



GAME NOTES



1000 PARK AVENUE, ALTOONA, PA 16602

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ALTOONACURVEBASEBALL

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ALTOONA_CURVE

EASTERN LEAGUE CHAMPIONS
2010, 2017

DIVISION CHAMPIONS
2004, 2010, 2017, 2018

PLAYOFF APPEARANCES
2003, 2004, 2005, 2006, 2010,
2015, 2016, 2017, 2018

PLAYERS TO MLB
169



July 11, 2019 -- Game #86, Second Half Game #19, Road Game #44
Altoona Curve (47-38, 12-6) vs. Erie SeaWolves (44-40, 13-5)
LHP Sean Brady (3-7, 4.73) vs. RHP Logan Shore (2-7, 4.28)
7:05 p.m. | UPMC Park | Erie, Pa.
Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV



UPCOMING GAMES & PITCHING PROBABLES

Fri., July 12	at Erie	7:05 p.m.	LHP Brandon Waddell (1-1, 1.89) vs. LHP Tarik Skubal (0-0, 0.00)
Sat., July 13	at Erie	7:05 p.m.	RHP Cody Bolton (0-1, 7.71) vs. RHP Spencer Watkins (2-1, 4.08)
Sun., July 14	at Erie	1:35 p.m.	LHP Domingo Robles (2-2, 4.50) vs. RHP Anthony Castro (3-2, 4.15)
Mon., July 15	Trenton	6:30 p.m.	TBD vs. RHP Pedro Vasquez (6-1, 2.58)

THE LAST TIME OUT: The Curve tied a franchise record by striking out 17 times and were held to two hits against Erie on Sunday, but SeaWolves pitchers issued five walks that turned into three runs to lift Altoona to a 3-2 win and a three-game series sweep. Tarik Skubal made his Double-A debut for Erie and struck out 11 over five innings but his throwing error on a pickoff attempt in the fourth placed **Jared Oliva** at third base for **Bligh Madris**, who delivered a two-out RBI single that tied the game, 1-1. Erie took a brief 2-1 lead in the sixth but Madris came through again with two outs when Anthony Castro walked two and Altoona's right fielder doubled in both runners. The series sweep for the Curve was the fourth of the season for the club.

TODAY'S GAME: The 21st season of Altoona Curve Baseball continues as the Curve pick up play after the All-Star Break with the start of a four-game series against the Erie SeaWolves, Double-A affiliate of the Detroit Tigers. It is the final series in Erie for the Curve in 2019 before the 23-game season series concludes with four games at PNG Field from July 22-24, including a double-header on July 23. The last six games between the two teams have all gone to the Curve with back-to-back three-game sweeps. With play resuming after the All-Star Break, the Curve are set to embark on the homestretch of the season with 54 games (and one suspended game) in the next 54 days.

THE CURVE: The Curve have won four in a row, 7 of 8 and are a season-best nine games over .500 for the best full-season record (47-38) in the Western Division. Since June 1, the club is 24-10, the second-best record in the league behind Bowie (26-8) over that period, and have also won 9 of 10 series. Altoona has the best intra-division record (36-22) among Western Division clubs and have reached the E.L. Playoffs in each of the last four seasons, the longest active streak in the league and tied for the longest run in franchise history (2003-06).

THE SEAWOLVES: The SeaWolves won 13 of 15 to start the second half but have lost three straight for the first time since they were swept at UPMC Park by the Curve on June 3-5. Owner's of the largest run differential in the league (+46), the SeaWolves lead the league in hitting at .247 and rank fifth with 4.1 runs per game. From a pitching perspective, Erie's starting rotation paces the circuit with a collective 3.08 ERA while the bullpen is ranked 11th with a 3.61 ERA to give the entire staff a 3.29 ERA, second-best in the E.L.

FOR ALTOONA: Left-handed pitcher **Sean Brady** will make his 12th start for the Curve and 17th outing overall in 2019. In his last start on July 4, Brady pitched seven innings against the SeaWolves and settled in nicely after a first inning, two-run homer by Jose Azocar for the only two runs he allowed. Today's start will be his sixth career outing against Erie and second of this season. He spent the first six years of his professional career in the Indians organization and was released by Cleveland on May 1 and signed with the Pirates on May 6. He was originally drafted by the Indians in the fifth round of the 2013 draft out of high school...*For more on Brady, see page three.*

FOR ERIE: Right-hander Logan Shore makes 15th appearance and 13th start. He last pitched 6.1 innings on July 3 against Binghamton and allowed one run in a no-decision. Shore has pitched against the Curve three previous times this season and is 1-2 with 5.06 ERA (9 ER/16 IP) but fired six, two-run innings and seven strikeouts in his last head-to-head with Altoona on June 4. A native of Coon Rapids, Minn., Shore pitched collegiately at Florida and was a second round pick by the Oakland Athletics in 2016 before the Tigers acquired him last September as one of the players to be named later in the Mike Fiers trade on August 6, 2018.

RYAN'S REIGN: Indiana, Pa. native **Michael Ryan** is nearing the 200-win milestone as Curve manager. His 199 wins are third-most in club history behind Dale Sveum (2001-03) and Tim Leiper (2006-08), each at 213 wins. Ryan's .548 winning percentage is also the second-highest in franchise history behind Tony Beasley's .569 (2004-05). Over his seven-year managerial career, Ryan is a two-time league champion and is 479-433.

TOUGH YEAR TO HIT: The league-wide average stands at .237 with teams scoring 3.97 runs per game. The last time the league average finished under .250 and 4.0 runs per game was in 1989 (.249/3.95) while 1971 (.234/3.57) was the last season offenses hit below .240 and scored fewer than 4.0 runs per game. The Curve are above the league average with 4.02 runs per game and rank third in hitting at .245. The lowest batting average in team history stands at .252 during the 2013 season.

BRAKE MEN: Since June 3, the Curve pitching staff own's a 2.84 ERA (88 ERA/279.0 IP), the best mark in the league. The staff has also pitched to a 3.07 ERA (139 ER/407.2 IP) over the last 47 games since May 16, third-best in the E.L. After a 6.82 ERA over 12 games from May 3-15, the club's ERA ballooned to a league-high 4.22 but has been trimmed down to 3.58 due to the prolonged run of success. Additionally, the bullpen owns a 2.18 ERA (24 ER/99.0 IP) over the last 31 games.

G'DAYS FOR ROBBIE: Robbie Glendinning, has racked up 18 RBIs in 21 games, fourth-most in the E.L. since June 14, while batting .316 (24/76) with nine extra-base hits. A 2019 Florida State League All-Star, the Western Australia native tops the Pirates minor league system with a .329 average (min. 250 plate appearances), 85 hits and tied for first with 23 doubles. He also ranks among the top performers in the Pirates system with 11 homers (6th) and 48 RBIs (5th), all career-highs. Glendinning was on the Curve's Opening Day roster and hit .300 (6/20) over nine games before he was sent to down to A-Adv. Bradenton on April 18, where he led the FSL with a .340 average, .599 slugging percentage and .992 OPS over 43 games.

OLIVA COMING ALIVE: Jared Oliva is leading the E.L. is hitting since June 14 with a .411 (30/73) average, 1.069 OPS, .494 on-base percentage and 15 steals in 20 games to go with nine doubles and 10 multi-hit games. He has reached base in 29 of his last 31 games since June 3 at a .355 (39/110) pace with 12 multi-hit games, 10 doubles, three homers, 14 RBIs, 16 steals, 21 runs and 15 walks. He was hitting a season-low .193 before he started his up-tick to .264. Oliva's 24 steals this year rank second in the E.L. and Pirates system. He was a 2018 MiLB.com Pirates Organization All-Star after he hit .275 for A-Adv. Bradenton with 33 stolen bases, third-most in the system.

LOOKIN' SHARPE: Chris Sharpe's 16 RBIs since his promotion to Double-A on June 21 are second-most in the E.L. He has collected 13 of those RBIs in the last eight games that included a walk-off single last Saturday, a go-ahead grand slam on Sunday, drove in three during a comeback win on Monday, sparked a four-run eighth on Wednesday with a solo homer, and a three-RBI night on July 4 that included a two-run homer. A 2019 Florida State League All-Star for A-Adv. Bradenton, Sharpe ranks fourth in the Pirates system with .273 overall batting average (min. 250 plate appearances), second with a .361 on-base percentage and third with 15 stolen bases.

TOLMAN AT THE TOP: Since taking over the leadoff role on June 19, **Mitchell Tolman** has reached base in 15 of 16 games, including 11 in a row, while hitting at a .323 (20/62) pace with 17 runs scored, tied for the most in the league since the start of the second half. Tolman has hit leadoff in 24 games this season and owns a .298 (28/94) ledger from the top of the lineup. Since June 3, he has been on base in 27 of 30 and is batting .308 (36/117) with 21 runs, eight steals and seven extra-base hits.

BLIGH GUY: Bligh Madris has reached base in nine straight games and owns a .375 average (12/32) with four extra-base hits and four multi-hit games since June 29. He has reached base in 27 of his last 32 since June 2, batting .297 (33/111) with four homers, eight doubles, one triple, 13 walks and 20 RBIs during 11 multi-hit performances. Madris hit .326 (29/89) over his first 21 games at Double-A through April 28 with seven doubles and nine RBIs before slumping to a .156 (14/90) pace with three doubles and five RBIs over his next 28 from April 29-June 1.

PROSPECT WATCH: The Curve active roster features two of *Baseball America's* Top 30 Pirates prospects in outfielder **Jared Oliva** (No. 19) and right-handed pitcher **Cody Bolton** (No. 21). Oliva is ranked by *B.A.* as the "Best Defensive Outfielder" in Pittsburgh's system. *MLB.com* has three Top 30 Pirates prospects in Altoona with Oliva (No. 9), Bolton (No. 23) and right-handed reliever **Blake Cederlind** (No. 30).

2019 E.L. WESTERN STANDINGS

Team	2nd Half	Overall	GB	Today
Bowie	15-4	45-42	--	@ AKR
Erie	13-5	44-40	1.5	vs. ALT
Altoona	12-6	47-38	2.5	@ ERI
Richmond	9-10	32-54	6.0	@ HBG
Akron	7-13	41-48	8.5	vs. BOW
x-Harrisburg	5-13	47-41	9.5	vs. RIC

2019 E.L. EASTERN STANDINGS

Team	2nd Half	Overall	GB	Today
Reading	14-7	53-35	--	vs. TRN
Hartford	9-10	46-40	4.0	vs. NHM
Portland	9-10	36-50	4.0	vs. BNG
x-Trenton	8-12	46-39	5.5	@ REA
Binghamton	8-13	43-42	6.0	@ POR
New Hamp.	7-13	38-49	6.5	@ HFD

2019 CURVE AT A GLANCE

Overall Record	47-38
First Half	35-32
Second Half	12-6
Home	24-19
Road	23-19
Place (E.L. Western)	3rd
Games Ahead/Behind	-2.5
Streak	W4
Last 5	4-1
Last 10	7-3
2019 vs. Erie	10-5
at Altoona	6-3
at Erie	4-2
All-time vs. Erie	221-199
at Altoona	104-99
at Erie	117-100
'19 Home Attendance	174,840
Home Openings	40
Average Attendance	4,371

ON THE LAST HOMESTAND

Games	3
Record	3-0
Average	.237 (22/93)
Runs/Runs Per Game	12/4.0
Home Runs	1
RISP	.250 (7/28)
Errors	3
ERA	1.29 (4 ER/28.0 IP)
Starter W-L	1-0
Starter ERA	1.50 (2 ER/18.0 IP)
Reliever W-L	2-0
Reliever ERA	1.80 (2 ER/10.0 IP)
Saves/Opps	2/2

PITTSBURGH



PIRATES ORGANIZATION SUMMARY

Affiliate	W-L	DIV	Yest.	Today
PIT (MLB)	44-45	4th, -2.5	OFF	OFF
IND (AAA)	44-44	2nd, -11.0	OFF	@ COL
BRD (A+)	47-38	T-2nd, -3.5		@ LAK
GBO (A)	53-33	T-4th, -4.0		@ KAN
WVBB (A-)	12-9	3rd, -1.0		vs. ABD
BRS (Rk.)	10-8	T-2nd, -0.5		vs. JC

BROADCAST INFORMATION



Garett Mansfield and Michael Marcantonini will call the action of the 2019 season on the flagship of the Curve, Talk Radio 98.5 FM/1240 AM WRTA in Altoona. Pregame coverage begins 15 min. before all games. The Curve can also be heard on the following affiliate stations for selected games:

- WKMC 96.1 FM/1370 AM in Roaring Spring
- WPHB 1260 AM in Centre County
- Online streaming at AltoonaCurve.com provided by Tuneln Radio
- Via the Tuneln Radio App and the MiLB First Pitch App

PITCHER NOTES

ALTOONA CURVE BULLPEN BREAKDOWN

PLAYER	LAST OUTING	DEC	IP	H	R	ER	HR	BB	SO	GMS	SV/SVO	INH/STR.	1ST BATTER RET.	
Jake Brentz (L)	5/4 @ RIC	--	2.0	1	0	0	0	0	3	9	--	4/4	4/9 (44%)	
Vicente Campos (R)	6/17 vs. HBG	--	2.0	2	0	0	0	2	1	20	1/2	4/1	12/20 (60%)	
Blake Cederlind (R)	7/7 vs. ERI	W (3)	1.1	0	0	0	0	1	2	17	0/1	9/7	13/18 (72%)	
Joel Cesar (R)	7/2 @ AKR	W (2)	2.0	2	0	0	0	0	1	13	0/1	5/2	8/13 (62%)	
Austin Coley (R)	7/4 vs. ERI	W (1)	1.0	1	2	0	0	0	1	5	--	--	1/5 (20%)	
Matt Eckelman (R)	7/7 vs. ERI	SV (16)	1.0	0	0	0	0	0	1	28	16/16	--	21/28 (75%)	
Yedy Garcia (R)	7/7 vs. ERI	--	0.2	1	1	1	0	2	0	19	1/2	5/1	10/19 (53%)	
Angel German (R)	7/7 vs. ERI	H (5)	1.0	1	0	0	0	0	2	24	2/2	3/1	18/24 (75%)	
Scooter Hightower (R)	4/4 @ AKR	--	1.0	0	0	0	0	0	1	1	--	--	1/1 (100%)	
Sean Keselica (L)	4/29 vs. ERI	--	1.0	1	0	0	0	0	0	7	--	2/1	5/7 (71%)	
Jesus Liranzo (R)	7/4 vs. ERI	BS (1)	1.0	1	1	1	0	3	2	4	0/1	3/3	3/4 (75%)	
Tate Scioneaux (R)	5/14 @ BNG	--	0.2	1	1	1	1	0	1	13	1/2	2/0	7/13 (54%)	
Beau Sulser (R)	7/5 vs. ERI	S (2)	3.0	3	0	0	0	1	2	20	2/3	5/4	17/21 (81%)	
Ryan Valdes (R)	5/27 @ POR	--	2.0	4	2	2	0	2	2	1	--	--	1/1 (100%)	
Pedro Vasquez (R)	4/5 @ AKR	--	1.0	1	0	0	0	0	0	1	--	--	1/1 (100%)	
Blake Weiman (L)	6/13 vs. POR	H (4)	1.0	0	0	0	0	0	0	16	2/2	6/5	13/16 (81%)	
SEASON TOTALS			W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA
			21	13	83	25/32	285.1	241	122	103	27	125	260	3.25

#35 Blake Cederlind

Bats: Right Throws: Right

Ht/Wt: 6-3/190

LAST OUTING:	7/7 vs. ERI
LONG OUTING (PEN):	3.0, 6/5 @ ERI
LAST WIN:	7/7/19 (ALT vs. ERI)
LAST SAVE:	4/27/19 (BRD @ DBT)
LAST HR ALLOWED:	6/5/19 (ALT @ ERI) (J. Lester)

MOST K:	4, 6/5 @ ERI
MOST BB:	2, 2x, last - 5/25 @ POR
SCORELESS STREAK:	10.1, 6/9-pres.
LONG SCORELESS STK:	12.2, 5/4-6/1

SAVE OPPS:	0/1
INHERITED/STRANDED:	9/7 (78%)
FIRST BATTER RETIRED %:	13/18 (72%)
CURVE RECORD WHEN PITCHING:	13-5
ACQUIRED:	5th Round (2016) - Merced College

CURRENT NOTES: Has allowed just three earned runs in first 18 Double-A appearances (28.0 innings)...3-0 with a 1.93 ERA (3 ER/14.0 IP) with 17 strikeouts and only five walks last 10 appearances...eight straight scoreless outings (10.0 IP) since 6/14...Multiple strikeouts in four straight outings

2019 NOTES: Began the season with A-Adv. Bradenton...Pitched in seven games and turned in six scoreless efforts...Allowed one earned run over 7.2 innings (1.17 ERA) with no decisions and two saves...Assigned to Double-A Altoona on 5/4...Made Double-A debut on 5/4 @ RIC and fired two scoreless innings with two strikeouts...Did not allow a run over first seven Double-A appearances, spanning 12.1 innings, from 5/4-5/25...Pitched 16.1 innings without an earned run allowed until 6/5 @ ERI when Josh Lester hit a solo homer, but Cederlind earned his first Double-A win after a season-high four strikeouts and three innings of work...Went 2-0 with a 1.91 ERA in 28.0 IP in 19 games between A-Adv. Bradenton and Double-A Altoona in first half...Placed on Temporary Inactive List for bereavement on 6/26 and activated on 7/1...Earned third win after 1.1 scoreless innings with two strikeouts in 3-2 comeback win on 7/7 vs. ERI

CAREER NOTES: Selected in the fifth round by the Pirates in 2016 out of Merced (Calif.) College...Attended Turlock (Calif.) High School that produced former Curve infielder Kevin Kramer...Pitched 21.2 innings at junior college level before getting drafted...Made professional debut with Rookie-level Bristol in 2016 and tossed 17.1 innings over six starts before landing on the injured list for remainder of the season in August...Spent first full season as a pro with Single-A West Virginia Power in 2017, going 2-3 with a 7.76 ERA in 25 outings (seven starts)...Split 2018 between Single-A West Virginia and A-Adv. Bradenton, going a combined 4-4 with a 4.89 ERA in 49.2 innings over a career-best 36 appearances...*For more on Cederlind, see Page 29 of the Curve Media Guide*

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
7/7 v. ERI	W (3)	1.1	0	0/0	2/1
7/4 v. ERI	—	1.0	0	0/0	2/0
7/2 @ AKR	—	2.0	1	0/0	3/0

#38 Joel Cesar

Bats: Right Throws: Right

Ht/Wt: 5-11/191

LAST OUTING:	7/3 @ AKR
LONG OUTING (PEN):	2.0, 7x, last - 7/3 @ AKR
LAST WIN:	7/3/19 (ALT @ AKR)
LAST SAVE:	5/7/19 (BRD @ CLR)
LAST HR ALLOWED:	6/11/19 (ALT vs. POR) (B. Dalbec)

MOST K:	4, 5/18 vs. HBG
MOST BB:	1, 4x, last - 6/29 vs. BNG (1)
SCORELESS STREAK:	5.0, 6/21-pres.
LONG SCORELESS STK:	9.1, 5/11-5/31

SAVE OPPS:	—
INHERITED/STRANDED:	5/2 (40%)
FIRST BATTER RETIRED %:	8/13 (62%)
CURVE RECORD WHEN PITCHING:	6-7
ACQUIRED:	International FA (2015)

CURRENT NOTES: Has tossed three straight scoreless outings, spanning 4.2 IP since 6/26

2019 NOTES: Began the season with A-Adv. Bradenton...Ranked tied for third with five saves at the time of promotion to Double-A Altoona on 5/9...Combined on four hitless innings over three outings with two saves to start the season...Allowed one run over 12.1 innings with the Marauders...Gave up one run during three-inning appearances on 4/18 vs. JUP and earned the win...Allowed one hit over 4.1 scoreless innings before promotion...Made Double-A debut and earned hold in two innings of work on 5/11 vs. ERI and allowed one run, a solo homer on his second batter faced...Made spot-start on 5/14 @ BIN (2) and pitched a scoreless first inning with three walks and one strikeout...Pitched 9.1 straight scoreless innings from 5/11-5/31 between solo homers...Earned first Double-A win on 6/11 vs. POR, giving up one run in two innings...Went 3-1 with a 2.63 ERA in 27.1 IP in 19 games between A-Adv. Bradenton and Double-A Altoona in first half...Hit with second loss and first blown save on 6/21 @ HFD on a two-out, two-run double by Vance Vizcaino...Earned second Double-A win after two scoreless innings in 6-4 comeback win on 7/3 @ AKR

CAREER NOTES: Signed by the Pirates as an international free agent on 10/30/15...Made professional debut with DSL Pirates during 2016 season...Made stateside debut in 2017 with short-season West Virginia Black Bears and went 1-1 with a 3.67 ERA in 22 appearances while holding New York-Penn League hitters to a .165 average...Pitched first full season with Single-A West Virginia Power in 2018 and went 2-1 with a 3.15 ERA in 29 games out of the bullpen

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
7/3 @ AKR	W (2)	2.0	2	0/0	1/0
6/29 v. BNG(1)	—	2.0	2	0/0	2/1
6/26 @ RIC	—	0.2	1	0/0	0/0

#2 Austin Coley (@AustinColey)

Bats: Right Throws: Right

Ht/Wt: 6-2/203

LAST OUTING:	7/4 vs. ERI
LONG OUTING (PEN):	2.0, 6/26 @ RIC
LAST WIN:	7/4/19 (ALT vs. ERI)
LAST SAVE:	—
LAST HR ALLOWED:	6/22/19 (ALT @ HFD) (B. Serven)

MOST K:	2, 4x, last - 6/11 vs. POR
MOST BB:	2, 6/30 vs. BNG
SCORELESS STREAK:	0.2, 7/4-pres.
LONG SCORELESS STK:	3.1, 5/31-6/11

SAVE OPPS:	—
INHERITED/STRANDED:	—
FIRST BATTER RETIRED %:	1/5 (20%)
CURVE RECORD WHEN PITCHING:	3-2
ACQUIRED:	8th Round (2014) - Belmont

CURRENT NOTES: Began the season in extended spring training...Added to A-Adv. Bradenton roster on 5/21 and pitched a scoreless sixth inning @ FTB...Closed out the final two innings on 5/24 vs. TAM without a run allowed...Returned to the Curve roster on 5/27 and started at Portland, pitching two innings with one run allowed in first starting role of the year...Compiled first scoreless outing with Altoona on 6/5 @ ERI, lasting two frames and picked up a pair of strikeouts...Tagged for first loss during three-run seventh on 6/22 @ HFD that included a solo homer to Brian Serven on his first pitch...Earned first win of season in 6-5 comeback win in 10 innings on 7/4 vs. ERI

CAREER NOTES: Attended Belmont University in Nashville...Made 26 appearances as a freshman, going 2-0 with a 2.40 ERA and named to All-Atlantic Sun Freshman Team...Made ten starts as a sophomore in 2013 and went 6-0 with a 3.32 ERA...Drafted by the New York Mets in the 27th round in 2013 but did not sign...Went 5-1 with a 2.72 ERA in 15 starts during junior season and named Second-Team All-OVC...Selected by the Pirates in the eighth round of the 2014 draft...Second-highest draft selection in Belmont history...Made eight starts in first professional season with Jamestown in 2014...Posted a 3.21 ERA over five August starts to finish season...Spent 2015 with Single-A West Virginia and led South Atlantic League and the Pirates organization with 16 wins...Spent 2016 with FSL champs Bradenton...Spent 2017 with Altoona and was named as Curve's Co-Pitcher of the Year...Split the 2018 season with Triple-A Indianapolis and Double-A Altoona...Spent time on the injured list in Altoona twice and was shut down for the season on August 4...*For more on Coley, see page 30 of the Curve Media Guide*

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
7/4 v. ERI	W (1)	1.0	1	2/0	1/0
6/30 v. BNG	—	1.0	2	3/0	1/2
6/26 @ RIC	—	2.0	3	2/2	1/0

2019 NOTES: Tossed a scoreless ninth inning with two strikeouts on Opening Day on 4/4 @ AKR...Earned first save of the season on 4/6 @ AKR to complete a 2-0 shutout victory...Earned second save a day later with scoreless inning on 4/7 @ AKR, working back-to-back days for the second time in his pro career...Notched third save with 1-2-3 eighth on 4/20 @ RIC (2)...Gave up four runs on three hits and two walks in eighth inning but earned a win on 4/28 vs. RIC...Tossed a season-high two scoreless innings on 5/3 @ RIC...Assigned to Triple-A Indianapolis on 5/9 and made Triple-A debut on 5/10 @ LHV, allowing four runs without recording an out...Rejoined the Curve roster on 5/16...Used as an opener on 5/25 @ RIC and allowed five runs in the first inning and shouldered the losing decision in a 5-3 defeat...Gave up walk-off grand slam to Tate Matheny with two outs in ninth in 7-3 loss on 5/27 @ RIC...Allowed nine earned runs over back-to-back outings on 5/25 (opener) and 5/27 @ RIC (relief) to raise ERA from 2.40 to 7.02...Went 1-2 with a 5.16 ERA and went 9/9 in save opp. in 22.2 IP in 21 games in first half...Worked consecutive days for third time in pro career on 6/18 and 6/19 vs. HBG, earning saves after scoreless ninth innings of each outing...Picked up 22nd Double-A save on 6/24 @ RIC, moving into a tie for fifth-most in Curve history with Tate Scioneaux (2017-19) and Justin Kaye (2005)...Threw a six-pitch ninth inning on 6/27 vs. BNG for his 23rd career save for the Curve to take sole possession of fifth-place all time...Tied Noah Krol (2011) for fourth on the Curve's all-time saves list with his 24th Double-A save on 6/10 @ LHV...Picked up 14th save and 25th of Double-A career to take sole possession of fourth place in club history by working out of a bases-loaded, one-out jam with a one-run lead on 7/1 @ AKR

CAREER NOTES: Selected in the 21st round of the 2016 draft out of Saint Louis University...Two-time All-State as a high school athlete at St. James Academy in Lenexa, Kan...Finished college career with 24 wins and a 2.56 ERA, each second-best in Billikens baseball history, in addition to 1

PITCHER NOTES

#17 Yeudy Garcia (@garciayeudy781)

Bats: Right Throws: Right

Ht/Wt: 6-2/220

LAST OUTING:	7/7 vs. ERI	MOST K:	4, 2x, last - 6/21 @ HFD
LONG OUTING (PEN):	3.0, 3x, last -- 6/21 @ HFD	MOST BB:	5, 5/12 vs. ERI
LAST WIN:	7/26/18 (ALT vs. BIN)	SCORELESS STREAK:	--
LAST SAVE:	4/5/19 (ALT @ AKR)	LONG SCORELESS STK:	12.0, 6/5-7/2
LAST HR ALLOWED:	4/15/19 (ALT vs. HBG) (R. Wiseman)		

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
7/7 v. ERI	—	0.2	1	1/1	0/2
7/2 @ AKR	—	1.2	3	1/1	0/1

SAVE OPPS:	1/2
INHERITED/STRANDED:	5/1 (20%)
FIRST BATTER RETIRED %:	10/19 (53%)
CURVE RECORD WHEN PITCHING:	10-9
ACQUIRED:	International FA (2013)

- CURRENT NOTES: In 17 relief appearances, holds 4.19 ERA (16 ER/34.1 IP)...Allowed just two earned runs in last nine outings (15 IP)

- 2019 NOTES: Locked down final three outs of the ninth on 4/5 @ AKR for the save in season debut...Tossed three hitless, scoreless innings with three strikeouts and earned a hold on 4/8 @ ERI...Allowed an unearned run in the 11th inning on 4/11 vs. AKR before the Curve rallied to tie the game in the bottom of the frame and won in the 12th...Pitched two perfect innings of relief and fanned before a season-high four batters on 4/23 @ HBG...After 61 straight relief appearances from 2017-2019, made two starts, totalling 5.1 innings and allowed eight runs...Went 0-1 with a 6.46 ERA in 30.2 IP in 16 games in first half...Matched a season-best three innings of work out of the bullpen on 6/21 @ HFD that included three of four strikeouts to escape a bases-loaded jam during the sixth inning

- CAREER NOTES: Signed by the Pirates as an international free agent on 10/12/13...Spent professional debut season with the DSL Pirates in 2014...Had a breakout season with the Single-A West Virginia Power in 2015, leading the South Atlantic League with a 2.10 ERA while going 12-5...Named as the Pirates' Minor League Pitcher of the Year in 2015 and the ninth-best prospect in the South Atlantic League by Baseball America...Spent all of 2016 with A-Adv. Bradenton Marauders, working as a starter for 25 of his 26 outings...Ranked second in the Florida State League in 2016 with 127 strikeouts and fifth with a 2.76 ERA...Began 2017 in the starting rotation for Double-A Altoona...Went 2-5 with a 6.50 ERA in 11 starts in 2017...Moved to the bullpen full-time in early-July and posted a 2.96 ERA (8 ER/24.1 IP) and added three saves over final 15 relief outings...Ranked as the Pirates' No. 26 prospect by Baseball America entering the 2018 season...Played entire 2018 season with Altoona, going 2-5 with a 5.23 ERA and 68 strikeouts, second-most among relievers, in 53.1 innings...For more on Garcia, see Page 36 of the Curve Media Guide

#32 Angel German

Bats: Right Throws: Right

Ht/Wt: 6-4/241

LAST OUTING:	7/7 vs. ERI	MOST K:	3, 3x, last - 6/22 @ HFD
LONG OUTING (PEN):	2.0, 3x, last - 5/15 @ BNG	MOST BB:	4, 5/15 @ BNG
LAST WIN:	6/1/19 (ALT vs. NH)	SCORELESS STREAK:	1.2, 7/2-pres.
LAST SAVE:	6/3/19 (ALT @ ERI)	LONG SCORELESS STK:	10.1, 5/15-6/22
LAST HR ALLOWED:	7/2/19 (ALT @ AKR) (M. Longo)		

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
7/7 v. ERI	—	1.0	1	0/0	2/0
7/2 @ AKR	—	1.2	2	1/1	0/1

SAVE OPPS:	2/2
INHERITED/STRANDED:	3/1 (33%)
FIRST BATTER RETIRED %:	18/24 (75%)
CURVE RECORD WHEN PITCHING:	12-12
ACQUIRED:	Trade (2017) - LAD

- CURRENT NOTES: Has logged 11 scoreless outings over last 14 games (14.2 IP) since 5/19

- 2019 NOTES: Made Double-A debut and threw scoreless eighth inning during a 2-0 shutout win on 4/6 @ AKR... Allowed game-winning run on sac fly in eighth inning of 2-1 loss on 4/16 vs. HBG...Allowed three runs, including two home runs, in two innings on 4/18 @ RIC... Worked three straight scoreless outings from 4/29-5/6, totalling four innings...Earned first Double-A win after scoreless eighth inning on 5/19 vs. HBG...Struck out the side in order in the ninth and earned his second win on 6/1 vs. NH...Earned second save with scoreless ninth inning in 9-8 comeback win on 6/3 @ ERI...Worked five consecutive hitless, scoreless outings from 5/19-6/3...Went 2-1 with a 4.50 ERA in 22.0 IP in 19 games in first half...Drove ERA down from 7.62 to 4.50 with nine straight scoreless appearances from 5/19-6/17

- CAREER NOTES: Originally signed by the Dodgers as an international free agent on 4/18/13...Spent professional debut season with the DSL Dodgers in 2013 and returned in 2014...Made stateside debut in 2015 with the AZL Dodgers...Transitioned to the bullpen on a full-time bases for the 2016 season...Assigned to the Single-A Great Lakes Loons on 6/4/16 and made 20 outings before being sent back to the AZL...Broke camp with Great Lakes to start the 2017 season and dominated over 21 games, holding a 1.91 ERA in 21 outings...Did not allow a run over his first 11 relief outings in 2017...Traded along with SS Oneil Cruz to the Pirates on 7/31/17 in exchange for LHP Tony Watson...Reported to Single-A West Virginia Power for the remainder of the season and made nine more appearances out of the bullpen, allowing just two runs over 10 innings...Spent all of 2018 with the A-Adv. Bradenton and led the staff with 35 relief appearances...Allowed 29 of 34 runs on the season in a span of 6.1 frames to balloon ERA to 6.92 for the season and outweighed 23 scoreless outings...For more on German, see Page 38 of the Curve Media Guide

#49 Jesus Liranzo (@TheSushi07)

Bats: Right Throws: Right

Ht/Wt: 6-2/225

LAST OUTING:	7/4 vs. ERI	MOST K:	2, 7/4 vs. ERI
LONG OUTING (PEN):	1.0, 3x, last - 7/4 vs. ERI	MOST BB:	3, 7/4 vs. ERI
LAST WIN:	6/29/19 (ALT vs. BNG (2))	SCORELESS STREAK:	0.1, 7/4-pres.
LAST SAVE:	4/10/19 (IND @ TOL)	LONG SCORELESS STK:	0.1, 7/4-pres.
LAST HR ALLOWED:	6/12/19 (IND @ BUF) (S. Brito)		

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
7/7 v. ERI	—	1.0	1	0/0	2/0
7/2 @ AKR	—	1.2	2	1/1	0/1

SAVE OPPS:	0/1
INHERITED/STRANDED:	3/3 (100%)
FIRST BATTER RETIRED %:	3/4 (75%)
CURVE RECORD WHEN PITCHING:	1-3
ACQUIRED:	Waivers - LAD (2018)

- CURRENT NOTES: Has not allowed a run over 14.1 innings and 12 appearances with Altoona between 2018-19 seasons

- 2019 NOTES: A member of the Pirates' 40-man roster, made four MLB Spring Training outings and pitched four scoreless outings...Opted on 3/12 to Triple-A Indianapolis...Began the season with the Tribe went 0-3 with a 8.36 ERA in 21 games...Designated for assignment on 5/27 to make room for former Orioles organization teammate Yefry Ramirez, who was acquired in a trade for cash from Baltimore...Outrighted to Triple-A Indianapolis on 6/5...Assigned to Double-A Altoona on 6/22...Made season debut with Curve and three scoreless inning on 6/26 @ RIC...Earned win after throwing scoreless ninth inning in 4-3 walkoff win on 6/29 vs. BNG (2)

- CAREER NOTES: Claimed off waivers by the Pirates on 4/5/2018 from the Los Angeles Dodgers...Traded to the Dodgers from the Baltimore Orioles on 4/2/2018 in exchange for LHP Luis Ysla...Originally signed as an international free agent by the Atlanta Braves in on 5/4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in June 2013 and made Orioles organization debut on 7/13 vs. DSL Braves...Missed 2014 season due to elbow surgery...Rehabbed with DSL Orioles in 2015...Made U.S. debut in 2016 with Single-A Delmarva on 5/22 @ LWD...Held South Atlantic League hitters to a .109 batting average and a 1.05 ERA over 16 outings and fanned 46 in 32.1 innings...Promoted to Double-A Bowie on 7/29/16 and made Double-A debut on 7/29 @ AKR...Did not surrender a hit and struck out six over his first four appearances with the Baysox that spanned six innings...Made 27 total appearances in 2016, all in relief, with a 1-1 record and 1.87 ERA...Added to the Orioles 40-man roster after the 2016 season to protect him from Rule 5 draft...Spent all of 2017 with the Bowie Baysox and set career-best numbers with 31 appearances, 65 innings pitched and 75 strikeouts...Tied career-high with six strikeouts in a pair of three-inning outings on 7/5 vs. HFD and 8/28 vs. TRN...Made 12 starts for Bowie in 2017, none longer than three innings...Participated in the Arizona Fall League after the 2016 and 2017 seasons...Rated as the Orioles' No. 19 prospect according to Baseball America entering the 2018 season...Split first season in the Pirates organization between Double-A Altoona and Triple-A Indianapolis...Only pitcher in the Eastern League that worked at least ten innings and did not allow a run (0 R/12 IP)...Made 32 appearances for Indianapolis and went 3-2 with a 5.00 ERA, striking out 47 hitters in 45 innings...Held a 3.32 ERA in late August before he allowed 10 earned runs in his last three games to balloon the ERA to 5.00

#27 Beau Sulser

Bats: Right Throws: Right

Ht/Wt: 6-2/195

LAST OUTING:	7/5 vs. ERI	MOST K:	4, 3x, last -- 6/24 @ RIC
LONG OUTING (PEN):	5.0, 6/11 vs. POR	MOST BB:	2, 2x, last -- 6/24 @ RIC
LAST WIN:	7/1/19 (ALT @ AKR)	SCORELESS STREAK:	6.1, 6/28-pres.
LAST SAVE:	7/5/19 (ALT vs. ERI)	LONG SCORELESS STK:	16.0, 4/6-5/6
LAST HR ALLOWED:	6/28/19 (ALT vs. BNG) (B. Barnes)		

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
7/4 v. ERI	BS(1)1.0	1	1	1/1	2/3
7/2 @ AKR	—	0.1	0	0/0	0/0

SAVE OPPS:	2/3
INHERITED/STRANDED:	5/4 (80%)
FIRST BATTER RETIRED %:	17/21 (81%)
CURVE RECORD WHEN PITCHING:	13-8
ACQUIRED:	10th Round (2017) - Dartmouth

- CURRENT NOTES: Tied for fifth in E.L. with seven wins...Worked multiple innings in 19 of 21 total appearances, including going at least 3.0 innings in 10 of last 12 games...Pitched 16 scoreless outings...3-0 with 2 saves and a 1.74 ERA (6 ER/31.0 IP) in last 10 appearances

- 2019 NOTES: 2019 EASTERN LEAGUE ALL-STAR...Began the season on A-Adv. Bradenton roster but did not pitch...Assigned to Double-A Altoona on 4/6 and earned the win in Double-A debut after 2.1 hitless innings of a 2-0 Curve victory...Fired a scoreless seventh and picked up second win on 4/20 @ RIC (2) as the Curve won, 1-0, in extra innings...Did not allow a hit until sixth appearance on 4/24 @ HBG but picked up third win and struck out four in two scoreless frames...After 16 scoreless innings to start the season, allowed a solo homer to Ademar Rifaela on 5/6 vs. BOW...Logged 3.1 scoreless frames and picked up fourth win on 5/10 vs. ERI...After working a 1-2-3 second inning of relief on 5/14 @ BIN (2), he belted a solo home run to lead off the third...His homer was the first by a Curve pitcher since Alex McRae on 4/30/17 vs. HBG and the seventh all time...Pitched a season-high four scoreless innings on 5/25 @ POR and retired his final eight batters...Allowed just two runs on 13 hits over first 13 games (29.1 innings) of Double-A career from 4/6-5/25...ERA went above 1.00 (1.61) for first time this season on 5/31...Earned first Double-A save with three scoreless innings to combine with Pedro Vasquez for shutout in 3-0 win on 6/4 @ ERI...Pitched a Double-A-high and career-high-tying 5.0 innings, allowing one run, after entering in the second inning in 5-4 win on 6/11 vs. POR...Went 5-0 with a 1.25 ERA and 13 scoreless outings in 43.1 IP in 17 games in first half...Knocked in the go-ahead RBI and reached on a fielder's choice to break a 2-2 tie on 6/24 @ RIC to help earn his sixth winning decision...Worked three scoreless innings, earned second save and combined with Brandon Waddell on 3-0 shutout win on 7/5 vs. ERI...Entered in the seventh inning and retired the only two batters he faced in the Western division's 5-0 win in the E.L. All-Star Game on 7/10

- CAREER NOTES: Drafted by the Pirates in the 10th round (298th overall) in 2017 out of Dartmouth College...Attended Ramona (Calif.) High School and was a three-time letterman...Over four years at Dartmouth, compiled a 13-7 record and 3.48 ERA over four-year career including a 6-1 record and 1.40 ERA over seven starts as a senior...2017 Ivy League Pitcher of the Year...Brother, Cole, is a pitcher in the Rays organization and was drafted by the Indians in the 25th round out of Dartmouth in 2015...

Started pro career with short-season West Virginia Black Bears in 2017 and went 2-4 with a 5.31 ERA in 18 appearances with six starts...Spent all of 2018 in the Single-A West Virginia Power bullpen and compiled a 2.35 ERA and 5-8 record...Led all SAL relievers with the lowest walk rate (0.47) and fewest baserunners (7.85) per nine innings...Ranked fourth among Pirates minor leaguers with eight saves in 2018

2019 STREAKS/PITCHING SUPERLATIVES

7+ STRIKEOUTS GAMES

James Marvel (9), 4/4 @ AKR
Cam Vieux (7), 4/17 vs. HBG
Dario Agrazal (8), 4/22 @ HBG
Cam Vieux (10), 5/22 @ NH
James Marvel (8), 5/24 @ POR
James Marvel (7), 6/3 @ ERI

Pedro Vasquez (8), 6/9 vs. AKR
James Marvel (9), 6/19 vs. HBG
Pedro Vasquez (7), 6/22 @ HFD
James Marvel (8), 6/25 @ RIC
Pedro Vasquez (7), 6/28 vs. BNG
Brandon Waddell (7), 7/5 vs. ERI

15+ INNING SCORELESS STREAKS

James Marvel, 202, 4/15-5/1
Beau Sulser, 16.0, 4/6-5/6

E.L. PITCHER OF THE WEEK

James Marvel, 4/15-21

SHUTOUTS BY CURVE

8

Date	Score	Hits	Pitcher(s)
4/4 @ AKR	5-0	2	Marvel, Campos, Hightower, Eckelman
4/6 @ AKR	2-0	4	Vieux, Sulser, German, Eckelman
4/20 @ RIC (1)	2-0	1	Marvel
4/20 @ RIC (2)	1-0	1	Vasquez, Sulser, Eckelman
4/26 vs. RIC	7-0	4	Marvel, Brentz, Campos
6/4 @ ERI	3-0	8	Vasquez, Sulser
6/8 vs. AKR(1)	6-0	4	Robles
7/5 vs. ERI	3-0	5	Waddell, Sulser

POSITION PLAYER NOTES

#14 Jason Delay (@jdelay5)

Bats: Right Throws: Right

Ht/Wt: 5-11/200

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 6 games, 5/3-5/12
STARTS (POSITION): C (39)
STARTS (ORDER): 5th (2), 6th (2), 7th (24), 8th (11)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 11 games, 4/17-5/12

LAST HR: 6/4/19 (ALT @ ERI) (J. Navilhon)
PINCH-HITTING: --
MULTI-HIT GAMES: 9
ACQ: 4th Round (2017) - Vanderbilt

CURRENT NOTES: 6-for-36 (.167) last 10 games since 6/14...Hitting .125 (9/72) with one home run and six RBIs in last 21 games since 5/21 after hitting .489 (23/47) with 16 RBIs previous 13 games from 4/23-5/19

2019 NOTES: 2019 EASTERN LEAGUE ALL-STAR...Made Double-A debut on 4/6 @ AKR and went 0-for-3 with a strikeout...Recorded first Double-A hit with RBI, infield single on 4/8 @ ERI...Led a 10-7 comeback on 5/3 @ RIC with first career three-RBI game that included his first Double-A homer, a solo shot...Reached base in all five plate appearances on 5/4 @ RIC by going 4-for-4 with a walk...Drove in a career-high four RBIs that included a go-ahead, three-run homer during an 8-4, comeback win on 5/10 vs. ERI...Hit .444 (16/36) with two homers, four doubles, one triple, 12 RBIs and five walks during 11-game on-base streak from 4/17-5/12 and hit .523 (12/23) with seven extra-base hits and nine RBIs on six-game hitting streak from 5/3-5/12...Recorded second four-hit game of the season on 5/19 vs. HBG by going 4-for-4 with two doubles, two RBIs and knocked in the eventual game-winning run during eighth inning...Hit .489 (23/47) with four homers, six doubles, 16 RBIs, seven multi-hit games including two four-hit games and five multi-RBI games in 13-game span from 4/23-5/19...Hit .270 with 13 extra-base hits and 24 RBIs in 31 games in first half...Went 1-for-2 with a single off the bench in the Western division's 5-0 win in the EL All-Star Game on 7/10

CAREER NOTES: Drafted by the Pirates in the fourth round (335th overall) in 2016 out of Vanderbilt...Attended Northview High School in Duluth, Ga. and was a four-year letterman...Teammates at Vanderbilt with Pirates outfielder Bryan Reynolds and won the 2014 College World Series...Hit .276 with 45 doubles and 108 RBIs over four years at Vanderbilt from 2014-17...Highest drafted Commodores catcher since Scotti Madison (third round) in 1980...Started professional debut season with the Bristol Pirates and hit .252 over 29 games...Played final five games of the season with the short-season West Virginia Black Bears...Played all of 2018 with the A-Adv. Bradenton Marauders and hit .247 with seven extra-base hits in 67 games...*For more on Delay, see Page 32 of the Curve Media Guide*

#6 Robbie Glendinning

Bats: Right Throws: Right

Ht/Wt: 6-1/201

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 7 games, 6/23-6/29 (1)
STARTS (POSITION): 2B (1), 3B, (6), SS (15), DH (2)
STARTS (ORDER): 1st (2), 3rd, (3), 4th (15), 6th (2), 8th (2)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 7 games, 6/23-6/29 (2)

LAST HR: 6/27/10 (ALT vs. BNG) (A. Church)
PINCH-HITTING: .000, (0/4)
MULTI-HIT GAMES: 8
ACQ: 21st Round (2017) - University of Missouri

CURRENT NOTES: Ranks second in Pirates organization with .329 average between A-Adv, Bradenton and Double-A Altoona...24-for-78 (.308) with two home runs, one triple, five doubles, 18 RBIs and six walks in last 21 games since returning to Double-A on 6/13...19-or-57 (.333) with 13 RBIs last 15 games...Hit safely in 12 of last 15

2019 NOTES: 2019 FLORIDA STATE LEAGUE ALL-STAR...Made Double-A debut on 4/4 @ AKR and went 2-for-3 with two singles and a stolen base off the bench on Opening Night...Made first Double-A start on 4/6 @ AKR and delivered a two-out, RBI single in the fifth inning during a 2-0 Curve win...Hit first Double-A homer, a solo shot to right, on 4/9 @ ERI...Hit .300 over first 10 games...Assigned to A-Adv, Bradenton on 4/18 and played 43 games with the Marauders...Set a career best with four RBIs on 4/19 vs. JUP with a solo homer during the sixth inning and a three-run triple in the seventh...Hit first career grand slam to tie the game at 7-7 in the fifth inning on 5/16 vs. FTM and matched a career-high with four RBIs...Hit safely in 10 straight games from 5/25-6/4 and batted .488 (14/36) with a pair of homers, five RBIs and three doubles...10-game hitting streak was the longest of his pro career...Promoted to Double-A Altoona on 6/13...At time of promotion, he led the Florida State League in batting average (.340), slugging percentage (.599) and OPS (.992) while ranked second in on-base percentage (.393), third in extra-base hits (25) and fourth in homers (8) and doubles (16)...Homered in first game back with the Curve on 6/14 @ BNG during a 2-for-4 night and a 6-2 victory...Walked three times on 6/17 vs. HBG...Hit two-run homer to cap off four-run third in 6-3 comeback win on 6/27 vs. BNG...Hit .433 (13/30) with eight RBIs on seven-game hitting streak from 6/23-6/29(2)...Hit go-ahead, RBI double in top of eighth in 5-4 win on 7/1 @ AKR...Hit game-tying RBI double in four-run eighth inning of 6-4 comeback win on 7/3 @ AKR...Hit walk-off, two-run double to complete three-run 10th in 6-5 comeback win on 7/4 vs. ERI, his first career walk-off hit

CAREER NOTES: Drafted by the Pirates in the 21st round (628th overall) in 2017 out of the University of Missouri...Born in Perth, Australia and is the seventh player from Down Under to play for the Curve and the first since RHP Sam Street in 2018...Attended Carine Senior High School in Australia...Began college career at Northern Iowa Area Community College and set career records in hits, homers, doubles, runs and at-bats as the team reached the NJCAA World Series both years...Played summer college baseball for the Dodge City A's of the Jayhawk League in 2015 and appeared in two games for the Wareham Gatemen of the Cape Cod League in 2016...Hit .274 in his only season at Missouri and added seven homers and 13 doubles...Opened pro career with the short-season West Virginia Black Bears and batted .198 over 29 games...Hit .250 over his first 25 games with the Black Bears in 2018 and was promoted to the Single-A West Virginia Power on 7/19 for the remainder of the season...Swung the bat at a .282 clip in 34 games with the Power...Played winter ball in the Australian Baseball League in the 2017-18 and 2018-19 campaigns for his hometown Perth Heat...Named Australian Baseball League Rookie of the Year for the 2018-19 season after hitting .364, fourth-best in the league, with the Heat...Also added three homers, nine doubles and 25 RBIs in 28 games

#23 Logan Hill (@HillSan33)

Bats: Right Throws: Right

Ht/Wt: 6-3/226

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 8 games, 5/12-5/19
STARTS (POSITION): 1B (5), LF (32), DH (24)
STARTS (ORDER): 4th (50), 5th (11)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 16 games, 5/2-5/19

LAST HR: 5/15/19 (ALT @ BNG) (H. Gonzalez)
PINCH-HITTING: --
MULTI-HIT GAMES: 17
ACQ: 25th Round (2015) - Troy University

CURRENT NOTES: Ranked tied for sixth in the E.L. with 19 doubles, ninth with a .792 OPS and tied for 12th with a .434 slugging percentage...23 doubles between Double-A Altoona and Triple-A Indianapolis are tied for the most in the Pirates organization

2019 NOTES: Opening Day starter as the DH, batted fifth, and went 0-for-4 with three strikeouts on 4/4 @ AKR...Notched first RBI on first hit of the season during the first inning on 4/6 @ AKR to break an 0-for-6 start through first two games...Finished a three-hit game with a two-out, go-ahead RBI double on 4/7 @ AKR...Started at first base for the first time as a pro and went 4-for-5 with a homer, two doubles, a single and two late-inning RBIs in a 6-3 Curve win on 4/8 @ ERI...Went 9-for-15 (.600) over a four-game hitting streak from 4/6-4/9 with a homer, three doubles and four RBIs...Robbed what would have been a go-ahead, two-run home run from Spencer Kieboom at the left field wall during the top of the sixth inning at PNG Field on 4/16 vs. HBG...Reached base safely in all four plate appearances with two walks and two hits, including a double, on 5/12 vs. ERI...Hit .407 (24/59) with eight multi-hit games, 15 RBIs and 14 runs scored over 16-game on-base streak from 5/2-5/19 that included an eight-game hitting streak in which he batted .552 (16/29) with six multi-hit games and nine RBIs...Finished a homer shy of the cycle during a 3-for-4 performance on 6/1 vs. N.H.M...Hit a three-run triple and totaled four RBIs in 6-0 win on 6/8 vs. AKR(1)...Promoted to Triple-A Indianapolis for the first time in his career on 6/13...Batted .184 (9/49) over 14 games with two homers, three RBIs and four doubles...Assigned back to Double-A Altoona on 7/5

CAREER NOTES: Drafted by the Pirates in the 25th round in 2015 out of Troy University...Attended Washington High School in Pensacola, Fla....Began college career at Jefferson Davis Community College in Brewton, Ala., where he was a two-time all-conference selection and named to the NJCAA National Team after sophomore season in 2014...Played junior season at Troy University and ranked in the top ten in the Sun Belt in batting average (.354), hits (73), RBIs (42), stolen bases (13), slugging percentage (.549) and on-base percentage (.440)...Began professional career with short-season West Virginia Black Bears in 2015 and finished ninth in the league in average (.297) and third in homers (7)...Named NYPL Player of the Month in July 2015 and was a 2015 New York-Penn League Mid-Season All-Star...Spent most of 2016 with the Single-A West Virginia Power and tied for second on the team with 11 home runs...Began 2017 with A-Adv. Bradenton and was selected as a Florida State League Mid-Season and Post-Season All-Star...Led FSL with 16 homers at time of promotion to Double-A...Hit by a pitch on 7/26/17 @ REA that broke his hand and ended his season...Played for Glendale in the Arizona Fall League in 2017...Played entire 2018 season with Altoona...17 home runs ranked third in the Pirates' system while 72 RBIs finished second...Tied a franchise record by drawing four walks in a game on 7/2 @ AKR and also homered...Hit .264 (48/182) over his last 53 games to raise batting average from .196 to .228...35 home runs over 2017-18 seasons were the most among all players in the Pirates organization...*For more on Hill, see Page 41 of the Curve Media Guide*

#7 Bligh Madris (@Bligh_Guy)

Bats: Left Throws: Right

Ht/Wt: 6-0/208

CURRENT HIT STREAK: 5 games, 7/2-pres.
LONGEST HIT STREAK: 6 games, 3x, last - 6/11-6/17
STARTS (POSITION): LF (1), RF (71), DH (6)
STARTS (ORDER): 1st (1), 2nd (6), 3rd (39), 5th (14), 6th (18)

CURRENT ON-BASE STREAK: 9 games, 6/29(1)-pres.
LONG ON-BASE STREAK: 12 games, 4/22-5/4

LAST HR: 7/3/19 (ALT @ AKR) (J. Stephens)
PINCH-HITTING: .000, (0/2)
MULTI-HIT GAMES: 23
ACQ: 9th Round (2017) - Colorado Mesa University

CURRENT NOTES: Hitting .297 (33/111) with four home runs, seven doubles, 20 RBIs and nine runs in last 32 games since 6/2...Hitting .325 (27/83) with three homers, 15 RBIs and eight multi-hit games last 23 games since 6/12...12-for-33 (.364) during current nine-game on-base streak

2019 NOTES: Made Double-A debut as the Opening Day right fielder and went 1-for-4 with a double as the third batter in the order on 4/4 @ AKR...Doubled twice and recorded first Double-A RBI during a five-run fifth inning on 4/5 @ AKR...Hit game-tying, solo homer, his first at Double-A, to ignite four-run fourth inning on 4/8 @ ERI...Delivered walk-off, RBI single in the 12th inning to give the Curve a 3-2 victory in their home opener on 4/11 vs. AKR...Hit game-winning, two-run double to break 6-6 tie during 8-6 win on 4/28 vs. RIC...Went 13-for-29 (.448) with three doubles, five RBIs and five multi-hit games on six-game hitting streak from 4/22-4/28...Drew first walk of the season on 4/29, his 22nd game of the season...Hit .341 (15/44) during 12-game on-base streak from 4/22-5/4 with three doubles, five RBIs and seven walks...Started first game from the leadoff spot on 5/25 @ POR...Hit go-ahead, solo homer in top of ninth to cap off five-run rally in 9-8 comeback win on 6/3 @ ERI...Went 5-for-11 with three doubles in three-game series from 6/11-13 vs. POR...Hit go-ahead, two-run homer on 6/15 @ BNG...Hit .251 with 3 homers, 14 doubles and 22 RBIs in 64 games in first half...Hit .400 (14/35) with two homers, four doubles and five multi-hit games on 10-game on-base streak from 6/11-6/22...Hit game-winning, two-run homer off Jordan Stephens to break 4-4 tie in four-run eighth inning of 6-4 comeback win on 7/3 @ AKR...Hit go-ahead, two-run double in sixth inning, recorded Curve's only two hits and drove in all three runs in 3-2 comeback win on 7/7 vs. ERI

CAREER NOTES: Drafted by the Pirates in the ninth round (268th overall) in 2017 out of Colorado Mesa University...Attended Foothill High School in Henderson, Nev. where he was a two-time all-state selection...In final year at Colorado Mesa, he batted .422 with 17 homers while his 67 RBIs and .757 slugging percentage ranked in the top 10 nation-wide among all players at the Division II level...Spent entire debut professional debut season with the short-season West Virginia Black Bears and hit .270 while leading the Black Bears with 13 doubles, 61 hits and 36 runs scored...Named New York-Penn League Player of the Week on 7/23/17 with .476 average and five extra-base hits...Played the entire 2018 season with A-Adv. Bradenton for his first full season of pro ball...Average dipped to .238 with career-high nine homers and five triples with 53 RBIs...Connected on three walk-off hits in 2018: game-winning single on 4/22 vs. FTM, a single on 8/5 vs. CLR in the 10th inning and his first career walk-off home run on 8/21 vs. CHA...*For more on Madris, see Page 48 of the Curve Media Guide*

POSITION PLAYER NOTES

#24 Gift Ngoepe

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 1 game, 6/30
STARTS (POSITION): SS (6)
STARTS (ORDER): 8th (2), 9th (4)

CURRENT ON-BASE STREAK: 6 games, 6/30-pres.
LONG ON-BASE STREAK: 6 games, 6/30-pres.

LAST HR: 6/4/19 (LHV @ PAW) (B. Johnson)
PINCH-HITTING: --
MULTI-HIT GAMES: 1
ACQ: MiLB Free Agent (2019)

Ht/Wt: 5-8/200

- CURRENT NOTES: Has walked six times in last five games

- 2019 NOTES: Signed a minor league contract with the Phillies in January with an invite to spring training...Hit .221 with five home runs and 21 RBIs in 41 games with Triple-A Lehigh Valley before being released on June 20...Signed a minor league contract with the Pirates on June 27, 2019...Scored game-winning run as the placed runner in ninth inning of 4-3 walk-off win on 6/29 vs. BNG (2)

- CAREER NOTES: Signed by the Pirates as an international free agent on October 10, 2008...Reached Double-A Altoona for the first time in 2013, playing in 72 games and batted .177...Spent all of 2014 with the Curve, hitting .238 with career-best 17 doubles, nine triples, nine home runs and 52 RBIs over 131 games...Returned to Altoona for 2015 and batted a career-best .260 before he was moved up to Triple-A Indianapolis for first time and missed most of the last two months of the year with an oblique strain...Became the first African-born player to play Major League Baseball when he debuted for the Pirates on 4/26/17 and singled in his first plate appearance...Hit .222 with six RBIs in 28 games with Pirates in 2017...Traded from the Pirates to the Blue Jays on November 20, 2017...Played in 13 games with Blue Jays in 2018...Released by Toronto on 8/13/18...His younger brother, Victor, is an infielder in the Pirates minor league system with short-season West Virginia and was signed in January 2016

#41 Jared Oliva (@Jared_Oliva41)

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 6 games, 6/3-6/8(2)
STARTS (POSITION): LF (1), CF (64), DH (2)
STARTS (ORDER): 1st (44), 2nd (5), 3rd (18)

CURRENT ON-BASE STREAK: 7 games, 6/30-pres.
LONG ON-BASE STREAK: 14 games, 6/3-6/18

LAST HR: 6/30/19 (ALT vs. BNG) (A. McGeorge)
PINCH-HITTING: .000, (0/1), HBP, RBI
MULTI-HIT GAMES: 20
ACQ: 7th Round (2017) - University of Arizona

Ht/Wt: 6-2/203

- CURRENT NOTES: Ranked second in the Pirates organization with 24 stolen bases...Second in E.L. with 24 stolen bases and tied for seventh with eight hit-by-pitch...Has not been caught stealing since 5/27 @ POR (16/16) in that span)...Leads E.L. in OBP (.419) and ranks second in batting average (.331) since 6/1...Reached base safely in 29 of last 31 games with 15 walks and three HBP since 6/3...22-for-48 (.458) with seven RBIs and eight multi-hit games last 14 games...13-for-24 (.542) with five multi-hit games and eight stolen bases last seven games

- 2019 NOTES: Made Double-A debut as the Opening Day leadoff hitter and center fielder on 4/4 @ AKR...Walked in only plate appearance and was removed from the game after an outfield collision with left fielder Bralin Jackson in bottom of first inning...Placed on the 7-day injured list on 4/5 for a concussion and was activated on 4/15 after missing nine games...Singled and doubled in first two at-bats of home debut on 4/15 vs. HBG, his first game after coming off the injured list...Stole first Double-A base in first game of a double-header on 4/20 @ RIC (1)...Knocked in lone run of the game in eighth inning on 4/20 @ RIC (2), his first Double-A RBI that aided a double-header sweep in Richmond...Hit first Double-A home run, a lead-off shot to start the game, on 5/3 @ RIC...Hit game-tying solo homer in top of ninth in 7-3 loss on 5/27 @ POR...Hit solo homers for third and fourth long balls of season in back-to-back morning games on 6/4 and 6/5 @ ERI...Went 3-for-7 with an RBI double and three runs in double-header sweep on 6/8 vs. AKR...Hit go-ahead RBI single in seventh inning and went 2-for-4 in 5-4 win on 6/11 vs. POR...Recorded first three-hit game at Double-A with double and two singles and reached safely all four times on 6/18 vs. HBG...Hit .222 with 4 homers, 14 RBIs and 12 SBs in 53 games in first half...Hit .296 (16/54) with two home runs, two doubles, five RBIs, 10 runs, six walks and two HBP during 14-game on-base streak from 6/3-6/18 to end first half...Went 3-for-5 with a double, run and two RBIs on 6/23 @ HFD...Went 2-for-5 with a two-run single and a double on 6/28 vs. BNG...Went 3-for-4 with solo HR, two singles, two runs and stolen base on 6/30 vs. BNG...Hit .296 with 12 extra-base hits, 12 RBIs and went 9/9 in stolen base attempts in 27 June games...Scored game-winning run and went 3-for-5 on 7/4 vs. ERI

- CAREER NOTES: Drafted by the Pirates in the seventh round (208th overall) in 2017 out of the University of Arizona...Father, David, played five pro seasons in the Red Sox organizations while his uncle, Steve, played four years of pro ball in the Braves and Angels organizations...Brother, Nicholas, played defensive end at New Mexico State University...Attended Valencia High School in Santa Clarita, Calif. where he was teammates with Brewers top prospect Keston Hiura...Hit .280 in 172 games over three seasons at Arizona, including a .321 mark in 2017 with 54 RBIs and 25 doubles...Played first professional season with the short-season West Virginia Black Bears and tied for the NYPL lead with seven triples and hit .266 with 15 steals...Batted .275, 10th-best in the Florida State League, as A-Adv. Bradenton's primary leadoff hitter in 2018...33 stolen bases in 2018 finished third among Pirates minor leaguers...Named a Pittsburgh Organization All-Star by MiLB.com after the season...Tabbed as the "Best Defensive Outfielder" in the Pirates system by *Baseball America* prior to the 2019 season...Ranked No. 11 by MLB.com and No. 19 by *Baseball America* among the Top 30 Pirates prospects before the season...*For more on Oliva, see page 53 of the Curve Media Guide*

#53 Arden Pabst (@arden_pabst)

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 4 games, 4/22-4/28
STARTS (POSITION): C (46)
STARTS (ORDER): 6th (1), 7th (28), 8th (17)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 4 games, 4/22-4/28

LAST HR: 6/30/19 (ALT vs. BNG) (M. Blackham)
PINCH-HITTING: --
MULTI-HIT GAMES: 8
ACQ: 12th Round (2016) - Georgia Tech

Ht/Wt: 6-1/210

- CURRENT NOTES: Leads qualified catchers with a 1,000 fielding percentage...9-for-47 (.191) with one home run and four RBIs last 14 games since 6/15

- 2019 NOTES: Started at catcher on Opening Day, 4/4 @ AKR, and drove in the first runs of the season with a two-run single to left field...Recorded first multi-hit game with a double and triple in 2-for-4 night on 4/18 @ RIC...Hit a two-RBI triple to cap off five-run third inning in 8-2 win on 5/18 vs. HBG...Hit first home run of season, a two-run shot, and went 2-for-5 in 9-8 comeback win on 6/3...Homered in second straight game on 6/5 @ ERI, a solo shot to center, during a 3-for-4 day...Hit .232 with 12 extra-base hits and 16 RBIs in 36 games in first half...

- CAREER NOTES: Drafted by the Pirates in the 12th round of the 2016 draft out of Georgia Tech...Attended Harvard-West Lake High School (North Hollywood, Calif.) as a four-year letterman and two-time captain...Same high school notable major leaguers LHP Max Fried, RHP Lucas Giolito, RHP Jack Flaherty, OF Brennan Boesch and former Pirates LHP pitcher Nick Turley...Hit .248 with five doubles, four homers and 19 RBIs in 41 game as a junior at Georgia Tech in 2016...As a junior in 2015, led the ACC in caught-stealing percentage (.44.5) and caught stealing (25), which was also the most by a Yellow Jackets catcher since Matt Wieters had 22 in 2007...Made professional debut with short-season West Virginia Black Bears in 2016 and hit .225...Spent entire 2017 season with Single-A West Virginia Power and hit .242 with four homers, 12 doubles and 24 RBIs...2018 Florida State League All-Star...Hit .264 (61/231) between Bradenton, Altoona and Indianapolis with new career-high totals in home runs (10), RBIs (36), doubles (14) and triples (2)...*For more on Pabst, see Page 55 of the Curve Media Guide*

#3 Brett Pope (@BdPope13)

CURRENT HIT STREAK: 1 game, 7/4-pres.
LONGEST HIT STREAK: 6 games, 5/2-5/12
STARTS (POSITION): 2B (8), 3B (5), SS (26), DH (1)
STARTS (ORDER): 1st (4), 2nd (4), 7th, (2), 8th (23), 9th (7)

CURRENT ON-BASE STREAK: 1 game, 7/4-pres.
LONG ON-BASE STREAK: 7 games, 6/2-6/12

LAST HR: 6/23/18 (WVP @ HIC) (A.J. Alexy)
PINCH-HITTING: .083, (1/12), 2B, RBI, BB
MULTI-HIT GAMES: 8
ACQ: 22nd Round (2017) - Western Carolina University

Ht/Wt: 5-11/181

- CURRENT NOTES: Hitting .296 (21/71) with six RBIs and five walks in last 27 games since 5/22...Has hit safely in 11 of last 17, going 15-for-46 (.326)

- 2019 NOTES: Made Double-A debut on 4/5 @ AKR and collected first Double-A hit in second plate appearance...Started season batting .071 (2/28) through first 12 games of the season...Recorded first multi-hit game of season with 2-for-5 day on 4/24 @ HBG...Connected on an RBI double to put the Curve within one during a 10-7 comeback win on 5/3 @ RIC...Hit .343 (12/35) and hit safely in nine of 10 games from 4/24-5/11 with three multi-hit games and three doubles to raise batting average to .222...Went 0-for-19 over seven games from 5/14-5/22...Had a perfect day at the plate on 5/28 @ TRN, going 3-for-3 with three singles and an RBI to finish a five-run fourth inning...Hit game-tying, RBI single in seventh inning of 5-4 win on 6/11 vs. POR...Hit .210 in 45 games in first half...Hit game-tying, pinch-hit RBI double down the left field line in the eighth inning on 6/28 vs. BNG

- CAREER NOTES: Drafted by the Pirates in the 22nd round (658th overall) in 2017 out of Western Carolina...Attended West Iredell High School in Statesville, N.C. where he hit .393 over his career, was a three-time all-conference selection and owns the program's all-time record with 56 stolen bases for a career...Started all 51 games as a freshman at Western Carolina and batted .270...Missed most of his sophomore season in 2016 due to a broken hand but still hit .323...Returned to action in the NCAA Tournament and was named to the Clemson Regional All-Tournament Team after hitting .615 (8-for-13)...Hit .342 as a junior in 2017 and was named Second Team All-Southern Conference...Began professional career with the short-season West Virginia Black Bears and hit .205 in 39 games...Started 2018 with the Single-A West Virginia Power where he hit .274 before being promoted to the A-Adv. Bradenton Marauders on 6/29...Went a career-best 4-for-4 with an RBI on 7/13 @ DBT

POSITION PLAYER NOTES

#13 Alfredo Reyes

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 3 games, 2x, last -- 7/2-7/5
STARTS (POSITION): 2B (9), 3B (7), SS (11), CF (8)
STARTS (ORDER): 1st (3), 2nd (9), 8th (12), 9th (12)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 3 games, 4x, last - 7/2-7/5

LAST HR: 6/23/19 (ALT @ HFD) (J. Wynkoop)
PINCH-HITTING: .333, (1/3), 3B
MULTI-HIT GAMES: 6
ACQ: Triple-A Rule 5 - NYM (2015)

- CURRENT NOTES: Hitting .302 (13/43) with six extra-base hits, five multi-hit games and two stolen bases over last 14 games since 6/18 after holding a .136 (11/81) average with one extra-base hit, a pinch-hit triple, over first 28 games of the season

- 2019 NOTES: Opening Day starter at shortstop and nine hitter on 4/4 @ AKR...Moved to center field in the first inning after Jared Oliva was removed from the game due to injury and went 1-for-4 with an RBI single in the fourth inning...Assigned to Triple-A Indianapolis on 4/11...Played in two games for the Indians and went 1-for-7 before returning to Curve roster on 4/18...Returned to Triple-A Indianapolis from 4/20-5/3 and played in six games before returning to the Curve on 5/4...Reached base in all five plate appearances with two singles, three walks and an RBI on 5/8 vs. BOW...Went 2-for-5 with two singles, two stolen bases, one RBI and one run on 6/18 vs. HBG...Hit .151 in 29 games in first half...Hit first home run of season, a solo shot, and went 2-for-3 on 6/23 @ HFD...Went 3-for-5 with two doubles and scored a run on 6/25 @ RIC...Went 2-for-4 with two doubles and two runs scored on 6/28 vs. BNG

- CAREER NOTES: Selected by the Pirates in the minor league (Triple-A) phase of the 2015 Rule 5 draft from the Mets...Originally signed by New York (NL) as an international free agent in November 2010 and spent the 2011-2015 seasons in the Mets organization...Spent 2011-2013 seasons in Dominican Summer League before splitting the 2014 season between the GCL Mets and short-season Brooklyn...Began 2015 in extended spring training and reported to A-Adv. St. Lucie on 5/31 and was sent to short-season Brooklyn on 6/19...Played first full season after joining the Pirates organization for 2016 season with the West Virginia Power...Stole 28 bases in 2016, third-most in the Pirates organization and led the Power, and hit .199 in 97 games...In 2017, Reyes spent the entire season with the Bradenton Marauders and hit .232 with 24 stolen bases, third-most in the Pirates' system...Entered the 2017 season rated by Baseball America as having the "Best Infield Arm" in the Pittsburgh minor league system...Began 2018 with Bradenton and was named a 2018 Florida State League Mid-Season All-Star, his first all-star nomination of his professional career...Promoted to Double-A Altoona on 6/29...Assigned to the Indianapolis Indians on 7/16 for two games before returning to the Curve roster on 7/22...Had a second stint in Triple-A for four games between 8/2-8/9 before rejoining the Curve again on 8/10...Crushed a grand slam during a five-run fourth inning for his first Double-A home run on 8/23 vs. HBG...Hit .286 over three levels and drew 50 walks...Tied Cole Tucker for the most stolen bases in Pittsburgh's minor league system (35)...**For more on Reyes, see Page 56 of the Curve Media Guide**

#10 Chris Sharpe (@Chris_Sharp19)

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 3 games, 2x, last -- 6/29(2)-7/1
STARTS (POSITION): LF (14), CF (2)
STARTS (ORDER): 2nd (16)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 3 games, 3x, last -- 7/3-7/5

LAST HR: 7/4/19 (ALT vs. ERI) (A. Faedo)
PINCH-HITTING: --
MULTI-HIT GAMES: 4
ACQ: 14th Round (2017) - Univ. of Massachusetts-Lowell

- CURRENT NOTES: Ranked tied for third in Pirates organization with 15 stolen bases and sixth with a .273 batting average between A-Adv. Bradenton and Double-A Altoona...13-for-63 (.206) with two doubles, four home runs, 16 RBIs and five walks in 17 games since being promoted to Double-A on 6/20...8-for-33 (.242) with three HRs and 13 RBIs last eight games

- 2019 NOTES: **2019 FLORIDA STATE LEAGUE ALL-STAR...**Began the season with A-Adv. Bradenton...Made A-Adv. debut as Opening Day starter in left field for Marauders on 4/4 and delivered a sacrifice fly in the fifth for the game's only run...Sputtered over first nine games, going 2-for-26 (.077) from 4/4-4/14...Broke out for FSL Player of the Week for 4/15-4/21 with five multi-hit games and batted .478 (11/23) with five extra-base hits, including his first two homers of the season...After finishing April with a .240 average, batted .299 over 26 games in May...Hit first career grand slam during the seventh inning on 5/28 vs. LAK...Doubled in five straight games from 6/6-6/10...Recorded a career-high five RBIs on 6/9 @ DUN during a 3-for-4 day that included a first inning single, a two-run single in the second and a two-run double in the seventh...Selected to the Florida State League All-Star Game on 6/15, appeared as pinch-hitter in the sixth inning and popped out in his only plate appearance...Batted .397 (29/73) from 5/26-6/19, the last 21 games with A-Adv. Bradenton with seven multi-hit games...Promoted to Double-A Altoona on 6/20...At the time of call-up, ranked second in the Florida State League with .385 on-base percentage, third with a .836 OPS, sixth with a .292 batting average, fourth with 15 steals and 17 doubles, sixth with 66 hits, eighth with 24 extra-base hits and third with eight hit-by-pitch...Also hit five home runs for the Marauders...Made Double-A debut on 6/21 @ HFD in left field and second in the batting order...Doubled to left in first at bat with the Curve and singled in second plate appearance...Crushed first Double-A home run in second game on 6/22 @ HFD to tie the game, 3-3, before the Yard Goats rebounded for a 7-3 win...Hit walk-off single in bottom of ninth on 6/29 vs. BNG (2)...Hit go-ahead grand slam, the second of his career, onto the hill in left field in six-run fourth inning during 8-5 win on 6/30 vs. BNG...Hit game-tying, two-run double in top of the eighth and went 2-for-4 with three RBIs in 5-4 win on 7/1 @ AKR...Drove in three runs with a two-run homer and an RBI single in 6-5 comeback win on 7/4 vs. ERI

- CAREER NOTES: Selected by the Pirates in the 14th round (418th overall) of the 2017 draft out of the University of Massachusetts-Lowell...Attended Burlington (Mass.) High School before a post-graduate year at Bridgton (Maine) Academy High School...After batting .228 as a freshman at UMass Lowell, led the River Hawks club with a .338 average as a draft-eligible sophomore and belted a team-best seven homers and 16 doubles over 33 games...21st player drafted in UMass Lowell program history...Spent professional debut season with short-season West Virginia Black Bears in 2017 and batted .234 over 39 games...Played the entire 2018 with Single-A West Virginia Power and hit .263 with four homers and 28 RBIs...Spent 7/19-8/30 on the injured list

#31 Jerrick Suiter (@jerricksuiter)

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 8 games, 5/22-5/31
STARTS (POSITION): 1B (79), DH (1)
STARTS (ORDER): 3rd (11), 4th (17), 5th (4), 6th (46), 7th (2)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 12 games, 5/22-6/5

LAST HR: 6/27/19 (ALT vs. BNG) (A. Church)
PINCH-HITTING: .000, (0/2)
MULTI-HIT GAMES: 18
ACQ: 26th Round (2014) - Texas Christian University

- CURRENT NOTES: Hitting .208 (20/96) with one home run, four doubles, six RBIs last 25 games since 6/11...Hit safely in 10 of last 16 with three multi-hit games, batting .237 (14/59)...Batting .288 (42/146) on the road against .188 (28/149) at home

- 2019 NOTES: Opening Day starter at first base and cleanup hitter on 4/4 @ AKR and delivered a two-run single in the fifth while going 2-for-3 with a walk...After batting .367 (11/30) through his first eight games of the season, batted .152 (7/46) with two doubles and two RBI through the remaining 15 games of April as average dropped to .237...During 2-for-4 performance on 5/3 @ RIC, delivered go-ahead RBI single during a four-run ninth for the Curve in a 10-7 comeback win...Hit .348 (8/23) with two multi-hit games, two doubles, five RBIs and three walks on six-game hitting streak from 5/1-5/6...Drove home all three runs the Curve scored during a three-game series from 5/21-23 @ NHM, including his first homer of the season...Erased T-0 deficit in second inning on 5/26 @ POR with a two-run homer off Brian Johnson on MLB rehab for the Red Sox...Hit safely in 21 of 26 starts in month of May, batting .295 (28/95) with two home runs, four doubles, 19 RBIs, six multi-hit games and six multi-RBI games...Hit .367 (11/30) with two homers, one double, six RBIs and three two-hit games during season-high eight-game hitting streak from 5/22-5/31...Reached base safely in 12 straight games from 5/22-6/5...Hit .241 with 2 homers and 28 RBIs in 65 games in first half...Went 3-for-4 with three singles on 6/23 @ HFD...Hit his third home run of season, a solo shot, on 6/27 vs. BNG...Hit .385 (10/26) on seven-game hitting streak from 6/22-6/28

- CAREER NOTES: Selected in the 25th round by the Toronto Blue Jays in 2011 out of Valparaiso (Ind.) HS but did not sign...Played three seasons at TCU, entering as a two-way baseball player and a two-sport athlete...Briefly played wide receiver on TCU's football team...Made six pitching appearances as a freshman, including two starts...Played every position except second base and shortstop during his college career...Drafted by the Pirates in the 26th round in 2014...Has split time between first base, left field and right field in his professional career...Ranked second in the Appalachian League in walks and third in on-base percentage during professional debut season in 2014...Was Bradenton's everyday first baseman in 2016...Missed start of 2017 with injury...Assigned to Bradenton on 4/25 and hit .237 with four RBIs over 10 games with Marauders...Promoted to Double-A Altoona on 5/7...2017 Altoona Curve Unsung Hero...Led team with .285 batting average, .372 on-base percentage and .819 OPS...Hit .299 (84/281) with 10 homers and 49 RBIs over final 79 regular-season games from 6/2-9/4...Hit .204 with two homers, 13 doubles and 27 RBIs in 67 games with the Indianapolis Indians in 2018

#19 Mitchell Tolman (@MitchellTolman)

CURRENT HIT STREAK: 7 games, 6/29(2)-pres.
LONGEST HIT STREAK: 7 games, 6/29(2)-pres.
STARTS (POSITION): 2B (67), 3B (2), DH (5)
STARTS (ORDER): 1st (24), 2nd (18), 3rd (1), 6th (4), 7th (27)

CURRENT ON-BASE STREAK: 12 games, 6/24-pres.
LONG ON-BASE STREAK: 12 games, 6/24-pres.

LAST HR: 6/21/19 (ALT @ HFD) (J. Foley)
PINCH-HITTING: .250 (1/4), RBI
MULTI-HIT GAMES: 16
ACQ: 7th Round (2015) - Oregon

- CURRENT NOTES: Tied for first among E.L. second basemen with .978 fielding percentage...Has hit safely in 24 of last 30 games while hitting .308 (36/117) with one homer, 11 RBIs and eight multi-hit games since 6/3...Hitting .298 (25/84) last 21 games since 6/13...Hitting .304 with 14 hits and eight walks on current season-high, 12-game on-base streak and has reached base safely 22 times in 55 plate appearances (.400 OBP) during streak

- 2019 NOTES: Collected the Curve's first hit of the season and went 1-for-4 as the Opening Day starter at second base...Hit first home run of season, a ninth-inning solo blast, on 4/9 @ ERI to break 0-for-12 slide at the plate...Recorded first multi-hit game of season with pair of singles on 4/16 vs. HBG...Went 4-for-11 over four-game hitting streak from 4/20-4/23...Hit first triple and double of season, was hit by a pitch and added an RBI in 2-for-3 night on 4/26 vs. RIC...Hit a solo homer, his second of season, and an RBI triple in 3-for-4, two-RBI day on 4/28 vs. RIC...Went 3-for-3 with solo HR, scored three runs and reached base safely all four times in first game batting leadoff on 5/16 vs. HBG...Went 6-for-13 over first three games in leadoff role from 5/16-5/18 before 2-for-19 in following five and slotted in three-hole on 5/25...Reached base in all four plate appearances on 5/26 @ POR with two walks and two doubles, including a three-run double off the Maine Monster during a four-run third...Went 3-for-5 with a double, two walks and a run in 9-game comeback win on 6/3 @ ERI...During a double-header on his 25th birthday on 6/8 vs. AKR, Tolman had an RBI in game one and delivered the game-winning RBI single in the bottom of the sixth during game two to aid the double-header sweep for the Curve...Went 3-for-4 with two doubles and an RBI on 6/13 vs. POR...Compiled a season-best hitting streak of five games from 6/8 (2)-6/13 and batted .444 (8/18)...Hit .248 with 3 homers and 20 RBIs in 65 games in first half...Smacked an opposite-field, solo homer to start the fifth inning on 6/21 @ HFD to tie the game, 5-5, before the Curve claimed a lead that would be lost in the eighth inning of a 7-6 defeat...Went 3-for-4 with an RBI, walk and stolen base on 6/29 vs. BNG (2)...Hit .306 with 10 RBIs and went 7/8 in stolen base attempts in 26 games in June...Reached base safely 15 times (seven hits, eight walks) in six-game stretch from 6/24-6/29

- CAREER NOTES: Drafted by the Pittsburgh Pirates in the 7th round of the 2015 MLB Draft out of Oregon...Started all 62 games during his last year with the Ducks and hit .325 with 20 doubles, three homers, 24 RBI and 43 runs scored...Was first-team All-Pac-12 in 2015...Named to the Pac-12 All-Conference team as a sophomore in 2014 after hitting .315 with two home runs and 49 RBI, playing third base, first base and designated hitter...Made pro debut in 2015 for the West Virginia Black Bears...Reached base safely in 28 straight games, from 5/19-6/24, the second-longest on-base streak by a South Atlantic League player in 2016 while playing for the West Virginia Power...Led SAL second baseman in games (119), assists (335) and double plays (81) in 2016...Overall hit .265 with eight home runs and 48 RBI in 2016...Played most of the 2017 season with the Bradenton Marauders and hit .267 with nine homers, 19 doubles and a team-best 62 RBIs...Finished fourth in the FSL in runs scored (66) and led second basemen in fielding percentage (.978)...Promoted to Altoona on 9/3...Hit a walk-off, three-run homer in the 12th inning of the regular-season finale on 9/4 vs. HBG...Batted .333 (8/24) during the Curve's run to the 2017 Eastern League title...Served a 50-game suspension to start the 2018 season...Spent the entire season with Bradenton and batted .250 with 16 doubles over 68 games...**For more on Tolman, see Page 65 of the Curve Media Guide**

BATTERS BREAKDOWN

MULTI-HIT GAMES						MULTI-RBI GAMES					HOME RUN BREAKDOWN					
PLAYER	TOT	2H	3H	4H	5+	TOT	2BI	3BI	4BI	5+BI	TOT	2R	3R	GS	PH	LAST
Stephen Alemais	3	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jason Delay	9	6	1	2	--	7	5	1	1	--	5	1	1	--	--	6/4 @ ERI
Robbie Glendinning	8	6	2	--	--	7	7	--	--	--	3	2	--	--	--	6/27 vs. BNG
Logan Hill	17	12	4	1	--	9	6	2	1	--	4	--	--	--	--	5/15 @ BNG
Bralin Jackson	10	9	--	1	--	3	3	--	--	--	--	--	--	--	--	--
Bligh Madris	23	20	3	--	--	10	8	2	--	--	5	3	--	--	--	7/3 @ AKR
Gift Ngoepe	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jared Oliva	20	15	5	--	--	3	3	--	--	--	5	--	--	--	--	6/30 vs. BNG
Hunter Owen	20	17	3	--	--	9	3	4	1	1	15	3	2	1	--	6/15 @ BNG
Arden Pabst	8	8	--	--	--	5	5	--	--	--	3	1	--	--	--	6/30 vs. BNG
Ryan Peurifoy	1	1	--	--	--	--	--	--	--	--	1	--	--	--	--	5/25 @ POR
Brett Pope	8	7	1	--	--	--	--	--	--	--	--	--	--	--	--	--
Alfredo Reyes	6	5	1	--	--	--	--	--	--	--	1	--	--	--	--	6/23 @ HFD
Chris Sharpe	4	4	--	--	--	5	2	2	1	--	4	2	--	1	--	7/4 vs. ERI
Jerrick Suiter	18	16	2	--	--	9	9	--	--	--	3	1	--	--	--	6/27 vs. BNG
Mitchell Tolman	16	10	6	--	--	3	2	1	--	--	4	--	--	--	--	4/28 vs. RIC
Adrian Valerio	1	1	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Pitchers	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	5/16 vs. HBG
Totals	174	141	28	4	--	71	54	12	4	1	54	12	3	2	--	7/4 vs. ERI

PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
Robbie Glendinning	.000, 0/4	6/29 vs. BNG (2)
Bralin Jackson	.154, 2/13, 2 1B, RBI, BB	7/2 @ AKR
Bligh Madris	.000, 0/2	5/27 @ POR
Jared Oliva	.000, 0/2, HBP, RBI	6/29 vs. BNG (2)
Ryan Peurifoy	.100, 1/10, BB	6/27 vs. BNG
Brett Pope	.083, 1/12, 2B, RBI, BB	6/28 vs. BNG
Alfredo Reyes	.333, 1/3, 3B	5/31 vs. NH
Chris Sharpe	.000, 0/0, BB	6/28 vs. BNG
Jerrick Suiter	.000, 0/2	5/19 vs. HBG
Mitchell Tolman	.250, 1/4, RBI, HBP	5/14 @ BNG (2)
Adrian Valerio	.000, 0/1, BB	5/15 @ BNG

Totals: **.113, 6/53**

7/2 @ AKR

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
Agrazal	.000, (0/1)	0	1	0	1	1	2	4/22 @ HBG
Bolton	.500, (1/2)	0	0	0	0	1	0	6/26 @ RIC
Brady	.143, (1/7)	0	0	0	0	2	2	6/29 vs. BNG (2)
Campos	.000, (0/1)	0	0	0	0	1	0	5/3 @ RIC
Eckelman	.000, (0/1)	0	0	0	0	1	0	5/16 vs. HBG
Garcia	.000, (0/2)	0	0	0	1	1	0	5/17 vs. HBG
Hightower	.000, (0/5)	0	1	0	0	4	1	5/17 vs. HBG
Keselica	.000, (0/1)	0	0	0	0	1	0	4/27 vs. RIC
Marvel	.063, (1/16)	0	1	1	1	5	1	6/30 vs. BNG
Robles	.000, (1/6)	0	0	0	0	3	0	6/27 vs. BNG
Sulser	.500, (2/4)	1	2	2	0	0	0	6/24 @ RIC
Vasquez	.214, (3/14)	0	0	2	1	4	1	6/28 vs. BNG
Vieaux	.143, (1/7)	0	0	0	1	3	0	5/16 vs. HBG
Waddell	.333, (1/3)	0	0	0	1	2	0	6/29 vs. BNG (1)

Totals **.157 (11/70)** **1** **5** **5** **6** **25** **9** **6/30 vs. BNG**

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	30	25	56	54	47	35	26	39	21	5	342
OPPONENT	43	31	42	33	48	47	34	35	19	3	334

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Michael Ryan	4/11 vs. AKR (12th)	T. Matsuda	Arguing play at plate
Michael Ryan	5/3 @ RIC (7th)	D. Thomas	Arguing balls and strikes
Michael Ryan	6/3 @ ERI (7th)	T. West	Arguing check swing
Michael Ryan	6/17 vs. HBG (3rd)	A. Higgins	Arguing appeal at third base
Joel Hanrahan	6/29 vs. BNG (2)	J. Gonzalez	Arguing strike zone

HOME-ROAD STATS

Home (24-19)		Road (23-19)	
Average:	.250	Average:	.240
Runs Per Game:	3.9	Runs Per Game:	4.2
Doubles:	65	Doubles:	68
Triples:	7	Triples:	9
Home Runs:	21	Home Runs:	33
Stolen Bases:	31	Stolen Bases:	33
Walks:	128	Walks:	118
Strikeouts:	338	Strikeouts:	388

ALTOONA CURVE COACHING STAFF

Michael Ryan Manager (3rd Season)	Joel Hanrahan Pitching Coach	Jon Nunnally Hitting Coach	Salvador Paniagua Coach	Justin Ahrens Athletic Trainer	Joe Schlesinger Strength Coach
Career Record: 479-433 w/ ALT: 199-164	1st season 3rd overall	1st season 12th overall	1st season 3rd overall	3rd season 10th overall	3rd season 7th overall
Ryan returns for his third season in Altoona after guiding the Curve to back-to-back Western Division championships. In his first season, the Curve captured the 2017 Eastern League title. He also managed the Western Division All-Stars in the 2018 Eastern League All-Star Classic. Ryan started his coaching career as a coach for the Curve in 2012. He is in his seventh season as a manager in the Pirates organization, leading the Bradenton Marauders from 2015-16 and the West Virginia Power from 2014-15. He steered Bradenton to a 70-66 record in 2016 and won the Florida State League championship. Ryan played 15 professional seasons, including five in the majors, after he was a fifth-round draft choice by the Minnesota Twins in 1996.	Hanrahan joins the Curve in 2019 for his third season as a pitching coach in the Pittsburgh minor league system. He started his coaching career with the Bristol Pirates in 2017 and most recently oversaw pitchers for the West Virginia Power last year. Hanrahan was a two-time National League All-Star with the Pittsburgh Pirates in 2011 and 2012 while he served as the team's closer. He was the first Bucs closer to notch 40 saves in a single season and recorded 82 saves, fifth all-time, during four seasons in Pittsburgh. A second-round pick by the Los Angeles Dodgers in 2000, he played 14 total seasons and seven years as a right-handed reliever in the majors.	Nunnally comes to the Curve for his first year in the Pirates organization and 12th season as a coach in professional baseball. During the 2010-11 seasons, he was the hitting coach for the Cleveland Indians under manager Manny Acta. Nunnally spent the last two seasons as the Minor League Outfield and Baserunning Coordinator for the Los Angeles Angels. He has served as a hitting coach in the Indians, Toronto Blue Jays and Boston Red Sox developmental systems with Eastern League stops in New Hampshire (2012, 14) and Portland (2016). As a player, Nunnally was drafted by Cleveland in the third round in 1992 and played 15 seasons. He also played six major league seasons.	Paniagua joins the Curve for his third season as a coach in the Pirates organization. He started his coaching career in 2017 with the Bristol Pirates and was the hitting coach for the Dominican Summer League affiliate last year. He played for 13 years as an international signee out of the Dominican Republic. Paniagua spent parts of six seasons as a member of the Boston Red Sox and New York Mets minor league systems that included Eastern League experience with Portland (2007) and Binghamton (2008-09). He also spent six seasons (2011-16) with the independent York Revolution and is the longest-tenured position player in franchise history.	In his eighth season as a member of the Pittsburgh organization, Ahrens returns to Altoona for a third season in 2019. In 2018, Ahrens was the trainer for the Western Division for the Eastern League All-Star Classic. He spent two years in Bradenton from 2015-16, where he was named Florida State League Athletic Trainer of the Year in 2016. He spent each of the last six seasons on the same staff as manager Michael Ryan. Ahrens received a bachelor's degree in athletic training from Carroll University in 2011, and a master's degree in kinesiology from Fresno Pacific University in 2016.	Schlesinger returns to the Curve for his third season, after making stops at Jamestown, West Virginia and Bradenton within the Pittsburgh system. In 2018, Ahrens was the trainer for the Western Division for the Eastern League All-Star Classic. Prior to joining the Pirates, he served as the strength and conditioning graduate assistant at Duquesne University from 2012-2014. Schlesinger graduated from Toledo with a degree in exercise science in 2011 and completed his master's degree in sports leadership at Duquesne in 2014.

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

	TOTAL	HOME	ROAD
Overall Record	47-38	24-19	23-19
vs. Western Division	36-22	18-14	18-8
vs. Eastern Division	11-16	6-5	5-11
Day Games	13-13	5-8	8-5
Night Games	34-25	19-11	15-14
Day Game After Night	7-11	2-7	5-4
Curve Score 1st	26-11	13-3	13-8
Opponent Scores 1st	22-26	11-6	11-10
Come From Behind Wins	27	13	14
vs. RH Starters	31-27	17-15	14-12
vs. LH Starters	16-11	7-4	9-7
Curve Starter 6.0 + IP	19-12	11-6	8-6
Curve Starter 7.0 + IP	12-3	7-2	5-1
Curve Starter 8.0 + IP	--	--	--
When Hitting a HR	22-11	10-5	12-7
When Not Hitting a HR	25-27	14-15	11-12
Outhit Opponent	29-8	17-1	12-7
Equal # of Hits	5-5	1-3	4-2
Outhit by Opponent	13-25	6-15	7-10
Curve 10+ Hits	20-7	10-4	10-3
Commit 0 Errors	29-18	14-8	15-10
Commit 1 Error	12-18	6-9	6-9
Commit 2+ Errors	6-2	4-2	2-0
Leading After 7th	37-2	20-1	17-1
Trailing After 7th	5-31	1-14	4-17
Tied After 7th	5-5	3-4	2-1
Leading After 8th	38-0	18-0	22-0
Trailing After 8th	3-32	1-15	2-17
Tied After 8th	3-1	3-1	--
Extra-Inning Games	4-0	3-0	1-0
Games Played on Same Day	5-5	3-3	2-2
Series Record	15-11-0	8-5-0	7-6-0
One-Run Games	15-11	9-4	6-7
Two-Run Games	9-7	6-6	3-1
3+Run Games	23-20	9-9	14-11
Shutout Record	7-8	2-3	5-5
April Record	12-12	4-7	8-5
May Record	11-17	6-6	5-11
June Record	19-9	11-6	8-3
July Record	5-1	3-0	2-1
August Record	--	--	--
September Record	--	--	--
Monday Record	4-6	0-4	4-2
Tuesday Record	6-8	4-1	2-7
Wednesday Record	5-7	1-4	4-3
Thursday Record	7-2	5-0	2-2
Friday Record	6-6	3-4	3-2
Saturday Record	11-6	6-4	5-2
Sunday Record	8-3	5-2	3-1
1st Game of Series	14-13	7-6	7-7
Last Game of Series	14-11	7-6	7-5
Rubber Game of Series	6-4	4-3	2-1
Getaway Day	9-5	1-0	8-5

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	10-4	4-3	6-1
vs. Binghamton	6-4	3-2	3-2
vs. Bowie	1-2	1-2	--
vs. Erie	10-5	6-3	4-2
vs. Harrisburg	6-7	5-5	1-2
vs. Hartford	1-2	--	1-2
vs. New Hampshire	1-5	1-2	0-3
vs. Portland	3-4	2-1	1-3
vs. Reading	--	--	--
vs. Richmond	9-4	2-1	7-3
vs. Trenton	0-1	--	0-1
TOTALS	47-38	24-19	23-19

2019 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS

Hunter Owen, 10 games, 5/26-6/7

15+ GAME ON-BASE STREAKS

Logan Hill, 16 games, 5/2-5/19

MULTI-HOMER GAMES

--

BACK-TO-BACK HOME RUNS

Hill & Owen, 6th inning, 5/15 @ BNG
Owen & Madris, 9th inning, 6/3 @ ERI

WALK-OFF WINNERS

Bligh Madris, RBI single (12th inning), 4/11 vs. AKR
Hunter Owen, two-run HR (9th inning), 6/1 vs. NH
Chris Sharpe, RBI single (9th inning), 6/29 vs. BNG (2)
Robbie Glendinning, two-run double (10th inning), 7/4 vs. ERI

2019 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS

LONGEST WINNING STREAK.....	5 games, 4/4-4/8
LONGEST LOSING STREAK.....	6 games, 4/13-4/18
LARGEST MARGIN OF VICTORY.....	7 runs, 3x, last -- 5/16 vs. HBG
LARGEST MARGIN OF DEFEAT.....	10 runs, 2x, last -- 5/12 vs. ERI
LARGEST SHUTOUT WIN.....	7-0, 4/26 vs. RIC
LARGEST SHUTOUT LOSS.....	7-0, 2x, 4/13 vs. AKR (2) & 5/14 (1) @ BNG
LONGEST GAME, TIME.....	3:26, 4/11 vs. AKR
LONGEST 9-INNING GAME TIME.....	3:19, 6/3 @ ERI
SHORTEST 9-INNING GAME TIME.....	1:56, 4/22 @ HBG
LONGEST 7-INNING GAME TIME.....	2:38, 4/13 vs. AKR (2)
SHORTEST 7-INNING GAME TIME.....	1:46, 5/14 @ BNG (1)
LONGEST GAME, INNINGS.....	12, 4/11 vs. AKR
LONGEST HOME GAME, INNINGS.....	12, 4/11 vs. AKR
LONGEST ROAD GAME, INNINGS.....	9, several
LARGEST CROWD, HOME.....	8,806, 7/4 vs. ERI
SMALLEST CROWD, HOME.....	2,171, 4/15 vs. HBG
LARGEST CROWD, ROAD.....	7,959, 4/18 @ RIC
SMALLEST CROWD, ROAD.....	651, 4/10 @ ERI
MOST ERRORS.....	4, 4/27 vs. RIC
MOST ERRORS BY OPPONENT.....	4, 2x, last -- 5/2 @ RIC
MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....	7, 4/5-4/11
MOST LOB.....	14, 2x, last -- 6/17 vs. HBG
FEWEST LOB.....	1, 4/29 vs. ERI

TEAM BATTING

MOST RUNS.....	10, 2x, last - 5/3 @ RIC
MOST RUNS, INNING.....	7, 3rd inning, 5/4 @ RIC
MOST HITS.....	17, 4/24 @ HBG
MOST HITS, INNING.....	6, 4th inning, 4/8 @ ERI
MOST HOME RUNS, GAME.....	3, 4x, 4/9 @ ERI, 5/15 @ BNG, 6/3 @ ERI & 6/30 vs. BNG
MOST HOME RUNS, INNING.....	2, 2x, 6th inning, 5/15 @ BNG & 9th inning, 6/3 @ ERI
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	4, 5/14(2)-5/17
MOST DOUBLES, GAME.....	6, 2x, 4/24 @ HBG & 6/28 vs. BNG
MOST TRIPLES, GAME.....	1, several, last - Mitchell Tolman, 7/1 @ AKR
MOST EXTRA-BASE HITS.....	7, 4/28 vs. RIC
MOST STOLEN BASES.....	4, 3x, 4/11 vs. AKR, 7/3 @ AKR & 7/7 vs. ERI
MOST STRIKEOUTS, 9-INNING GAME.....	17, 7/7 vs. ERI
MOST STRIKEOUTS, ALL GAMES.....	17, 7/7 vs. ERI
MOST WALKS, ALL GAMES.....	10, 5/3 @ RIC

TEAM PITCHING

MOST RUNS ALLOWED.....	14, 5/12 vs. ERI
MOST RUNS ALLOWED, INNING.....	8, 6th inning, 4/13 vs. AKR (2)
MOST HITS ALLOWED.....	15, 3x, last - 6/3 @ ERI
MOST HITS ALLOWED, INNING.....	7, 6th inning, 4/13 vs. AKR (2)
MOST HOME RUNS ALLOWED.....	4, 4/15 vs. HBG
MOST HOME RUNS ALLOWED, INNING.....	2, 5x, last - 5th inning, 5/5 @ RIC
MOST CONSECUTIVE GAMES ALLOWING A HOME RUN.....	7 games, 5/4-5/11
MOST STRIKEOUTS, 9-INNING GAME.....	13, 4/4 @ AKR & 5/22 @ NHM
MOST STRIKEOUTS, ALL GAMES.....	13, 4/4 @ AKR & 5/22 @ NHM
MOST BASES ON BALLS.....	9, 5/12 vs. ERI
MOST EXTRA-BASE HITS ALLOWED.....	7, 4/5 @ AKR

INDIVIDUAL BATTING

MOST RUNS SCORED.....	3, 6x, last - Hunter Owen, 6/3 @ ERI
MOST HITS.....	4, Logan Hill, 4/8 @ ERI & Jason Delay, 5/4 @ RIC
MOST EXTRA-BASE HITS.....	3, Logan Hill, 4/8 @ ERI
MOST DOUBLES.....	2, 10x, last - Jason Delay, 7/2 @ AKR
MOST TRIPLES.....	1, several
MOST HOME RUNS.....	1, several
MOST TOTAL BASES.....	9, Logan Hill, 4/8 @ ERI
MOST RBI.....	5, Hunter Owen, 4/5 @ AKR
MOST STOLEN BASES.....	2, 7x, last - Jared Oliva, 7/7 vs. ERI
MOST BASES ON BALLS.....	3, 3x, last -- Chris Sharpe, 6/25 @ RIC
MOST TIMES REACHING BASE SAFELY.....	5, Alfredo Reyes, 5/8 vs. BOW
MOST STRIKEOUTS.....	4, 5x, last - Chris Sharpe, 7/7 vs. ERI
LONGEST HITTING STREAK.....	10 games, Hunter Owen, 5/26-6/7
LONGEST ON-BASE STREAK.....	16 games, Logan Hill, 5/2-5/19
LONGEST RBI STREAK.....	5 games, Hunter Owen, 4/23-4/28

INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER.....	7.2, James Marvel, 6/19 vs. HBG
MOST INNINGS PITCHED, RELIEVER.....	5.0, Beau Sulser, 6/11 vs. POR
MOST HITS ALLOWED, STARTER.....	11, Dario Agrazal, 4/10 @ ERI
MOST HITS ALLOWED, RELIEVER.....	8, Beau Sulser, 5/31 vs. NH
MOST STRIKEOUTS, STARTER.....	10, Cam Vieaux, 5/22 @ NH
MOST STRIKEOUTS, RELIEVER.....	4, 7x, last - Blake Cederlind, 6/5 @ ERI
MOST BASES ON BALLS, STARTER.....	4, 2x, last - James Marvel, 5/12 vs. ERI
MOST BASES ON BALLS, RELIEVER.....	5, Yeudy Garcia, 5/12 vs. ERI
MOST EARNED RUNS ALLOWED, STARTER.....	8, James Marvel, 5/12 vs. ERI
MOST EARNED RUNS ALLOWED, RELIEVER.....	6, Tate Scioneaux, 4/13 vs. AKR (2)
MOST CONSECUTIVE SCORELESS IP.....	20.2, James Marvel, 4/15-5/1

GRAND SLAMS

Hunter Owen, 4/5 @ AKR
Chris Sharpe, 6/30 vs. BNG

E.L. PLAYER OF THE WEEK AWARDS

Hunter Owen, 4/22-28

WINS TRAILING/TIED AFTER 8 INNINGS (SCORE)

4/11 vs. AKR (1-1), W 3-2, 12 innings
5/3 @ RIC (7-6), W 10-7
6/1 vs. NHM (3-2), W 4-3
6/3 @ ERI (8-3), W 9-8
6/29 vs. BNG (2), (3-3), W 4-3
7/4 vs. ERI (3-3), W 6-5, 10 innings

MISCELLANEOUS STATS

2019 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Alemais	--	--	--	--	12	--	--	--	--
Delay	39	--	--	--	--	--	--	--	--
Glendinning	--	--	1	6	16	--	--	--	2
Hill	--	5	--	--	--	32	--	--	25
Jackson	--	--	--	--	--	32	5	13	1
Madris	--	--	--	--	--	1	--	71	6
Ngoepe	--	--	--	--	7	--	--	--	--
Oliva	--	--	--	--	--	1	64	--	3
Owen	--	--	--	--	64	--	--	1	2
Pabst	46	--	--	--	--	--	--	--	--
Peurifoy	--	--	--	--	--	5	7	--	--
Pope	--	--	8	5	26	--	--	--	1
Reyes	--	--	9	8	10	--	8	--	--
Sharpe	--	--	--	--	--	14	2	--	--
Suiter	--	80	--	--	--	--	--	--	1
Tolman	--	--	7	2	--	--	--	--	5
Valerio	--	--	--	--	15	--	--	--	--

2019 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	2	7	3	--	--	--	--	--	--
Delay	--	--	--	--	2	2	24	11	--
Glendinning	2	--	3	15	--	2	--	2	--
Hill	--	--	--	51	11	--	--	--	--
Jackson	4	17	6	1	3	3	1	12	4
Madris	1	6	39	--	15	17	--	--	--
Ngoepe	--	--	--	--	--	--	--	2	4
Oliva	44	5	18	--	--	--	--	--	--
Owen	--	2	4	--	50	11	--	--	--
Pabst	--	--	--	--	--	1	28	17	--
Peurifoy	1	--	--	--	--	--	--	1	10
Pope	4	4	--	--	--	--	2	23	7
Reyes	3	9	--	--	--	--	--	12	12
Sharpe	--	16	--	--	--	--	--	--	--
Suiter	--	--	11	18	4	45	3	--	--
Tolman	24	18	1	--	4	27	--	--	--
Valerio	--	1	--	--	--	--	5	9	--
Pitchers	--	--	--	--	--	--	--	39	--

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	12	--	12
Delay	14	5/31 vs. NH	23
Glendinning	6	6/29 @ BNG (1)	15
Hill	1	6/8 vs. AKR (2)	26
Jackson	52	--	52
Madris	53	4/27 vs. RIC	53
Ngoepe	--	7/7 vs. ERI	4
Oliva	65	--	65
Owen	5	6/12 vs. POR	22
Pabst	46	--	46
Pope	20	5/18 vs. HBG	20
Peurifoy	13	--	13
Reyes	3	7/2 @ AKR	13
Sharpe	16	--	14
Suiter	--	7/7 vs. ERI	24
Tolman	1	7/4 vs. ERI	24
Valerio	--	5/27 @ POR	15

OUTFIELD ASSISTS

14

Player	Total	Last Assist
Bralin Jackson	6	6/17 vs. HBG
Bligh Madris	4	7/4 vs. ERI
Jared Oliva	1	5/7 vs. BOW
Ryan Peurifoy	1	5/1 vs. ERI
Chris Sharpe	2	6/27 vs. BNG

CATCHER'S BOX

22-68 (32%)

Player	Caught	Att.	Percent	Last CS
Pabst	15	34	44%	6/30 vs. BNG
Delay	7	34	21%	7/2 @ AKR

ERRORS BY POSITION (OUTFIELD ASSISTS)

14

Left Field		Center Field		Right Field		
Player	E (A)	Player	E (A)	Player	E (A)	
Hill	2 (0)	Oliva	0 (1)	Jackson	0 (3)	
Jackson	0 (3)	Peurifoy	0 (1)	Madris	2 (2)	
Sharpe	0 (1)	Reyes	1 (0)			
Suiter	0 (0)	Sharpe	0 (0)			
Shortstop		Second Base		First Base		
Player	E	Player	E	Player	E	
Alemais	0	Glendinning	4	Hill	1	
Glendinning	0	Ngoepe	2	Owen	0	
Owen	5	Pope	3	Reyes	1	
Pope	0	Reyes	2	Tolman	7	
Reyes	1	Valerio	1	Catcher		
Tolman	0	Player		Player		
	E (PB)		E		E	
Delay	1 (6)		Glendinning		Hill	
Pabst	0 (5)		Pope		Owen	
			Reyes		Reyes	
			Tolman		Suiter	

THE LAST TIME...

Altoona scored 10 or more runs (game).....	10, 5/3/19 at Richmond
Altoona scored 10 or more runs (inning).....	10, 8/7/10 at Harrisburg
Altoona scored 15 or more runs (game).....	18, 7/21/15 vs. Erie (G1)**
Opponent scored 10 or more runs (game).....	14, 5/12/19 vs. Erie
Opponent scored 10 or more runs (inning).....	N/A
Opponent scored 15 or more runs (game).....	17, 9/3/18 at Bowie
Altoona collected 15+ hits in a game.....	15, 6/23/19 at Hartford
Altoona collected 20+ hits in a game.....	24, 7/21/15 vs. Erie (1)*
Opponent collected 15+ hits in a game	15, 6/3/2019 at Erie
Opponent collected 20+ hits in a game	20, 9/3/18 at Bowie
Altoona hits an inside-the-park HR.....	Will Craig, 4/10/18 vs. Harrisburg
Altoona hits a walk-off HR.....	Hunter Owen, 2-run home run, 6/1/19 vs. New Hampshire
Altoona hits a pinch-hit HR	Jonathan Schwand, 8/9/17 vs. Reading
Altoona hits a grand slam	Chris Sharpe, 6/30/19 vs. Binghamton
Altoona hits back-to-back HRs.....	Hunter Owen/Bligh Madris, 6/3/19 @ Erie
Altoona hits leadoff HR to start game	Jared Oliva, 5/3/19 at Richmond
Altoona pitcher hits a HR.....	Beau Sulser, 5/14/19 at Binghamton (2)
Opponent hits an inside-the-park HR	Nick Noonan, 5/3/10 at Richmond
Opponent hits a walk-off HR	Tate Matheny, grand slam, 5/27/19 @ Portland
Opponent hits a pinch-hit HR	Art Charles, 6/11/15 at Reading
Opponent hits a grand slam.....	Tate Matheny, 5/27/19 @ Portland
Opponent hits back-to-back HRs.....	Chris Shaw/Jalen Miller, 5/5/19 at Richmond
Opponent hits leadoff HR to start game	Jeremy Rivera, 5/26/19 at Portland
Altoona batter hits for the cycle.....	4/9/13, Andrew Lambo at Akron
Altoona batter records 5+ hits in a game.....	5, 15x, last - Wyatt Mathisen, 8/3/17 vs. Erie
Altoona batter has 5+ RBI in a game	5, Hunter Owen, 4/5/19 at Akron
Opponent batter hits for the cycle.....	Lou Montanez, 8/1/08 vs. Bowie
Opponent batter records 5+ hits in a game	Juan Perez, 4/20/12 vs. Richmond
Opponent batter has 5+ RBI in a game.....	6, Patrick Mazeika, 5/15/19 at Binghamton
Altoona threw a no-hitter (9 IP) (one pitcher).....	N/A
Altoona threw a no-hitter (9 IP) (combined).....	
..... E. Hollingsworth/J. Townsend/J. Ramos/R. Beckman, 7/25/13 at New Hampshire	
Altoona threw a no-hitter (7 IP) (combined).....	N/A
Opponent threw a no-hitter (9 IP).....	Casey Mize, 4/29/19 vs. Erie
Opponent threw a no-hitter (9 IP) (combined).....	D. Crouthers/A. Mitchell/J. Sequa, 8/19/04 vs. Bowie
Opponent threw a no-hitter (7 IP) (combined).....	C. James/C. Kimball/Z. Zinicola, 6/10/10 vs. Harrisburg (2)
Altoona threw a complete-game shutout (9 IP).....	Mitch Keller, 9/7/17 at Bowie
Altoona threw a complete-game shutout (7 IP).....	Domingo Robles, 6/8/19 vs. Akron (1)
Altoona threw back-to-back shutouts (team).....	4/20 (1)-4/20 (2)/19 at Richmond
Opponent threw a complete-game shutout (9 IP).....	Casey Mize, 4/29/19 vs. Erie
Opponent threw a complete-game shutout (7 IP).....	Anthony Kay, 5/14/19 @ Binghamton (2)
Opponent threw back-to-back shutouts	5/30-5/31/2014 vs. New Hampshire
Altoona wins in last at bat.....	
..... Sharpe RBI single, Glendinning two-RBI double, 10th inning, 7/4 vs. ERI	
Opponent wins in last at bat	Brodey RBI double, Toffey solo HR, 6/28/19 vs. Binghamton
Altoona swept double-header.....	6/8/19 vs. Akron
Opponent swept double-header	5/14/19 at Binghamton
Altoona pitcher strikes out:	
10	Cam Vieaux, 5/22/19 at New Hampshire
11	Mitch Keller, 9/1/17 vs. Harrisburg
12+	12, Tyler Glasnow, 7/27/15 at Akron
Opponent pitcher strikes out:	
10	Matt Manning, 4/10/19 at Erie
11	Erick Fedde, 4/23/19 at Harrisburg
12+	12, Bryan Evans, 6/3/15 vs. New Britain
Altoona turns a triple play	Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at Akron
Opponent turns a triple play	Clint Frazier/Eric Stamets/Joe Sever (9-3-6), 4/12/16 vs. Akron

* - Franchise Record

** - Tied Franchise Record

2019 FIRST HALF GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
4/4	at Akron	W, 5-0	1-0	T-1st	--	James Marvel (1-0)	Sam Hentges (0-1)	--	2:39	49	5,191
4/5	at Akron	W, 7-6	2-0	1st	+0.5	Dario Agrazal (1-0)	Luke Eubank (0-1)	Yeady Garcia (1)	2:51	56	2,576
4/6	at Akron	W, 2-0	3-0	T-1st	--	Beau Sulser (1-0)	Sean Brady (0-1)	Matt Eckelman (1)	2:29	64	3,188
4/7	at Akron	W, 3-2	4-0	1st	+1.0	Vicente Campos (1-0)	Argenis Angulo (0-1)	Matt Eckelman (2)	2:34	72	4,838
4/8	at Erie	W, 6-3	5-0	1st	+1.0	Pedro Vasquez (1-0)	Logan Shore (0-1)	--	2:24	60	2,229
4/9	at Erie	L, 4-3	5-1	T-1st	--	Joe Navilhon (1-0)	James Marvel (1-1)	Edgar Jimenez (1)	2:27	50	895
4/10	at Erie	L, 5-1	5-2	2nd	-0.5	Matt Manning (2-0)	Dario Agrazal (1-1)	--	2:00	39	651
4/11	Akron	W, 3-2 (12)	6-2	2nd	-1.0	Tate Scioneaux (1-0)	Rob Kaminsky (0-1)	--	3:26	58	5,023
4/12	Akron	-- PPD: RAIN - RESCHEDULED TO APRIL 13 --									
4/13 (1)	Akron	L, 7-0	6-3	2nd	-2.0	Zach Plesac (1-0)	Scooter Hightower (0-1)	--	1:55	68	--
4/13 (2)	Akron	L, 10-7	6-4	2nd	-3.0	Luke Eubank (1-1)	Tate Scioneaux (1-1)	James Karinchak (1)	2:38	71	5,014
4/14	Akron	-- PPD: RAIN - RESCHEDULED TO JUNE 8 --									
4/15	Harrisburg	L, 4-2	6-5	4th	-3.5	Mario Sanchez (2-0)	Vicente Campos (1-1)	--	2:43	42	2,171
4/16	Harrisburg	L, 2-1	6-6	4th	-4.5	Erick Fedde (2-0)	Angel German (0-1)	James Bourque (2)	2:17	64	2,794
4/17	Harrisburg	L, 2-0	6-7	4th	-5.5	Sterling Sharp (2-1)	Cam Vieux (0-1)	Joan Baez (1)	2:03	54	2,777
4/18	at Richmond	L, 8-4	6-8	4th	-6.5	Conner Menez (1-1)	Scooter Hightower (0-2)	--	2:31	80	7,959
4/19	at Richmond	-- PPD: SEVERE WEATHER - RESCHEDULED TO APRIL 20 --									
4/20 (1)	at Richmond	W, 2-0	7-8	4th	-6.5	James Marvel (2-1)	Garrett Williams (0-1)	--	2:03	67	--
4/20 (2)	at Richmond	W, 1-0 (8)	8-8	T-3rd	-6.0	Beau Sulser (2-0)	Melvin Adon (0-2)	Matt Eckelman (3)	1:51	63	7,164
4/22	at Harrisburg	L, 1-0	8-9	T-3rd	-7.0	Joan Baez (2-0)	Vicente Campos (1-2)	Aaron Barrett (4)	1:56	70	1,991
4/23	at Harrisburg	L, 5-4	8-10	T-3rd	-8.0	Dan Jennings (1-0)	Jake Brentz (0-1)	James Bourque (3)	2:30	73	1,864
4/24	at Harrisburg	W, 10-5	9-10	3rd	-7.5	Beau Sulser (3-0)	Sterling Sharp (2-2)	--	3:01	62	3,788
4/26	Richmond	W, 7-0	10-10	3rd	-7.0	James Marvel (3-1)	Garrett Williams (0-2)	--	2:24	52	2,967
4/27	Richmond	L, 8-5	10-11	3rd	-7.5	Melvin Adon (1-2)	Blake Weiman (0-1)	Rodolfo Martinez (1)	2:41	58	3,632
4/28	Richmond	W, 8-6	11-11	2nd	-7.5	Matt Eckelman (1-0)	Ryan Halstead (1-1)	Vicente Campos (1)	3:02	46	3,721
4/29	Erie	L, 1-0	11-12	T-2nd	-8.0	Casey Mize (1-0)	Cam Vieux (0-2)	--	2:02	56	2,426
4/30	Erie	W, 5-3	12-12	2nd	-8.5	Scooter Hightower (1-2)	Matt Manning (2-1)	Matt Eckelman (4)	2:25 (:35)	67	2,486
5/1	Erie	L, 3-1	12-13	T-3rd	-8.5	Alex Faedo (2-1)	James Marvel (3-2)	Will Vest (1)	2:28	56	4,077
5/2	at Richmond	W, 9-2	13-13	2nd	-8.5	Pedro Vasquez (2-0)	Ryan Halstead (1-2)	--	2:53	85	6,417
5/3	at Richmond	W, 10-7	14-13	2nd	-7.5	Blake Weiman (1-1)	Franklin Van Gurp (0-1)	--	3:16	83	6,757
5/4	at Richmond	W, 8-3	15-13	2nd	-7.5	Cam Vieux (1-2)	Sandro Cabrera (0-1)	--	2:48	85	6,475
5/5	at Richmond	L, 6-0	15-14	3rd	-8.0	Conner Menez (2-1)	Scooter Hightower (1-3)	--	2:01	73	4,317
5/6	Bowie	L, 10-5	15-15	3rd	-8.5	Hunter Harvey (1-2)	James Marvel (3-3)	--	2:38	72	3,671
5/7	Bowie	W, 3-2	16-15	3rd	-7.5	Pedro Vasquez (3-0)	Zac Lowther (2-3)	Matt Eckelman (5)	2:02	75	3,312
5/8	Bowie	L, 12-2	16-16	3rd	-7.5	Alex Wells (2-1)	Sean Brady (0-3)	--	2:50	62	8,074
5/10	Erie	W, 8-4	17-16	3rd	-6.5	Beau Sulser (4-0)	Francisco Perez (1-1)	--	2:46	70	4,191
5/11	Erie	W, 2-1	18-16	2nd	-6.0	Scooter Hightower (2-3)	Matt Manning (3-2)	Tate Scioneaux (1)	2:17	63	4,147
5/12	Erie	L, 14-4	18-17	3rd	-6.5	Logan Shore (2-2)	James Marvel (3-4)	--	2:51 (:33)	52	2,654
5/13	at Binghamton	-- PPD: RAIN - RESCHEDULED TO MAY 14 --									
5/14 (1)	at Binghamton	L, 7-0	18-18	3rd	-8.0	Anthony Kay (4-2)	Pedro Vasquez (3-1)	--	1:46	46	--
5/14 (2)	at Binghamton	L, 5-1	18-19	3rd	-9.0	Ryley Gilliam (2-0)	Blake Weiman (1-2)	--	2:11	46	1,584
5/15	at Binghamton	W, 9-8	19-19	3rd	-9.0	Sean Brady (1-3)	David Roseboom (1-1)	Angel German (1)	2:54	53	6,968
5/16	Harrisburg	W, 8-1	20-19	3rd	-8.0	Cam Vieux (2-2)	Wil Crowe (4-2)	--	2:07	72	3,481
5/17	Harrisburg	L, 7-5	20-20	3rd	-9.0	Jackson Tetreault (2-1)	Scooter Hightower (2-4)	Aaron Barrett (9)	2:48	72	4,302
5/18	Harrisburg	W, 8-2	21-20	2nd	-8.0	James Marvel (4-4)	Sterling Sharp (4-3)	--	2:45	80	5,074
5/19	Harrisburg	W, 6-4	22-20	2nd	-7.0	Angel German (1-1)	Jacob Condra-Bogdan (1-1)	Blake Weiman (1)	2:18 (:16)	82	4,673
5/21	at New Hampshire	L, 5-0	22-21	T-2nd	-7.0	Yennsy Diaz (4-3)	Sean Brady (1-4)	--	2:20	61	3,114
5/22	at New Hampshire	L, 2-1	22-22	T-2nd	-7.0	Hector Perez (3-2)	Cam Vieux (2-3)	Bryan Baker (3)	2:25	70	3,276
5/23	at New Hampshire	L, 7-2	22-23	3rd	-7.0	Patrick Murphy (3-4)	Scooter Hightower (2-5)	--	2:33	67	5,539
5/24	at Portland	L, 1-0	22-24	4th	-8.0	Deny Reyes (1-6)	James Marvel (4-5)	Jordan Weems (4)	2:12	61	7,368
5/25	at Portland	L, 5-3	22-25	4th	-8.0	Tanner Houck (4-4)	Matt Eckelman (1-1)	Brian Ellington (1)	2:22	73	7,052
5/26	at Portland	W, 7-2	23-25	T-3rd	-6.5	Sean Brady (2-4)	Brian Johnson (0-1)	--	2:35	76	7,368
5/27	at Portland	L, 7-3	23-26	4th	-7.5	Durbin Feltman (2-1)	Matt Eckelman (1-2)	--	3:02	72	7,040
5/28	at Trenton	L, 6-5	23-27	4th	-8.5	Trevor Lane (3-0)	Yeady Garcia (0-1)	Daniel Alvarez (7)	2:26 (1:24)	79	4,020
5/29	at Trenton	-- PPD: SEVERE WEATHER - RESCHEDULED TO MAY 30 --									
5/30 (1)	at Trenton	-- SUSPENDED: RAIN - TOP 3: CURVE 6, TRENTON 0 - RESCHEDULED TO JULY 30 AT 5 P.M.									
5/30 (2)	at Trenton	-- PPD: RAIN - RESCHEDULED TO AUGUST 1 --									
5/31	New Hampshire	L, 5-4	23-28	4th	-9.5	Taylor Saucedo (2-0)	Joel Cesar (0-1)	Ty Tice (3)	2:44	76	5,365
6/1	New Hampshire	W, 4-3	24-28	4th	-8.5	Angel German (2-1)	Vinny Nittoli (0-1)	--	2:22	80	5,048
6/2	New Hampshire	L, 4-1	24-29	4th	-9.5	Patrick Murphy (4-5)	Domingo Robles (0-1)	Bryan Baker (4)	2:17	71	4,227
6/3	at Erie	W, 9-8	25-29	4th	-9.0	Vicente Campos (2-2)	Will Vest (1-3)	Angel German (2)	3:19	58	3,421
6/4	at Erie	W, 3-0	26-29	4th	-8.5	Pedro Vasquez (4-1)	Logan Shore (2-5)	Beau Sulser (1)	2:28	62	3,411
6/5	at Erie	W, 6-2	27-29	T-3rd	-8.5	Blake Cederlind (1-0)	Alex Faedo (3-4)	--	2:36 (1:39)	71	2,556
6/7	Akron	L, 5-1	27-30	4th	-8.5	Eli Morgan (4-0)	Sean Brady (2-5)	--	2:25	77	5,691
6/8 (1)	Akron	W, 6-0	28-30	4th	-8.0	Domingo Robles (1-1)	Evan Mitchell (0-1)	--	1:50	78	--
6/8 (2)	Akron	W, 2-1	29-30	4th	-8.0	James Marvel (5-5)	Jared Robinson (0-1)	Blake Weiman (2)	1:56	75	6,873
6/9	Akron	W, 4-2	30-30	T-2nd	-7.0	Pedro Vasquez (5-1)	Tanner Tully (5-5)	Matt Eckelman (6)	2:25	71	5,088
6/11	Portland	W, 5-4	31-30	T-2nd	-7.0	Joel Cesar (1-1)	Deny Reyes (1-8)	Matt Eckelman (7)	2:21	72	4,157
6/12	Portland	L, 6-1	31-31	T-3rd	-7.0	Tanner Houck (6-4)	Sean Brady (2-6)	Adam Lau (3)	2:39	71	2,969
6/13	Portland	W, 5-2	32-31	3rd	-7.0	James Marvel (6-5)	Matthew Kent (1-2)	Matt Eckelman (8)	2:27 (1:19)	65	4,471
6/14	at Binghamton	W, 6-2	33-31	T-2nd	-6.0	Blake Cederlind (2-0)	Harol Gonzalez (3-2)	--	3:01	69	3,949
6/15	at Binghamton	W, 5-1	34-31	2nd	-6.0	Pedro Vasquez (6-1)	Luc Rennie (0-1)	--	2:18	70	2,107
6/16	at Binghamton	-- PPD: RAIN - RESCHEDULED TO JUNE 29 --									
6/17	Harrisburg	L, 4-2	34-32	2nd	-6.5	Ben Braymer (4-4)	Sean Brady (2-7)	Aaron Barrett (13)	2:52	71	2,507
6/18	Harrisburg	W, 3-1	35-32	2nd	-5.5	Beau Sulser (5-0)	Tyler Mapes (3-3)	Matt Eckelman (9)	2:19	76	3,174

TRANSACTIONS

April											
April 1	Pittsburgh Pirates	announce 25-man Altoona Curve roster									
April 4	INF Stephen Alemais	assigned to extended spring training									
	INF Robbie Glendinning	assigned to Double-A Altoona									
April 5	OF Jared Oliva	placed on the 7-day injured list (concussion)									
	OF Ryan Peurifoy	assigned to Double-A Altoona from A-Adv. Bradenton									
April 6	RHP Eduardo Vera	promoted to Triple-A Indianapolis from Double-A Altoona									
	RHP Beau Sulser	assigned to Double-A Altoona from A-Adv. Bradenton									
April 7	RHP Gage Hinsz	placed on the 7-day injured list (right forearm strain), retroactive to April 4									
April 8	LHP Sean Keselica	assigned to Double-A Altoona from Triple-A Indianapolis									
	INF Alfredo Reyes	promoted to Triple-A Indianapolis from Double-A Altoona									
April 11	INF Stephen Alemais	assigned to Double-A Altoona from short-season West Virginia									
	INF Alfredo Reyes	reinstated from 7-day injured list (concussion)									
April 15	OF Jared Oliva	reinstated from 7-day injured list (concussion)									
	OF Ryan Peurifoy	assigned to extended spring training from Double-A Altoona									
April 18	INF Robbie Glendinning	assigned to A-Adv. Bradenton from Double-A Altoona									
	INF Alfredo Reyes	assigned to Double-A Altoona from Triple-A Indianapolis									

2019 SECOND HALF GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT	TEMP	ATT.
6/19	Harrisburg	W, 3-1	36-32 (1-0)	T-1st	--	James Marvel (7-5)	Steven Fuentes (3-2)	Matt Eckelman (10)	2:24 (:32)	73	4,488	
6/21	at Hartford	L, 7-6	36-33 (1-1)	T-4th	-1.5	Mitch Horacek (1-0)	Joel Cesar (1-2)	Logan Cozart (5)	2:29	75	6,658	
6/22	at Hartford	L, 7-3	36-34 (1-2)	T-4th	-2.5	Mitch Horacek (2-0)	Austin Coley (0-1)	--	2:37	76	6,850	
6/23	at Hartford	W, 6-1	37-34 (2-2)	4th	-2.0	Sean Brady (3-7)	Jack Wynkoop (5-8)	--	2:11	81	6,850	
6/24	at Richmond	W, 5-2	38-34 (3-2)	4th	-1.0	Beau Sulser (6-0)	Frank Rubio (0-1)	Matt Eckelman (11)	2:53	91	6,802	
6/25	at Richmond	W, 5-1	39-34 (4-2)	3rd	-1.0	James Marvel (8-5)	Caleb Baragar (2-1)	--	2:38	87	4,628	
6/26	at Richmond	L, 6-2	39-35 (4-3)	4th	-2.0	Brandon Beachy (3-3)	Cody Bolton (0-1)	--	2:44	89	3,808	
6/27	Binghamton	W, 6-3	40-35 (5-3)	3rd	-2.5	Domingo Robles (2-1)	Andrew Chruch (0-2)	Matt Eckelman (12)	2:02	88	4,398	
6/28	Binghamton	L, 7-5	40-36 (5-4)	4th	-2.5	Eric Hanhold (1-0)	Angel German (2-2)	--	2:38	88	6,861	
6/29 (1)	Binghamton	L, 2-1	40-37 (5-5)	4th	-3.5	Mickey Jannis (4-1)	Brandon Waddell (0-1)	Stephen Villines (5)	1:56 (:45)	75	--	
6/29 (2)	Binghamton	W, 4-3 (9)	41-37 (6-5)	4th	-3.0	Jesus Liranzo (1-0)	Joseph Shaw (0-3)	--	2:34	74	5,244	
6/30	Binghamton	W, 8-5	42-37 (7-5)	T-3rd	-3.0	James Marvel (9-5)	Austin McGeorge (0-3)	Matt Eckelman (13)	2:26	83	6,044	
7/1	at Akron	W, 5-4	43-37 (8-5)	3rd	-3.0	Beau Sulser (7-0)	Kyle Nelson (1-2)	Matt Eckelman (14)	2:32	85	3,174	
7/2	at Akron	L, 7-2	43-38 (8-6)	3rd	-4.0	Jake Paulson (6-5)	Domingo Robles (2-2)	Robert Broom (1)	2:56 (35)	72	3,408	
7/3	at Akron	W, 6-4	44-38 (9-6)	3rd	-4.0	Joel Cesar (2-2)	Jordan Stephens (1-1)	Matt Eckelman (15)	2:33	82	7,478	
7/4	Erie	W, 6-5 (10)	45-38 (10-6)	3rd	-3.0	Austin Coley (1-1)	Will Vest (2-4)	--	2:51	75	8,806	
7/5	Erie	W, 3-0	46-38 (11-6)	3rd	-2.0	Brandon Waddell (1-1)	Joe Navilhon (1-2)	Beau Sulser (2)	2:47	74	4,573	
7/6	Erie	-- PPD: RAIN - RESCHEDULED TO JULY 23 --										
7/7	Erie	W, 3-2	47-38 (12-6)	3rd	-2.5	Blake Cederlind (3-0)	Anthony Castro (3-2)	Matt Eckelman (16)	2:37	80	4,189	
7/11	at Erie	7:05 p.m.										
7/12	at Erie	7:05 p.m.										
7/13	at Erie	7:05 p.m.										
7/14	at Erie	1:35 p.m.										
7/15	Trenton	6:30 p.m.										
7/16	Trenton	6:30 p.m.										
7/17	Trenton	6:30 p.m.										
7/18	at Bowie	7:05 p.m.										
7/19	at Bowie	7:05 p.m.										
7/20	at Bowie	6:35 p.m.										
7/21	at Bowie	1:35 p.m.										
7/22	Erie	6:30 p.m.										
7/23	Erie (1)	TBD										
7/23	Erie (2)	Game 2										
7/24	Erie	Noon										
7/25	Richmond	6:30 p.m.										
7/26	Richmond	7 p.m.										
7/27	Richmond	6 p.m.										
7/28	Richmond	6 p.m.										
7/30	at Trenton	7 p.m.										
7/31	at Trenton	7 p.m.										
8/1 (1)	at Trenton	5 p.m.										
8/1 (2)	at Trenton	Game 2										
8/2	at Reading	7:10 p.m.										
8/3	at Reading	6:45 p.m.										
8/4	at Reading	5:15 p.m.										
8/5	Richmond	6:30 p.m.										
8/6	Richmond	6:30 p.m.										
8/7	Richmond	6:30 p.m.										
8/8	Richmond	6:30 p.m.										
8/9	Reading	7 p.m.										
8/10	Reading	6 p.m.										
8/11	Reading	6 p.m.										
8/13	at Harrisburg	6:30 p.m.										
8/14	at Harrisburg	6:30 p.m.										
8/15	at Harrisburg	7 p.m.										
8/16	Bowie	7 p.m.										
8/17	Bowie	6 p.m.										
8/18	Bowie	6 p.m.										
8/19	Hartford	6:30 p.m.										
8/20	Hartford	6:30 p.m.										
8/21	Hartford	6:30 p.m.										
8/22	at Bowie	7:05 p.m.										
8/23	at Bowie	7:05 p.m.										
8/24	at Bowie	6:35 p.m.										
8/25	at Bowie	1:35 p.m.										
8/26	Akron	6 p.m.										
8/27	Akron	6 p.m.										
8/28	Akron	6 p.m.										
8/29	Akron	6 p.m.										
8/30	at Harrisburg	7 p.m.										
8/31	at Harrisburg	6 p.m.										
9/1	at Harrisburg	1 p.m.										
9/2	at Harrisburg	Noon										

UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
OF Jared Oliva	Concussion	4/5	4/15	RHP Tate Scioneaux	Left ankle sprain	5/16	6/20
RHP Gage Hinsz	Right forearm strain	4/7 (4/4)	--	OF Bralin Jackson	Left ankle sprain	7/5	--
SS Stephen Alemais	Right shoulder strain	4/26	--				

2019 MLB DEBUTS BY CURVE ALUMNI

March 28	RHP Connor Joe (2017 Curve) San Francisco at San Diego	April 25	LHP Taylor Hearn (2018 Curve) Texas at Seattle	May 25	LHP Josh Smith (2015-16 Curve) Tampa Bay at Cleveland
April 6	OF Jason Martin (2018 Curve) Cincinnati at Pittsburgh	May 9	RHP Montana DuRapau (2015-18 Curve) Pittsburgh at St. Louis	May 27	RHP Mitch Keller (2017-18 Curve) Pittsburgh at Cincinnati
April 20	INF Cole Tucker (2017-18 Curve) San Francisco at Pittsburgh	May 11	OF Harold Ramirez (2016 Curve) Miami at New York (NL)	June 15	RHP Dario Agrazal (2017-19 Curve) Pittsburgh at Miami
April 20	OF Bryan Reynolds (2018 Curve) San Francisco at Pittsburgh	May 18	RHP Geoff Hartlieb (2018 Curve) Pittsburgh at San Diego		