hitter's batting average. If a large number of a batter's balls in play go for hits, that can boost their batting average quite high. Similarly, if a large number of balls in play get caught, it can reduce a player's total offensive value.

### wRC+: Weighted Runs Created Plus

Weighted Runs Created Plus measures the total number of runs a player contributes to their team. The formula accounts for a player's ability to get on base, their total number of bases, and their baserunning. The Plus version of the stat is park and league adjusted.

### wOBA: Weighted On-Base Average

Weighted On-Base Average combines all the different aspects of hitting into one metric, weighting each of them in proportion to their actual run value. While batting average, on-base percentage, and slugging percentage fall short in accuracy and scope, wOBA measures and captures offensive value more accurately and comprehensively. (Due to no constant in minor league baseball, the wOBA statistic is approximate).

### K% & BB%: Strikeout Rate and Walk Rate

Strikeout rate (K%) and walk rate (BB%) measure how often a position player walks or strikes out per plate appearance. They're measured in percentage form, so it's easy to compare between players and years.

\*Courtesy of Fangraphs.com

# RIVER CATS BULLPEN

## RHP Ray Black 1-0, 3.38 ERA, 1 SV

vs. LHH: .258 vs. RHH: .030		Home ERA: 6.52		Road ERA: 0.00			
Last Five Games	Dec.	IP	H	R	ER	BB	SO
June 27 at ABQ	S (1)	1.0	0	0	0	0	1
June 25 at ABQ	H (2)	1.0	0	0	0	0	1
June 22 vs. ELP	--	1.0	0	0	0	0	2
June 21 vs. ELP	--	1.0	1	0	0	0	2
June 19 at NO	--	1.0	0	0	0	0	0

- Drafted in the 7th round of the 2011 draft, but did not make his pro debut until 2014
- Struck out 45.5% of the 112 batters he faced in 2015 with the San Jose Giants
- Promoted to AAA on 5/10 after recording 20 strikeouts in 10 innings with 0.90 ERA

## RHP Derek Law 0-0, 5.14 ERA, 6 SV

vs. LHH: .200 vs. RHH: .327		Home ERA: 1.42		Road ERA: 7.07			
Last Five Games	Dec.	IP	H	R	ER	BB	SO
June 27 at ABQ	H (1)	1.0	0	0	0	0	2
June 24 vs. ELP	--	0.2	0	0	0	0	1
June 22 vs. ELP	--	1.0	0	0	0	0	1
June 19 at NO		1.0	2	2	1	1	0
June 15 at RR	S (6)	1.1	1	1	1	1	3

- Law split time between San Francisco and Sacramento in 2017
- Posted a 2.48 ERA with 10 saves in 32.2 innings during his time in Triple-A
- Pitched well for Giants in 2016, finishing the season with a 2.13 ERA and a 5.6 K/BB

## LHP Steven Okert 1-1, 7.52 ERA, 0 SV

vs. LHH: .250 vs. RHH: .469		Home ERA: 6.75		Road ERA: 10.80			
Last Five Games	Dec.	IP	H	R	ER	BB	SO
June 26 at ABQ	--	0.1	6	7	6	0	0
June 24 vs. ELP	--	1.0	2	0	0	0	1
June 21 vs. ELP	--	0.2	0	0	0	0	2
June 18 at NO	--	1.1	0	0	0	0	1
June 14 at RR	L (1-1)	1.0	3	1	0	0	2

- Bounced back and forth between San Francisco and Sacramento during 2017
- Held opposing hitters to a .179 batting average during his 25.1 innings as a River Cat
- Struck out 11 in 6.2 major-league innings while up with the Giants

## LHP Josh Osich 0-0, 3.60 ERA, 0 SV

vs. LHH: .250 vs. RHH: .282		Home ERA: 1.93		Road ERA: 6.35			
Last Five Games	Dec.	IP	H	R	ER	BB	SO
June 27 at ABQ	H (5)	1.0	2	1	1	0	1
June 25 at ABQ	H (4)	1.0	0	0	0	0	1
June 23 vs. ELP	--	1.0	0	0	0	1	0
June 19 at NO	--	0.1	0	0	0	0	0
June 18 at NO	--	0.1	1	0	0	0	0

- Made his MLB debut on July 3, 2015, throwing a scoreless inning against Washington
- Owned a 2.20 ERA with 27 strikeouts in 28.2 innings for the Giants in 2015
- Pitched 43.1 innings in San Francisco during the 2017 season, posting a 6.23 ERA

## LHP Manny Parra 2-1, 3.29 ERA, 2 SV

vs. LHH: .261 vs. RHH: .271		Home ERA: 2.51		Road ERA: 4.15			
Last Five Games	Dec.	IP	H	R	ER	BB	SO
June 24 vs. ELP	--	0.2	3	5	1	1	1
June 21 vs. ELP	--	1.0	1	0	0	0	1
June 19 at NO	--	1.0	1	0	0	0	1
June 17 at NO	--	1.0	0	0	0	1	2
June 13 at RR	H (2)	1.0	1	1	1	0	1

- Made his MLB debut in 2007 and has recorded 592 career strikeouts
- Appeared in 322 career games with the Milwaukee Brewers and Cincinnati Reds
- Played College Baseball at American River College in Sacramento

## RHP Tyler Rogers 3-1, 1.85 ERA, 0 SV

vs. LHH: .263 vs. RHH: .183		Home ERA: 2.41		Road ERA: 1.42			
Last Five Games	Dec.	IP	H	R	ER	BB	SO
June 26 at ABQ	--	2.0	2	0	0	0	3
June 24 vs. ELP	--	1.1	2	0	0	0	0
June 21 vs. ELP	--	1.1	0	0	0	1	2
June 19 at NO	BS (3), L (3-1)	0.0	1	2	2	3	0
June 16 at NO	--	2.0	1	0	0	0	2

- Pitched in 55 games for the River Cats in 2017, tied for most in the organization
- Owned a 2.37 ERA and .236 opposing batting average while totaling 76 innings
- Has a twin brother, Taylor, who pitches for the Minnesota Twins

## RHP Jose Valdez 1-2, 7.77 ERA, 1 SV

vs. LHH: .410 vs. RHH: .244		Home ERA: 12.27		Road ERA: 4.63			
Last Five Games	Dec.	IP	H	R	ER	BB	SO
June 26 at ABQ	--	0.2	2	0	0	0	0
June 24 vs. ELP	--	1.1	5	3	3	0	0
June 21 vs. ELP	--	0.1	3	5	5	1	0
June 18 at NO	--	0.2	1	1	0	1	1
June 14 at RR	--	0.1	2	4	4	2	1

- Began 2017 season in Angels' org but finished with San Diego, totaling 47 app.
- Pitched his best in 23 games with El Paso (AAA), striking out 30 in 28.2 innings
- Signed by Giants to a minor-league deal on December 20, 2017

# RIVER CATS PITCHING

## RIVER CATS PITCHING STATS

PITCHERS	W	L	ERA	G	GS	CG	SHO	SV	SVO	IP	H	R	ER	HR	HB	BB	IBB	SO	BK	WP	GO/AO	DP	WHIP	AVG	AB	TBF	SF	GF	HLD
Beede, Tyler	3	8	6.75	15	10	0	0	0	0	54.2	60	50	41	7	8	46	0	52	0	17	0.93	5	1.94	.288	208	270	4	3	0
Black, Ray	1	0	3.38	19	0	0	0	1	2	18.2	9	7	7	2	0	6	0	30	0	0	0.14	0	0.80	.141	64	70	0	9	2
Camarena, Daniel	0	2	2.59	6	5	0	0	0	0	31.1	28	9	9	1	0	13	2	25	1	1	0.69	2	1.31	.237	118	132	0	0	0
Connolly, Mike	0	0	0.00	2	1	0	0	0	0	7.0	4	0	0	0	0	1	0	3	0	0	2.00	0	0.71	.160	25	26	0	0	0
Cueto, Johnny	0	0	0.00	1	1	0	0	0	0	3.2	1	0	0	0	0	0	0	4	0	0	0.75	0	0.27	.083	12	12	0	0	0
Gage, Matt	4	6	5.54	10	9	0	0	0	0	50.1	73	38	31	3	1	14	0	30	0	1	0.89	5	1.73	.338	216	235	0	0	0
Kelly, Casey	7	5	5.09	16	16	0	0	0	0	88.1	99	52	50	13	3	25	1	69	0	4	0.94	7	1.40	.283	350	382	2	0	0
Law, Derek	0	0	5.14	18	0	0	0	6	6	21.0	22	13	12	1	1	6	0	21	0	0	1.47	3	1.33	.278	79	87	0	13	1
Okert, Steven	1	1	7.82	12	0	0	0	0	1	12.2	22	14	11	2	3	1	0	20	0	0	0.80	1	1.82	.367	60	65	0	2	1
Osich, Josh	0	0	3.60	16	0	0	0	0	0	15.0	16	9	6	0	0	8	0	11	0	3	0.67	0	1.60	.271	59	70	2	2	5
Parra, Manny	2	1	3.54	24	0	0	0	2	3	28.0	31	16	11	1	5	12	0	27	0	2	1.07	1	1.54	.279	111	131	2	15	2
Rogers, Tyler	3	1	1.85	30	0	0	0	0	3	39.0	30	9	8	2	3	16	1	36	0	0	2.17	3	1.18	.216	139	161	1	6	6
Samardzija, Jeff	0	2	6.55	3	3	0	0	0	0	11.0	12	8	8	3	2	2	0	17	1	0	1.29	0	1.27	.267	45	49	0	0	0
Valdez, Jose	1	2	8.41	17	0	0	0	1	1	20.1	26	20	19	2	1	15	0	28	1	3	0.45	2	2.02	.325	80	99	3	6	2
<b>Team Total</b>	<b>35</b>	<b>44</b>	<b>4.96</b>	<b>79</b>	<b>79</b>	<b>0</b>	<b>2</b>	<b>11</b>	<b>19</b>	<b>685.1</b>	<b>741</b>	<b>447</b>	<b>378</b>	<b>70</b>	<b>45</b>	<b>295</b>	<b>7</b>	<b>630</b>	<b>5</b>	<b>45</b>	<b>1.17</b>	<b>49</b>	<b>1.51</b>	<b>.274</b>	<b>2701</b>	<b>3091</b>	<b>28</b>	<b>79</b>	<b>27</b>

# - Major League Rehab

## ADVANCED PITCHING STATS

PITCHERS	TBF	AVG	BABIP	LOB%	FIP	xFIP	K%	BB%
Johnny Cueto #	12	.083	.125	100.0%	1.62	2.71	33.3%	0.0%
Mike Connolly	26	.160	.182	100.0%	3.37	4.32	11.5%	3.9%
Tyler Rogers	161	.211	.269	86.6%	4.08	4.16	22.4%	9.9%
Daniel Camarena	132	.235	.290	80.8%	3.86	5.28	18.9%	9.9%
Josh Osich	65	.246	.298	63.6%	4.08	6.08	15.4%	12.3%
Manny Parra	131	.272	.349	68.7%	4.15	5.02	20.6%	9.2%
Ray Black	67	.148	.233	65.6%	3.00	3.12	43.3%	9.0%
Casey Kelly	382	.280	.316	68.9%	5.10	4.80	18.1%	6.5%
Derek Law	84	.286	.368	58.0%	3.60	3.81	22.6%	7.1%
Matt Gage	210	.340	.385	57.0%	4.09	5.28	12.4%	5.7%
Jeff Samardzija #	49	.267	.360	67.8%	5.34	3.25	34.7%	4.1%
Tyler Beede	270	.278	.338	61.4%	6.52	6.49	19.3%	17.0%
Jose Flores	221	.297	.333	48.6%	6.16	5.89	15.8%	10.9%
Steven Okert	65	.361	.513	51.7%	3.64	3.69	30.8%	1.5%
Jose Valdez	99	.313	.453	56.1%	4.68	5.24	28.3%	15.2%

## MISC. BULLPEN STATS

Pitcher	1st Hitters/Retired	Inherited/Scored	SV/SVO	Team Record	Holds
Baragar, C.	2/2	0/0	0/0	1-1	0
Beede, T.	4/3	0/0	0/0	1-3	0
Black, R.	19/16	6/1	1/1	8-11	2
Camarena, D.	1/1	1/0	0/0	0-1	0
Connolly, M.	1/1	0/0	0/0	0-1	0
Flores, J.	7/5	5/2	0/0	2-5	2
Gage, M.	1/1	0/0	0/0	1-0	0
Gomez, R.	4/3	3/1	1/1	2-2	0
Gregorio, J.	4/1	0/0	0/0	2-2	0
Halstead, R.	3/0	3/2	0/0	0-3	0
Hill, T.	1/1	0/0	0/0	0-1	0
Johnson, P.	3/2	3/0	0/0	1-2	0
Knight, D.	4/3	4/1	0/0	2-2	3
LaMarche, W	1/1	0/0	0/0	0-1	0
Law, D.	18/15	6/1	6/6	13-5	1
McNamara, D.	6/6	3/0	0/0	2-4	0
Melancon, M.	3/3	0/0	0/0	2-1	0
Okert, S.	12/8	5/2	0/1	2-10	1
Osich, J.	16/10	9/4	0/0	5-11	5
Overton, C.	2/1	1/0	0/0	0-2	0
Parra, M.	25/15	9/3	2/3	12-13	2
Rheault, D.	1/1	0/0	0/0	0-1	0
Riggs, N.	2/2	3/0	0/0	0-2	0
Rogers, T.	30/19	16/9	0/3	16-14	6
Schafer, J.	7/2	3/3	0/0	1-6	0
Smith, W	6/5	0/0	0/0	3-3	1
Snelten, D.	13/9	5/3	0/0	5-8	3
Valdez, J.	17/10	11/3	1/1	5-12	2
Younginer, M.	17/11	10/8	0/1	7-10	0

## ADVANCED PITCHING STATS GLOSSARY\*

### TBF: Total Batters Faced

Total Batters Faced measures the total number of plate appearances hitters have made against him.

### AVG: Batting Average

Batting average is the rate of hits per at bat, calculated as hits/at bats.

### BABIP: Batting Average on Balls In Play

Batting Average on Balls In Play (BABIP) measures how often a ball in play goes for a hit. Typically around 30% of all balls in play fall for hits, but there are several variables that can affect BABIP rates for individual players, such as defense, luck, and talent level. Hitters have more control over their BABIP than pitchers do.

### LOB%: Left On Base Percentage

Left on Base Percentage (LOB%) measures the percentage of base runners that a pitcher strands on base over the course of a season. This stat does not use the left on base numbers reported in box scores, but instead is calculated using a pitcher's actual hits, walks, and runs allowed results.

### FIP: Fielding Independent Pitching

Fielding Independent Pitching (FIP) measures what a player's ERA should have looked like over a given time period, assuming that performance on balls in play and timing were league average. (Due to no constant in minor league baseball, the FIP statistic is approximate).

### K% & BB%: Strikeout Rate and Walk Rate

Strikeout rate (K%) and walk rate (BB%) measure how often a pitcher walks or strikes out a player per plate appearance. They're measured in percentage form, so it's easy to compare between players and years.

### xFIP: Expected Fielding Independent Pitching

Same as FIP, but it normalizes a pitcher's home runs allowed based on their fly ball rate rather than simply using the raw number of home runs allowed.

\*Courtesy of Fangraphs.com

## PITCHING BREAKDOWN

	IP	ER	SO	BB	ERA	W	L
Starters	394.1	217	338	159	4.95	22	28
Relievers	291.0	161	287	141	4.98	13	14
<b>Totals</b>	<b>685.1</b>	<b>378</b>	<b>625</b>	<b>300</b>	<b>4.96</b>	<b>35</b>	<b>44</b>

## MISCELLANEOUS STATS

### SCORE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTAL
Opponent	60	40	46	54	57	54	52	36	47	1	447
RIVER CATS	40	40	32	55	51	48	52	41	25	1	385

### RECORD BY RUNS SCORED

	Cats Score	Opponent Scores
0	0-4	2-0
1	1-5	7-0
2	1-10	4-0
3	3-6	8-5
4	2-2	8-6
5	6-8	3-3
6	5-3	1-2
7	6-3	2-6
8	7-2	0-2
9	1-0	0-5
10+	3-1	0-15

### EJECTION REPORT

Player/Coach	Umpire	Date	Reason
Austin Slater	Derek Eaton	5/4	Balls & Strikes
Dave Brundage	Derek Eaton	5/4	Balls & Strikes
Steve Kline	Clayton Hamm	5/15	Balls & Strikes
Damon Minor	Brett Terry	6/8	Balls & Strikes

### EXTRA INNINGS (2-1)

DATE	W/L	Opp	Score	H/R	Innings	Time
5/13	W	TAC	5-4	H	8	2:58
5/24	W	LV	1-0	H	10	2:45
6/14	L	RR	6-5	R	10	3:20

### 2018 MILESTONES

Player	Milestone (Date Achieved)	Current
Daniel Camarena	500 career strikeouts	461
Steven Duggar	25 season doubles	22
Jose Flores	500 career strikeouts	492
Chase d'Arnaud	250 career stolen bases	245
Chris Heston	1,000 career innings pitched	927.1
<b>Ryder Jones</b>	<b>50 career home runs (6/11/18)</b>	<b>52</b>
Steven Okert	250 career games	248
<b>Myles Schroder</b>	<b>100 career doubles (6/6/18)</b>	<b>100</b>
<b>Myles Schroder</b>	<b>50 career hit-by-pitches (5/21/18)</b>	<b>52</b>
Chris Shaw	100 career doubles	99
Chris Shaw	20 season home runs	14
Austin Slater	25 season doubles	24
Kelby Tomlinson	25 career triples	21
<b>Jose Valdez</b>	<b>300 career games (4/19/18)</b>	<b>312</b>
Mac Williamson	500 career games	483
<b>Mac Williamson</b>	<b>2,000 career plate appearances (4/11/18)</b>	<b>2,052</b>

### WALK-OFFS (4-5)

DATE	W/L	Opp	Score	Player	Winning Play	Inning
4/8	L	TAC	6-7	J. Andreoli	Solo HR	7th
4/29	W	RNO	7-6	E. Perez	Single	9th
5/2	L	LV	5-6	Z. Borenstein	Single	9th
5/13 - GM 2	W	TAC	5-4	E. Perez	Fielder's Choice	8th
5/24	W	LV	1-0	R. Freeman	Fielder's Choice	10th
5/30	L	ELP	3-4	J. Guerra	Single	9th
6/10	W	COS	3-2	S. Duggar	Single	9th
6/14	L	RR	5-6	H. Cole	Single	10th
6/19	L	NO	8-9	S. Van Slyke	Sacrifice Fly	9th

### 2018 AWARDS & HONORS

Player	Award	Date
Mac Williamson	PCL Player of the Week	4/16/18
Conner Menez	PCL Pitcher of the Week	6/4/18

### CURRENT RIVER CATS 2018 STATISTICS WITH OTHER CLUBS

HITTERS	TEAM (LEVEL)	AVG	G	AB	R	H	2B	3B	HR	RBI	SB	CS	BB	SO
Blanco, Gregor	San Francisco (NL)	.242	42	120	13	29	4	3	1	5	3	2	8	37
Freeman, Ronnie	Richmond (AA)	.179	12	31	1	6	0	0	0	2	0	0	5	8
Gomez, Miguel	Richmond (AA)	.313	53	192	16	60	12	4	4	25	1	0	7	28
Murphy, Tanner	San Jose (A+)	.128	14	47	3	6	0	1	0	4	0	0	5	20
Tomlinson, Kelby	San Francisco (NL)	.216	47	111	7	24	4	1	0	9	0	1	8	29
Williamson, Mac	San Francisco (NL)	.213	28	94	14	20	4	0	4	11	1	1	11	27

PITCHERS	TEAM (LEVEL)	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Beede, Tyler	San Francisco (NL)	0-1	8.22	2	2	0	0	0	7.2	9	7	7	0	8	9
Black, Ray	Richmond (AA)	0-0	0.90	10	0	0	0	0	4	10.0	4	2	1	0	4
Camarena, Daniel	Scranton/Wilkes-Barre (AAA)	2-3	5.03	8	8	0	0	0	39.0	44	23	22	3	20	34
Connolly, Mike	Richmond (AA)	3-2	3.99	15	2	0	0	0	38.1	32	17	17	1	13	38
Cueto, Johnny - #	San Francisco (NL)	3-0	0.84	5	5	0	0	0	32.0	16	3	3	1	6	26
Law, Derek	San Francisco (NL)	0-0	7.00	4	0	0	0	0	9.0	12	9	7	0	4	10
Osich, Josh	San Francisco (NL)	0-0	8.10	11	0	0	0	0	10.0	17	9	9	2	5	9
Samardzija, Jeff - #	San Francisco (NL)	1-4	6.56	8	8	0	0	0	35.2	37	27	26	6	23	26

# - Major-league rehab

# RIVER CATS HOME RUN LOG ♦ WHEN CATS HOMER (25-23) / WHEN NO HR (10-21)

No.	Date	Opp.	Player	No.	Pitcher	Inning	Men On	Outs
1	4/6	TAC	Chris Shaw	1	Josh Smith	1	0	2
2	4/6	TAC	Mac Williamson	1	Josh Smith	4	0	1
3	4/6	TAC	Kyle Jensen	1	Josh Smith	4	0	2
4	4/10	RNO	Mac Williamson	2	Braden Shipley	6	0	0
5	4/11	RNO	Chase d'Arnaud	1	Taylor Clarke	2	2	1
6	4/11	RNO	Mac Williamson	3	Taylor Clarke	4	1	1
7	4/11	RNO	Chase d'Arnaud	2	Cody Decker	7	0	0
8	4/11	RNO	Chris Shaw	2	Daniel Robertson	8	2	1
9	4/12	RNO	Chris Shaw	3	Troy Scribner	1	1	1
10	4/13	TAC	Mac Williamson	4	Rob Whalen	1	1	2
11	4/14	TAC	Myles Schroder	1	Max Povse	3	2	2
12	4/14	TAC	Mac Williamson	5	Ashton Goudeau	4	0	2
13	4/15	TAC	Alen Hanson	1	Tyler Jackson	6	1	2
14	4/17	SL	Mac Williamson	6	Jaime Barria	4	0	0
15	4/19	SL	Hector Sanchez	1	Ralston Cash	7	0	2
16	4/20	SL	Chase d'Arnaud	3	John Lamb	4	0	2
17	4/21	TAC	Myles Schroder	2	Casey Lawrence	2	0	0
18	4/25	RNO	Alen Hanson	2	Kris Medlen	5	1	1
19	4/26	RNO	Alen Hanson	3	Braden Shipley	1	0	1
20	4/26	RNO	Chris Shaw	4	Braden Shipley	1	0	1
21	4/26	RNO	Kyle Jensen	2	Braden Shipley	3	2	1
22	4/26	RNO	Austin Slater	1	Braden Shipley	5	0	0
23	4/27	RNO	Steven Duggar	1	Taylor Clarke	5	1	1
24	4/27	RNO	Chris Shaw	5	Taylor Clarke	5	1	1
25	4/28	RNO	Steven Duggar	2	Troy Scribner	1	0	0
26	4/28	RNO	Ryder Jones	1	Troy Scribner	1	2	1
27	4/29	RNO	Orlando Calixte	1	Joey Krehbiel	6	0	0
28	4/30	LV	Orlando Calixte	2	Corey Oswalt	3	0	0
29	5/1	LV	Eury Perez	1	P.J. Conlon	4	2	1
30	5/2	LV	Chris Shaw	6	Drew Gagnon	4	0	1
31	5/2	LV	Orlando Calixte	3	Drew Gagnon	6	1	0
32	5/2	LV	Chris Shaw	7	Drew Gagnon	6	0	0
33	5/3	LV	Chris Shaw	8	Chris Flexen	6	0	0
34	5/5	FRE	Kyle Jensen	3	David Paulino	5	0	0
35	5/5	FRE	Orlando Calixte	4	Brendan McCurry	9	2	2
36	5/6	FRE	Ryder Jones	2	Buddy Boshers	8	1	1
37	5/6	FRE	Kyle Jensen	4	Buddy Boshers	8	0	1
38	5/7	FRE	Ronnie Freeman	1	Matt Ramsey	9	1	2
39	5/8	SL	Austin Slater	2	Ivan Pineyro	3	1	1
40	5/8	SL	Chris Shaw	9	Ivan Pineyro	4	1	2
41	5/12	TAC	Kyle Jensen	5	Roenis Elias	6	2	2
42	5/13	TAC	Chris Shaw	10	Steve Moyers	4	1	1
43	5/15	TAC	Chase d'Arnaud	4	Max Povse	1	0	1
44	5/15	TAC	Myles Schroder	3	Shawn Armstrong	8	0	1
45	5/17	SL	Chase d'Arnaud	5	John Lamb	3	0	1
46	5/17	SL	Orlando Calixte	5	John Lamb	4	2	1
47	5/18	SL	Chase d'Arnaud	6	Ralston Cash	4	0	0
48	5/18	SL	Mac Williamson	7	Adam Hofacket	7	1	1
49	5/18	SL	Austin Slater	3	Adam Hofacket	7	0	1
50	5/19	SL	Mac Williamson	8	Ivan Pineyro	4	2	1
51	5/19	SL	Orlando Calixte	6	Akeel Morris	9	1	2
52	5/22	LV	Hunter Pence	1	P.J. Conlon	3	3	2
53	5/22	LV	Ryder Jones	3	P.J. Conlon	3	0	2
54	5/25	ABQ	Chase d'Arnaud	7	Scott Oberg	7	0	1
55	5/26	ABQ	Orlando Calixte	7	Keith Hessler	7	0	0
56	5/28	ABQ	Chase d'Arnaud	8	Scott McGough	9	0	1
57	5/29	ABQ	Orlando Calixte	8	Yency Almonte	4	2	2
58	5/30	ELP	Austin Slater	4	Seth Simmons	5	0	2
59	6/1	ELP	Ryder Jones	4	Chris Huffman	1	2	0
60	6/5	OKC	Steven Duggar	3	Guillermo Moscoso	5	0	1
61	6/7	OKC	Myles Schroder	4	Chad Gironi	7	0	1
62	6/7	OKC	Chris Shaw	11	Logan Ondrusek	8	1	2
63	6/11	COS	Ryder Jones	5	Adrian Houser	4	0	2
64	6/13	RR	Ronnie Freeman	2	Deolis Guerra	2	2	1
65	6/13	RR	Gregor Blanco	1	Adrian Sampson	2	1	1
66	6/14	RR	Chris Shaw	12	Austin Bibens-Dirkx	4	0	0
67	6/16	NO	Orlando Calixte	9	Sandy Alcantara	5	1	0
68	6/18	NO	Austin Slater	5	Tyler Cloyd	1	1	1
69	6/19	NO	Chase d'Arnaud	9	Pablo Lopez	6	1	1
70	6/19	NO	Ryder Jones	6	Pablo Lopez	6	0	1
71	6/25	ABQ	Mac Williamson	9	David Holman	2	0	0
72	6/25	ABQ	Chris Shaw	13	David Holman	4	0	0
73	6/25	ABQ	Ryder Jones	7	David Holman	5	1	1
74	6/25	ABQ	Chris Shaw	14	Keith Hessler	7	2	2
75	6/26	ABQ	Mac Williamson	10	Brett Oberholtzer	3	1	1
76	6/26	ABQ	Chase d'Arnaud	10	Brett Oberholtzer	6	1	1
77	6/26	ABQ	Ronnie Freeman	3	Jerry Vasto	8	1	2
78	6/27	ABQ	Steven Duggar	4	Sam Howard	3	0	1
79	6/27	ABQ	Chase d'Arnaud	11	Sam Howard	6	0	1

## TOP 10 HOME RUN DISTANCES (at home)

Name	Date	Distance (ft.)	Name	Date	Distance (ft.)
C. d'Arnaud	4/11	464	R. Jones	6/11	408
K. Jensen	5/12	446	K. Jensen	4/26	407
M. Williamson	4/14	435	A. Hanson	4/25	405
C. Shaw	4/27	434	O. Calixte	4/29	405
C. Shaw	6/7	432	C. Shaw	5/8	405

## HOME RUN FEATS

**Two-Homer Games (3):** Chase d'Arnaud (4/11/18), Chris Shaw (5/2/18), Chris Shaw (6/25/18)

**Three-Homer Games (0):**

**Grand Slams (1):** Hunter Pence (5/22/18)

**Back-To-Back Home Runs (6):** Alen Hanson & Chris Shaw (4/26/18), Orlando Calixte & Chris Shaw (5/2/18), Ryder Jones & Kyle Jensen (5/6/18), Mac Williamson & Austin Slater (5/18/18), Hunter Pence & Ryder Jones (5/22/18), Chase d'Arnaud & Ryder Jones (6/19/18)

**Back-To-Back-To-Back Home Runs (0):**

**Pinch-Hit Home Runs (0):**

**Inside-the-Park Home Runs (1):** Orlando Calixte (5/26/18)

**Walk-off Home Runs (0):**

## RIVER CATS HISTORY - LAST TIME IT HAPPENED

### TEAM

10+ game winning streak..... 8/9 - 8/22/15 (13)  
 10+ game losing streak..... 5/19/15 - 5-29/15 (10)  
 5+ game winning streak..... 5/5 - 5/9/18 (5)  
 5+ game losing streak..... 6/16 - 6/24/18 (8)  
 Series sweep, home..... 8/28/17 - 8/31/17 (vs. LV)  
 Series sweep, opponent, at Raley Field..... 6/21 - 6/24/18 (vs. ELP)  
 Series sweep, road..... 6/2 - 6/5/15 (at OKC)  
 Series sweep, opponent, road..... 6/16 - 6/19/18 (at NO)

### PITCHING

No-hitter..... Bowie, 5/1/01 vs. TAC (7 inn.)  
 No-hitter, opponent..... O'Sullivan, 7/28/09 vs. SL  
 One-hitter..... team (7 innings), 7/19/16 - GM 1  
 One-hitter, opponent..... LV team, 8/5/14  
 Complete game..... T. Blach 8/17/15 vs. RR  
 Complete game, opponent..... Lyons, 5/21/15 vs. MEM  
 10+ SO in a game, starter..... D. Rodriguez, 5/12/18 vs. TAC (11)  
 10+ SO in a game, opponent starter..... F. Peralta, 6/10/18 vs. COS (11)  
 15+ SO in a game, starter.....  
 15+ SO in a game, opponent starter.....  
 HR in a 1-0 loss..... G. Quiroz, 4/19/12 vs. TAC

### DEFENSE

3 DP in a game..... 8/28/17 vs. LV  
 4 DP in a game..... 6/14/17 at LV  
 Committed 3 errors..... 6/21/18 vs. ELP  
 Committed 4 errors..... 5/15/18 vs. TAC  
 Committed 5 errors..... 6/13/17 at LV

### OFFENSE

4 hits in a game..... Duggar, 6/10/18 (vs. COS)  
 5+ hits in a game..... C. Shaw, 5, 4/11/18 (vs. RNO)  
 4 RBI in a game..... R. Jones, 6/1/18 (at ELP)  
 5 RBI in a game..... H. Pence, 5/22/18 (vs. LV)  
 6+ RBI in a game..... C. d'Arnaud, 6, 4/11/18 (vs. RNO)  
 3 2B in a game..... S. Duggar, 6/10/18 (vs. COS)  
 2 3B in a game..... J. Weeks, 6/8/13 (at TUC)  
 2 HR in a game..... C. Shaw, 6/25/18 (at ABQ)  
 3 HR in a game..... A. Duvall, 7/11/15 (vs. FRE)  
 2 SB in a game..... A. Slater, 6/3/18 (at ELP)  
 3 SB in a game..... Patterson, 5/19/09 (vs. RR)  
 Cycle..... A. Duvall, 4/18/15 (at SL)  
 Lead-off HR..... D. Ford, 8/9/15 (at FRE)  
 Grand slam..... H. Pence, 5/22/18 (vs. LV)  
 Grand slam, opponent..... S. Petersen, 6/20/14 (at RR)  
 Inside-the-park HR..... O. Calixte, 5/26/18 (vs. ABQ)  
 Inside-the-park HR, opponent..... T. Kemp, 6/16/15 (vs. FRE)  
 Pinch-hit HR..... K. Blanks, 5/15/17 (at OKC)  
 Back-to-back HR..... C. d'Arnaud, R. Jones, 6/19/18 (at NO)  
 Back-to-back-to-back HR..... Arnold/Querecuto/Heathcott, 9/4/17 (vs. ELP)  
 Back-to-back HR, opponent..... Avery/Kelly, 9/1/13 (at TAC)  
 HR in a 1-0 win..... A. Duvall, 4/9/15 (vs. SL)  
 2 hits in an inning..... M. Williamson, 4/9/18 (at TAC)  
 4+ SO in a game..... C. Shaw, 6/17/18 (at NO)  
 10+ runs in an inning..... 5/11/17 at COL (7th, 13)  
 15+ hits..... 6/25/18 at ABQ (15)  
 20+ hits..... 6/29/15 at LV (20)  
 15+ runs..... 4/11/18 vs. RNO (18)  
 20+ runs..... 8/25/14 at NAS (20)

## 2018 PLAYERS USED (62)

### PITCHERS (38)

Baragar, Caleb  
 Beede, Tyler  
 Black, Ray  
 Bumgarner, Madison - #  
 Camarena, Daniel  
 Connolly, Mike  
 Cueto, Johnny - #  
 Flores, Jose\*  
 Gage, Matt  
 Gomez, Roberto  
 Gregorio, Joan\*  
 Halstead, Ryan  
 Herb, Tyler\*  
 Heston, Chris\*  
 Hill, Taylor  
 Johnson, Pierce  
 Kelly, Casey\*  
 Knight, Dusten  
 LaMarche, Will  
 Law, Derek\*  
 McNamara, Dillon  
 Melancon, Mark - #  
 Menez, Conner  
 Okert, Steven\*  
 Osich, Josh

### Overton, Connor

Parra, Manny  
 Rheault, Dylan  
 Riggs, Nolan  
 Rodriguez, Dereck  
 Rogers, Tyler\*  
 Samardzija, Jeff - #  
 Schafer, Jordan  
 Smith, Will - #  
 Snelten, D.J.\*  
 Suarez, Andrew\*  
 Valdez, Jose\*  
 Younginer, Madison

### POSITION PLAYERS (24)

Arnold, Jeff  
 Brown, Trevor\*  
 Blanco, Gregor  
 Calixte, Orlando\*  
 d'Arnaud, Chase\*  
 Duggar, Steven\*  
 Freeman, Ronnie  
 Gindl, Caleb  
 Gomez, Miguel\*  
 Hanigan, Ryan  
 Hanson, Alen\*  
 Jensen, Kyle\*  
 Jones, Ryder\*  
 Panik, Joe - #  
 Pence, Hunter - #  
 Perez, Eury  
 Polonius, John  
 Rutledge, Josh\*  
 Sanchez, Hector\*  
 Shaw, Chris\*  
 Schroder, Myles  
 Slater, Austin\*  
 Tomlinson, Kelby  
 Williamson, Mac\*

\* Opening Day roster  
 # MLB Rehab