

GAME NOTES



(1000 PARK AVENUE, ALTOONA, PA 16602

📞 814.283.3180 🕇 ALTOONACURVEBASEBALL 🔘 ALTOONACURVE 🔰 @ALTOONACURVE 🕽







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



August 24, 2019 -- Game #131, Second Half Game #63, Road Game #65 Altoona Curve (65-65, 29-33) vs. Bowie Baysox (71-59, 41-21) LHP Cam Vieaux (3-3, 2.27) vs. RHP Mike Baumann (4-2, 2.31) 6:35 p.m. | Prince George's Stadium | Bowie, Md. Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV

UPCOMING GAMES & PITCHING PROBABLES (2.1.2.(2) 12. PUP Tylor Herb (3-2, 4.75)

Sun., August 25	at Bowie	1:35 p.m.	RHP Beau Sulser (8-1, 2.48) vs. RHP Tyler Herb (3-2, 4.75)
Mon., August 26	Akron	6 p.m.	TBD vs. LHP Domingo Robles (3-6, 4.55)
Tues., August 27	Akron	6 p.m.	TBD vs. RHP Pedro Vasquez (7-4, 2.97)
Wed., August 28	Akron	6 p.m.	TBD vs. LHP Sean Brady (4-12, 4.47)

THE LAST TIME OUT: The Curve downed the Baysox, 7-0, behind a nine-inning, complete-game shutout by **Sean Brady**. The left-hander struck out six, walked one and allowed seven hits but used three double plays to side-step each scoring threat. Bowie starter Alex Wells retired the first 10 hitters he faced and **Chris Sharpe** snapped that run with a solo homer. The Curve put up six in the fifth to knock the lefty out of the game with RBI doubles from **Jason Delay**, **Adrian Valerio** and **Sharpe**. Sharpe.

TODAY'S GAME: The Curve play the third contest of a four-game series against the Bowie Baysox, Double-A affiliate of the Baltimore Orioles. Altoona claimed the last series played between the two clubs at PNG Field last weekend. However, the Baysox won each of the previous two sets in Altoona on May 6-8 and in Bowie on July 18-21 while outscoring the Curve 68-48. Since 2017, the Baysox are the only team in the Western Division with a winning record against the Curve (15-29) and can clinch the season series for the third straight year with one more win over Altoona. The Curve have 10 games remaining through Labor Day.

THE CURVE: The Curve are 8-7 over their last 15 games and have won six of those contests via the shutout. Altoona has also won back-to-back series for the first time since four straight series wins between June 24-July 7. Since the All-Star Break, the Curve are 17-27 and have been outscored 197-164, the most runs allowed in the league over that period. The Curve went 25-10 from June 3-July 13, including wins in 7 of 8 entering the All-Star Break, to climb from a season-low five games under .500 (24-29) to a season-best 10 games over (49-39). In the franchise's 20 previous seasons, the Curve have compiled 13 winning seasons, including four in a row since 2015.

THE BAYSOX: Bowie is one game behind first-place Erie for the Western Division's final playoff spot. The Baysox have won 7 of 11 and are 64-36 since they traveled to Altoona on May 6 with a 7-23 record. The Baysox pitching staff is ranked second in the Eastern League with a 3.27 ERA and are tied with Altoona with the most 16 shutouts. Bowie's starting rotation is ranked second (3.44) in the league while the bullpen is third-best (2.99). Offensively, Bowie leads the league with runners in scoring position (.266) with the second-best overall average (.248) and score runs at the third-best rate in the league (4.22 per game). Bowie's 90 homers are the sixth-most on the circuit.

FOR ALTOONA: Left-hander Cam Vieaux makes 12th start for the Curve and 25th overall between Double-A and Triple-A. Vieaux pitched seven shutout innings versus Hartford in his last appearance, his second straight scoreless start since rejoining the team. He made his previous 13 starts for Triple-A Indianapolis and went 4-2 with a 5.05 ERA. The Michigan native will face the Baysox for the first time in his career and he starts against an Orioles affiliate for the first time since his pro debut season in 2016. Vieaux made 15 starts with the Curve in 2018, going 9-5 with a 3.59 ERA and was named Altoona Curve Pitcher of the Year. His 13 wins between Altoona and A-Adv. Bradenton were tied for the most in the Pirates minor league system while his 124 strikeouts were third-most. The Pirates drafted Vieaux in the sixth round in 2016 out of Michigan State...For more on Vieaux, see page two.

FOR BOWIE: Right-hander Mike Baumann makes his 12th Double-A appearance and 23rd outing of 2019, including 11 starts for A-Adv. Frederick. The 23-year-old earned his second straight win his last time out after he threw his second nine-inning complete game shutout of the year during his previous start. Baumann was the third individual in Baysox history to throw a nine-inning no-hitter when he no-hit Harrisburg on 94 pitches on July 16 with 10 strikeouts and two walks. Baumann was a 2019 Carolina League All-Star with Frederick and held a 3.83 ERA and struck out 77 hitters in 54 innings despite a 1-4 record. Baumann was drafted by Baltimore in the third round in 2017 out of Jacksonville and is rated as the Orioles' No. 9 prospect, according to MLB.com.

RYAN'S REIGN: Indiana, Pa. native **Michael Ryan** became the winningest manager in Curve history with his 214th win on Sunday over Bowie. Ryan is now 217-191 as Altoona's manager and was the fastest to reach the 200-win milestone in his 365th game on July 12 in Erie. Over his seven-year managerial career, Ryan is a two-time league champion, which included the 2017 Eastern League Championship with the Curve, and has a career record of 497-460.

HEROES OF THE ZEROES: Sean Brady's nine-inning, complete-game shutout in Bowie on Friday was the 16th scoreless effort by the pitching staff in 2019, tied for the most in the Eastern League this season and the matched a single-season club record. The 2015 Curve pitching staff obliterated the previous record of 11 when they threw 16 scoreless games. That ballclub featured notable pitching alumni Steven Brault, Tyler Glasnow and Chad Kuhl. Additionally, Brady's complete-game shutout was the third individual shutout by a Curve pitcher in 2019.

YEAR OF THE PITCHER: Eastern League pitchers in 2019 have handcuffed hitters to a .239 league-wide batting average with teams scoring 3.96 runs per game. The last time the league average finished below .240 and fewer than 4.0 runs were scored per game was in 1971 (.234/3.57). The league average has finished under .240 just five times since becoming a Double-A league in 1963: 1971 (.234), 1968 (.219), 1967 (.228), 1966 (.234) and 1965 (.236). The circuit has witnessed eight no-hitters in 2019 (two against Altoona), the most since a league-record nine no-nos were thrown in 1967. Strikeouts have also spiked to 8.7 SO/9 IP, the highest ratio in league history going back to the earliest data available in 1965. The Curve are on pace to set new offensive lows in team batting average (.252 in 2013), runs scored (539 in 2008) and hits (1,142 in 2018) while also nearing the most strikeouts (1,155 in 2014) by a team in club history.

CRUZ CONTROL: Oneil Cruz is hitting .323 (20/62) with 13 RBIs, six extra-base hits and six walks over his last 18 games since August 5 to raise his batting average from .136 to .274. The 6-foot-6 shortstop was limited to 35 games for A-Adv. Bradenton due to a right foot fracture in late April but he still hammered seven homers for the Marauders. Since he was activated from the injured list on June 30 until his promotion to Double-A, Cruz led the Florida State League with six homers over a 24-game period along with a .330 (31/94) average, 13 RBIs and 18 runs to earn FSL Player of the Month honors for July. Cruz is the 11th 20-year-old to play for the Curve and the first since Cole Tucker made his Double-A debut on July 20, 2017.

J.O. IS ALL-E.L.: Jared Oliva was named an End-of-Season All-Star by the Eastern League on Friday, marking the 10th straight season the Curve have been represented on the all-league team. Since June 3, he has lifted his batting average from a season-low .188 up to .288, which ranks tied for second in the league. Oliva has batted .342 (92/269) over 73 games since June 3, 23 points higher than second-best, also leads the league with a .406 on-base percentage, .900 OPS, 92 hits and 48 runs scored over that period. Overall this season, Oliva ranks sixth in the E.L. in OPS (.780), sixth in on-base percentage (.361), fifth in hits (119), third in triples (6) and fifth in runs (66). In the stolen base department, his 34 steals are second in the E.L. and the Pirates minor league system. Defensively, Oliva's 104 games in the outfield and 274 total chances are the most by any outfielder without an error in Minor League Baseball.

KING OF THE HILL: Logan Hill was named Eastern League Player of the Week for August 12-18 by leading the leauge with three homers, nine RBIs, a .958 slugging percentage and 1.438 OPS while hitting .458 (11/24) over six games. Since August 10, Hill has hit safely on 9 of 13 and is batting .294 (15/51) with five homers, four doubles and 15 RBIs. Hill is ranked fifth in the Eastern League with 63 RBIs, fifth with 41 extra-base hits and sixth with 26 doubles.

BLIGH GUY: Bligh Madris is ranked 10th in the Eastern League with a career-high 25 doubles and seventh with 113 hits, which also ranks fourth among Pirates minor leaguers. In 21 games since July 31, Madris is batting .313 (20/64) with five doubles. Over his last 46 games since July 2, Madris is hitting .291 (44/151) with 15 extra-base hits and 21 RBIs. All eight of his home runs have occurred on the road while five of them have been go-ahead or game-tying blasts in Curve wins.

POPE'S POKES: Brett Pope has gotten stronger at the plate as the season has progressed. Over his last 61 games since May 25, he has raised his batting average from .169 to .254 by batting .296 (50/169) with 10 doubles, one triple, one home and 15 walks for a .358 on-base percentage. After Pope batted a season-best .291 through the month of June, he is hitting .321 (25/78) over his last 27 games since July 22 and is 17-for-53 (.321) with six extra-base hits in 19 August games.

PROSPECT WATCH: The Curve active roster features two of *Baseball America*'s Mid-Season Top 30 Pirates prospects with infielder **Oneil Cruz** (No. 3) and right-handed pitcher **Cody Bolton** (No. 5). After the latest MLB.com Mid-Season update, three Top 30 Pirates prospects are in Altoona with Cruz (No. 3), **Jared Oliva** (No. 11) and Bolton (No. 13). At the start of the season, Oliva was rated by *Baseball America* as the Pirates' No. 19 prospect and "Best Defensive Outfielder". Across all of baseball, Cruz is ranked by *Baseball America* as their No. 79 overall prospect while MLB.com ranks him at No. 62.

Altoona

2019 F.L. WESTERN STANDINGS

2017 EIEI WESTERN STANDINGS										
Team	2nd Half	Overall	GB	Today						
Erie	42-20	73-55		@ HBG						
Bowie	41-21	71-59	1.0	vs. ALT						
x-Harrisburg	28-30	70-58	12.0	vs. ERI						
Altoona	29-33	65-65	13.0	@ B0W						
Richmond	25-37	48-81	17.0	@ AKR						
Akron	24-37	58-72	17.5	vs. RIC						
				_						

2019 E.L. EASTERN STANDINGS

Team	2nd Half	Overall	GB	Today
Reading	36-26	75-54		@ HFD
x-Trenton	33-30	71-58	3.5	@ P0R
Hartford	30-31	67-61	5.5	vs. REA
Portland	28-33	55-73	7.5	vs. TRN
New Hamp.	29-34	60-70	7.5	vs. BNG
Binghamton	26-39	61-68	11.5	@ NHM

2019 CURVE AT A GLANCE Overall Record 65-65 First Half 36-32

Second Half.

Home	34-32
Road	31-33
Place (E.L. Western)	4th
Games Ahead/Behind	13.0
Streak	W1
Last 5	3-2
Last 10	
All-Time Record	
2019 vs. Bowie	5-7
at Altoona	3-3
at Bowie	2-4
All-time vs. Bowie	
at Altoona	82-86
at Bowie	84-86
'19 Home Attendance	200 501
Home Openings	03
Average Attendance	4,012

CURVE LEAGUE RANKINGS 9/4 (8th)

5. / 4 (001)
243 (T-3rd)
252 (5th)
82 (T-9th)
83 (9th)
3.73 (11th)
3.93 (7th)
3.47 (11th)
7.3 (12th)
2.9 (3rd)
104 (11th)

ON THE ROAD TRIP

Record	1-1
AverageRuns/Runs Per Game.	
Runs/Runs Per Game.	9/4.5
Home Runs	2
RISP	
Errors	
EDA	/, 74 (0 ED /17 0 ID)

........4.76 (9 ER/17.0 IP Starter W-L Starter ERA... Reliever W-L3.27 (4 ER/11.0 IP) Reliever ERA7.50 (5 ER/6.0 IP)0/ó Saves/Opps.....

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 TuneIn Radio Via the TuneIn Radio App and the MiLB First Pitch App

TODAY'S STARTING PITCHER



LHP CAM VIEAUX (@CVieaux)

WEIGHT: 200

B/T: L/L

EXP: 4 YR

#34

BORN: DECEMBER 5, 1993 (25) IN NOVI, MICH. RESIDES: NOVI, MICH.

ACQUIRED: SIXTH ROUND (2016) - MICHIGAN STATE UNIV.

GAME-BY-GAME										
DATE	OPP	DEC	ΙP	Н	R	ER	ВВ	S0	LEFT GM (STARTS W/ ALT)	RESULT
	w/ Double-A Altoona									
4/6	at Akron		4.2	2	0	0	1	2	In 5th, Curve leading 2-0	W, 2-0
4/11	Akron		6.0	1	0	0	4	4	After 6th, Curve leading 1-0	W, 3-2 (12)
4/17	Harrisburg	L(1)	6.0	5	2	2	0	7	After 6th, Curve trailing 2-0	L, 2-0
4/23	at Harrisburg		5.0	5	4	4	2	1	After 5th, Curve trailing 4-2	L, 5-4
4/29	Erie	L(1)	7.0	6	1	1 3	2 3 3	1	After 7th, Curve trailing 1-0	L, 1-0
5/4	at Richmond	W (1)	5.0	6	3	3	3	6	After 5th, Curve leading 8-3	W, 8-3
5/8	Erie		3.2	6	4	4	3	1	In 4th, Curve trailing 4-2	W, 8-4
5/16	Harrisburg	W (2)	7.0	6	1	0	1	5	After 7th, Curve leading 6-1	W, 8-1
5/22	at New Hampshire	L (3)	6.0	8	2	2	0	10	After 6th, Curve trailing 2-0	L, 2-1
w/Trip	le-A Indianapolis									
5/27	at Columbus	W (1)	5.0	3	2 5	2 5	5	5		
6/1	Gwinnett		5.0	7	5	5	1	3		
6/6	at Toledo		5.0	2	1	1	5	4		
6/12	Buffalo		5.0	5	2	2	5 5 0	6		
6/18	at Buffalo	W (2)	6.0	4	2	2	0	6		
6/26	Columbus		4.2	5	1	1	2	5		
7/1	at Louisville		4.2	5	3	3 4	3 4	6		
7/6	Toledo		4.0	4	4			3		
7/15	Syracuse	L(1)	3.0	6	6	6	1	4		
7/20	Durham	W (3)	6.0	5	2	2	0	7		
7/26	at Rochester	L (2)	4.0	6	4	4	1	4		
7/31	at Toledo	W (4)	5.0	6	3	3	1	7		
8/8	at Norfolk		5.0	5	0	0	1	1		
	ble-A Altoona									
8/14	at Harrisburg		6.0	2	0	0	4	3	After 6th, tied 0-0	W, 3-0 (10)
8/19	Hartford	W (3)	7.0	4	0	0	2	6	After 7th, Curve leading 3-0	W, 3-0
8/24	at Bowie								•	

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VIEAUX CAREER STATISTICS														
YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	Н	R	ER	HR	ВВ	S0
16	West Virginia (A-)	2-2	3.33	14/14	0	0	0	67.2	63	30	25	2	21	52
17	West Virginia (A)	2-3	2.73	11/11	0	0	0	62.2	61	20	19	1	13	33
	Bradenton (A+)	3-7	4.69	13/13	0	0	0	78.2	89	44	41	8	23	48
20	7 Totals (A/A+)	5-10	3.82	24/24	0	0	0	141.1	150	64	60	9	36	81
18	Bradenton (A+)	4-1	3.81	10/10	0	0	0	56.2	54	26	24	9	18	52
	Altoona (AA)	9-5	3.59	15/15	0	0	0	87.2	79	35	35	10	17	72
20	18 Totals (A+/AA)	13-6	3.68	25/25	0	0	0	144.1	133	61	59	19	35	124
19	Altoona (AA)	3-3	2.27	11/11	0	0	0	63.1	51	17	16	5	22	46
	Indianapolis (AAA)	4-2	5.05	13/13	0	0	0	62.1	63	35	35	15	29	61
_20	9 Totals (AA/AAA)	7-5	3.65	24/24	0	0	0	125.2	114	52	51	20	51	107
MiLB	Career (4 seasons)	27-23	3.66	87/87	0	0	0	479.0	460	207	195	50	143	364

cutive scoreless innings since return to Double-A while scoreless streak with Curve Prictied 13 consecutive scoretess innings since return to botble-A write scoretess streak with Curve reaches back to May 22 and 14.2 innings...Over last four starts overall between Double-A and Triple-A, Vieaux has pitched 18.2 straight scoreless innings...Making 27th Double-A start, going 12-8 with a 3.04 ERA (51 ER/151 IP) for the Curve in 2018-19...Facing Bowie for the first time in career and just second outing versus an Orioles affiliate (July 5, 2016, WVBB @ ABD)

2019 NOTES

Made 2019 season debut on 4/6 @ AKR and threw 4.2 scoreless innings...Removed with two outs in the fifth after he required 90 pitches to face 16 hitters...Extended scoreless streak to start the season to 10.2 innings after six one-hit frames in the Curve's home opening win on 4/11 vs. AKR...Shouldered first loss of the season on 4/17 vs. HBG despite second straight quality start and seven strikeouts while he allowed the only runs of the game on a two-run homer by Harrisburg's lan Sagdal...After four scoreless innings to start his outing on 4/23 @ HBG, allowed four in the fifth inlcuding a go-ahead, three-run homer by lan Sagdal...Threw seven, one-run innings on 4/29 vs. ERI but was on the losing end of Casey Mize's no-hitter in his Double-A debut...Earned first win of the season on 5/4 @ RIC behind eight runs of support, nearly matching the nine total runs of offensive support in his first five starts of the season... After making shortest Double-A start of 3.2 innings on 5/8 vs. ERI, bounced back with a career-high-tying seven innings on 5/16 vs. HBG and held the Senators to one unearned run for second win...Struck out a career-high 10 batters but was handed third loss of the year during a 2-1 defeat on 5/22 @ NHM... Promoted to Triple-A Indianapolis on 5/27 and made debut @ COL, picking up the win with two runs allowed over five inning despite setting a career-high five walks...Walked 16 in first four starts at Triple-A from 5/27-6/12...Went 2-0 with a 3.82 ERA (13 ER/30.2 IP) through first six starts from 5/27-6/26... Allowed eight homers over three starts from 7/15-26...In July, went 2-2 with a 7.43 ERA (22 ER/26.2 IP)... Threw five scoreless innings, first scoreless start with Indians, on 8/8 @ NOR...Assigned to Double-A Altoona on 8/9...Threw six scoreless innings, holding Senators to two hits and walked four on 8/14 @ HBG...Threw second straight scoreless start on 8/19 vs. HFD and matched a career-high seven innings pitch for the 13th time in his pro career

2010 HICHC	CAREER HIGHS
2019 HIGHS	CAREER HIGHS

IP: 7.0. 3x. last - 8/19 vs. HFD K: 10, 5/22 @ NHM BB: 5, 3x, last - 6/12 vs. BUF Hits: 6, 4x, last - 5/16 vs. HBG Runs: 6, 7/15 vs. SYR

IP: 7.0, 13x, last - 8/19/19 vs. HFD K: 10, 5/22 @ NHM BB: 5, 3x, last - 6/12 vs. BUF Hits: 11, 2x, last - 8/7/17 @ LAK Runs: 7, 7/31 @ HAR

RUNS ALLOWED BY INNING (w/ ALT) 8 10 0

VIEAUX CAREER NOTES

Cameron Scott Vieaux...Attanded Walled Lake Western HS in Walled Lake, Mich., which has produced one other player who reached as high as Double-A...Attended Michigan State for collegiate career...Redshirted in 2013...Began college career in redshirt freshman season in 2014 as reliever for eight games and then transitioned to starting role...Selected to All-Big Ten Freshman Team in 2014...Led MSU in innings pitched (90.1) and strikeouts (71) in redshirt sophomore season in 2015... Selected by the Detroit Tigers in the 19th round of the 2015 draft but did not sign...Returned for redshirt junior season in 2016 and was named Second-Team All-Big Ten after going 7-4 with a 2.28 ERA in 14 starts...Drafted by the Pirates in the sixth round in 2016 and signed...Made professional debut with the short-season West Virginia Black Bears in 2016...Picked up first professional win on 8/7/16 vs. WIL...Began 2017 with Single-A West Virginia Power and went 2-3 with a 2.73 ERA in 11 starts, earning South Atlantic League Mid-Season All-Star honors... Finished 2017 season with A-Adv. Bradenton and went 3-7 with a 4.69 ERA in 13 starts...Started 2018 with A-Adv. Bradenton and went 4-1 with a 3.81 ERA in 10 starts before getting promoted to Double-A Altoona on 6/6...Won nine more games with the Curve to lead the Pirates minor league system with 13 victories overall...Finished 2018 third in the system with 124 strikeouts... With Double-A Altoona, went 7-1 with a 2.47 ERA in eight home starts and 2-4 with a 5.15 ERA in seven road starts.....2018 Altoona Curve Pitcher of the Year

VIEAUX VS. BOWIE									
H/R R	Dec	IP	Н	R/ER	K/BB				
SEASON SPLITS/MISC. STATS (w/ ALT)									
	H/R R	H/R Dec R	H/R Dec IP R	H/R Dec IP H R	H/R Dec IP H R/ER R				

SEASON	SPLITS	/MISC	. STATS	(w/ AL	Γ)	
	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	2-2	1.72	6/6	36.2	8/7	24/12
Road	1-1	3.04	5/5	26.2	9/9	22/10
Day	0-1	1.69	2/2	10.2	2/2	9/1
Night	2-2	2.39	9/9	52.2	15/14	37/21
April	0-2	2.20	5/5	28.2	7/7	15/9
May	2-1	3.74	4/4	21.2	10/9	22/7
August	1-0	0.00	2/2	13.0	0/0	9/6
First Half		2.86	9/9	50.1	17/16	37/16
Sec. Half	1-0	0.00	2/2	13.0	0/0	9/6

STARTING PITCHER RUN SUPPORT							
Pitcher	GS	Team Runs	R/Start	Quality Starts			
Agrazal	4	9	2.3	2			
Bolton	9	28	3.1	2			
Brady	20	83	4.2	14			
Cesar	1	1	1.0	0			
Coley	4	18	4.5	0			
Eckelman	1	3	3.0	0			
Economos	3	9	3.0	0			
Garcia	2	18	9.0	0			
Hightower	9	31	3.4	2			
Marvel	16	69	4.3	11			
Ponce	1	6	6.0	0			
Robles	16	68	4.3	6			
Sulser	4	19	4.8	1			
Vasquez	21	81	3.9	9			
Vieaux	11	40	3.6	7			
Waddell	7	22	3.1	3			

ALTOONA CURVE STAR	RTER BREAKDO	WN							1					
PLAYER	LAST START	DEC	IP	Н	R	ER	HR	BB	S0	RESULT		STARTS	TEAM	RECORD
Dario Agrazal (R)	4/22 @ HBG		7.0	3	0	0	0	0	8	L, 1-0		4	2-2	
Cody Bolton (R)	8/15 @ HBG	L (3)	1.0	5	5	5	0	1	0	L, 12-1		9	4-5	
Sean Brady (L)	8/23 @ BOW	W (4)	9.0	7	0	0	0	1	6	W, 7-0		20	9-11	
Joel Cesar (R)	5/14 @ BNG (2)		1.0	0	0	0	0	3	1	L, 5-1		1	0-1	
Austin Coley (R)	6/11 vs. POR		1.0	3	2	2	0	1	2	W, 5-4		4	2-2	
Nick Economos (R)	8/5 vs. RIC		5.0	4	2	2	0	2	6	W, 6-5		3	1-2	
Matt Eckelman (R)	5/25 @ POR	L(1)	1.0	6	5	5	0	0	2	L, 5-3		1	0-1	
Yeudy Garcia (R)	5/3 @ RIC		1.2	7	6	6	0	3	3	W, 10-7		2	2-0	
Scooter Hightower (R)	5/23 @ NHM	L (5)	5.0	7	5	5	1	2	3	L, 7-2		9	4-5	
James Marvel (R)	6/30 vs. BNG	W (9)	7.0	3	2	2	1	1	3	W, 8-5		16	10-6	
Cody Ponce (R)	8/10 vs. REA		3.0	2	2	2	1	0	2	L, 8-6		1	0-1	
Domingo Robles (L)	8/21 vs. HFD	W (3)	7.0	6	1	1	0	2	9	W, 8-2		16	6-10	
Beau Sulser (R)	8/20 vs. HFD		6.0	7	2	1	0	0	3	L, 5-4		4	1-3	
Pedro Vasquez (R)	8/22 vs. BOW	L (4)	2.0	7	4	4	1	2	0	L, 9-2		21	11-10	
Cam Vieaux (L)	8/19 vs. HFD	W (3)	7.0	4	0	0	0	2	6	W, 3-0		11	7-4	
Brandon Waddell (L)	7/22 vs. ERI	W (3)	6.0	4	0	0	0	0	6	W, 4-1		7	6-1	
SEASON TOTALS	W	L	G		CG	IP		Н	R	ER	HR	BB	S0	ERA
	35	41	130		5	681.0		681	331	297	68	181	513	3.93

PITCHER NOTES

ALTOONA CURVE	BULLPEN BREA	KDOWN													
PLAYER	LAST OUTING	DEC	ΙP	Н	R	ER	HR	BB	S0	GMS	SV/SV0	INH/S	STR.	1ST BATT	ER 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)	8/20 vs. HFD	L(1), BS	(2) 1.0	1	2	2	0	3	0	31	2/4	13/9		24/31 (77	
Joel Cesar (R)	8/15 @ HBG		0.2	2	1	1	0	1	1	25	1/3	5/2		14/25 (56	%)
Austin Coley (R)	7/31 @ TRN		2.0	3	0	0	0	0	1	12	0/1	1/0		4/12 (33%	
Matt Eckelman (R)	8/22 @ BOW		1.0	1	0	0	0	0	0	43	22/23	1/1		31/43 (72	%)
Nick Economos (R)	8/10 vs. REA	L(3)	3.1	7	6	6	2	1	3	1				0/1 (0%)	
Elvis Escobar (L)	8/22 @ BOW		2.0	1	0	0	0	1	1	2	0/1	0/0		1/2 (50%)	
Yeudy Garcia (R)	8/21 vs. HFD		1.2	1	1	1	0	2	1	29	1/3	13/5		17/29 (57	
Angel German (R)	8/22 @ BOW		2.0	2	3	3	0	1	1	37	2/3	7/3		28/37 (76	
Scooter Hightower (F			1.0	0	0	0	0	0	1	1				1/1 (100%	
Clay Holmes (R)	8/8 vs. RIC	H (1)	2.0	1	0	0	0	0	3	2	0/1			1/2 (50%)	
Sean Keselica (L)	4/29 vs. ERI		1.0	1	0	0	0	0	0	7	,	2/1		5/7 (71%)	
Jesus Liranzo (R)	8/21 vs. HFD		0.1	0	0	0	0	0	0	17	0/1	8/6		15/17 (88	%)
Tom Koehler (R)	8/16 vs. BOW		0.1	2	2	2	1	1	1	1				0/1 (0%)	
Nick Mears (R)	8/20 vs. HFD		1.0	1	1	1	0	0	0	1				0/1 (0%)	
Jesse Medrano (R)	8/22 @ BOW		2.0	2	2	2	0	0	0	1	,			0/1 (0%)	
Cody Ponce (R)	8/5 vs. RIC	SV (1)	2.0	0	0	0	0	0	3	2	1/1			1/2 (50%)	
Alfredo Reyes	7/19 @ BOW		1.0	0	0	0	0	1	0	1	,	,		1/1 (100%	
Tate Scioneaux (R)	5/14 @ BNG		0.2	1	1	1	1	0	1	13	1/2	2/0 2/2		7/13 (54%	5)
Jerrick Suiter (R)	8/15 @ HBG		0.1	1	0	0	0	0	0	1	/-	2/2		0/1 (0%)	>
Beau Sulser (R)	8/15 @ HBG		3.1	2	0	0	0	2	2	27	2/3	8/5		21/27 (78	
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	S	v/so	IP	Н	1	R	ER	HR	ВВ	S0	ERA
	30	24		125	3	5/51	440.2	3	86	200	170	36	183	382	3.47

Ht/Wt: 5-11/191 #38 Joel Cesar Bats: Right Throws: Right LAST OUTING: 8/15 @ HBG 4, 5/18 vs. HBG SAVE OPPS: MOST K:

LONG OUTING (PEN): 2.0, 11x, last -- 7/28 vs. RIC 1, 5x, last - 8/15 @ HBG INHERITED/STRANDED: 5/2 (40%) LAST WIN: LAST SAVE 8/6/19 (ALT vs. RIC) 7/22/19 (ALT vs. ERI) SCORFLESS STREAK FIRST BATTER RETIRED %: 14/25 (56%) LONG SCORELESS STK: 9.1, 5/11-5/31 CURVE RECORD WHEN PITCHING: LAST HR ALLOWED: 8/4/19 (ALT @ REA) (A. Bohm) ACQUIRED: International FA (2015)

- CURRENT NOTES: Between A-Adv. Bradenton and Double-A Altoona, Cesar is 5-4 with a 3.21 ERA, pitching in 35 games with 50 strike-

LAST THREE APP.Outs in 47.2 innings

- 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 kltoona 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...Recorded first Double-A save with two scoreless innings and two strikeouts on 7/22 vs. ERI...Gave up walk-off, two-run homer to Alec Bohm in bottom of the 10th inning and was handed third loss and second blown save on 8/4 @ REA...Earned third win of season after scoreless top of the 10th inning in Curve's 4-3 walk-off win in 10 innings in suspended game from 8/6 vs. RIC that was completed on 8/7

- CAREER NOTES: Signed by the Pirates as an international free agent on 10/30/15...Made professional debut with DSL Pirates duirng 2016 season...Made stateside debut in 2017 with short-season West Virginia Black Bears and went 1-1 with a 3.67 ERA in 29 games out of the bullpen

Bats: Right Throws: Right Ht/Wt: 6-3/281 #30 Matt Eckelman 8/22 @ BOW 3.0, 7/23 vs. ERI (1) 4/28/19 (ALT vs. RIC) 8/19/19 (ALT vs. HFD) 3, 2x, last -- 7/27 vs. RIC 3, 2x, last -- 6/5 @ ERI LAST OUTING: SAVE OPPS: 22/23 LONG OUTING (PEN): 1/1 (100%) INHERITED/STRANDED: MOST BB: LAST WIN: LAST SAVE FIRST BATTER RETIRED %: CURVE RECORD WHEN PITCHING: SCORFI ESS STREAK 4.0, 8/15-pres 31/43 (72%) LONG SCORELESS STK: 18.2, 6/2-7/20 33-10 5/27/19 (ALT @ POR) (T. Matheny) LAST HR ALLOWED: ACQUIRED: 21st Round (2016) - Saint Louis Univ.

- CURRENT NOTES: 33 career saves for the Curve rank second-most in franchise history, trailing only Montana DuRapau (2015-18) with 38...Ranks second in the E.L. and first in Pirates organization with 22 saves...37 scoreless outings...Allowed just eight runs, five earned, or a 1.45 ERA (31.0 IP) over his last 27 appearances since 6/2

- 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 ...Gave up four runs on three hits and two walks in eighth inning but earned a win on 4/28 with the Curve roster on 5/16...Used as an opener on 5/25 @ POR 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 inth in 7-3 loss on 5/27 @ POR...Allowed nine earned runs over back-to-back outings on 5/25 (opener) and 5/27 @ POR (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 in each outing...Picked up 22nd Double-A save on 6/24 @ RIC, moving into a tile for fith-most in Curve history with Tate Scioneaux (2017-19) and Justin Kaye (2005)...Tied Noah Krol (2011) for fourth on the Curve's all-time saves list with his 24th Double-A save on 6/30 vs. BNG...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, non-out jam with a one-run lead on 7/10 @ ABC...Moved into third place in club history of the season on 7/12 @ ERI with a 1-2-3 ninth inning or record 28th save in Double-A career; all with the Curve...Tied Math Peterson for second in club history with his 29th save on 7/11 vs. RIC...Hone on 7/12 @ RIC., and the provided of the se

#24 Elvis Escobar (@Escobar 13 Elvis) **Bats: Left Throws: Left** Ht/Wt: 5-11/191

LAST OUTING: 8/22 @ BOW MOST K: 3, 8/18 vs. BOW 0/1 **SAVE OPPS:** LONG OUTING (PEN): LAST WIN: LAST SAVE: 2.0, 2x, last -- 8/22 @ BOW 8/3/19 (WVBB @ HV) 8/18/19 (ALT vs. BOW) MOST BB: SCORELESS STREAK 1, 8/22 @ BOW 3.0, 8/18-pres. INHERITED/STRANDED: FIRST BATTER RETIRED %: CURVE RECORD WHEN PITCHING: 1/2 (50%) LONG SCORELESS STK: 3.0, 8/18-pres. 9/1/19 (ALT @ BOW) (M. Cervenka) ACQUIRED: International FA (2011) LAST HR ALLOWED:

-CURRENT NOTES: 6-2 with a 3.29 ERA (15 ER/41 IP) and 46 strikeouts since converting to a pitcher in 2018
-2019 NOTES: Spent the entire season until 8/18 on the injured list...Made seven minor league rehab outings between 7/22-8/14, two the GCL Pirates and five with short-season West Virginia Black Bears...Allowed two runs over 6.2 innings in rehab outings...Activated on 8/18...Pitched a scoreless seventh on 8/18 vs. BOW but gave up the tying run in the eighth for blown save...Had runners on second and third with no outs and struck out three straight to preserve tie game and picked up the winning decision as the Curve scored the eventual winning run in the next half inning, leading to a 5-4 win...Fired two scoreless innings on 8/22 @ BOW
- CAREER NOTES: Signed by the Pirates as an international free agent on July 2, 2011...Began his career as an outfielder in 2012 with the GCL Pirates at age 17, where he hit .324 with a homer and seven RBIs in the month of August...Career .265 hitter with 20 homers and 223 RBIs...Entered 2014 rated by Baseball America as the Pirates No. 25 prospect...Selected as a South Atlantic League Mid-Season All-Star in 2015 with the West Virginia Power...Led 2017 Curve with 30 multi-hit games and 117 games played and helped team capture E.L. championship...Batted .151 over 40 games for the Curve in 2018 and converted to pitching...Compiled a 3-2 record in 15 games with one save, a 2.08 ERA, averaged a 9.69 SO/9 IP ratio and held South Atlantic League batters to a .187 batting average...Returned to Curve roster on 8/26/18 for remainder of 2018 season...His brother, Edwin, pitched in the majors for the Red Sox and Diamondbacks while cousins INF Alcides Escobar, RHP Kelvim Escobar, RHP Vicente Campos and OF Ronald Acuna Jr. also have MLB experience...For more on Escobar, see Page 34 of the Curve Media Guide

Altoona

 DATE
 W/L
 IP
 H
 R/ER
 K/BB

 8/22 @ BOW —
 2.0
 1
 0/0
 1/1

 8/18 v. BOW
 W(1)
 2.0
 3
 1/1
 3/0

LAST THREE APP

PITCHER NOTES

#17 Yeudy Garcia (@garciayeudy781)

LAST OUTING:

I AST SAVE

LONG OUTING (PEN): LAST WIN:

LAST HR ALLOWED:

8/21 vs. HFD 4.0, 5/30 @ TRN 5/30/19 (ALT @ TRN) MOST K:

4/5/19 (ALT @ AKR) 7/13/19 (ALT @ ERI) (K. Eaves)

Bats: Right Throws: Right

4, 2x, last - 6/21 @ HFD 5, 5/12 vs. ERI MOST BB: SCORELESS STREAK:

LONG SCORELESS STK: 12.0, 6/5-7/2

SAVE OPPS: INHERITED/STRANDED: FIRST BATTER RETIRED %: 13/5 (38%) 17/29 (59%) **CURVE RECORD WHEN PITCHING:**

ACQUIRED: International FA (2013)

Ht/Wt: 6-2/220

1/3

13-16

- CURRENT NOTES: In 29 relief outings, holds 4.86 ERA (29 ER/53.2 IP)...Has allowed seven earned runs on eight hits in last two outings since 8/15 after posting a 2.61 ERA (9 ER/31.0 IP) with 28 Ks in previous 17 outings since 6/2
- 2019 NOTES: Locked down final three outs of the ninth on 4/5 @ ARK 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 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...Worked season-high four scoreless innings and earned win in relief in suspended game from 5/30 @ TRN that was completed on 7/30 @ TRN
- 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

#32 Angel German Bats: Right Throws: Right Ht/Wt: 6-4/241

8/22 @ BOW 3.0, 7/23 vs. ERI (1) 7/17/19 (ALT vs. TRN) 6/3/19 (ALT @ ERI) 7/20/19 (ALT @ BOW) (Y. Diaz) LAST OUTING: 3, 6x, last - 8/16 vs. BOW 4, 2x, last -- 8/13 @ HBG 0.2, 8/22-pres. MOST K: SAVE OPPS: 2/3 LONG OUTING (PEN): LAST WIN: LAST SAVE: MOST BB: INHERITED/STRANDED: 7/3 (43%) SCORELESS STREAK **FIRST BATTER RETIRED %:** 28/37 (76%) CURVE RECORD WHEN PITCHING: ACQUIRED: Trade (2017) - LAD LONG SCORELESS STK: 10.1, 5/15-6/22 LAST HR ALLOWED:

- CURRENT NOTES: Has logged 20 scoreless outings over last 27 games with a 2.84 ERA (12 ER/38.0 IP) and 36 strikeouts since 5/19 and lowered season ERA from 7.07 to 4.06 in that span

- 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... Ejected on 7/20 @ BOW after he allowed a game-tying home run to Yusniel Diaz and hit the next batter...Pitched a season-high three scoreless innings on 7/23 vs. ERI (1)... Suspended for three games from 7/24-26 due to ejection on 7/20 @ BOW...Worked 2.2 hitless innings with three strikeouts on 8/16 vs. BOW

- 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... Transititioned 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 Oneit Cruz to the Pirates on 7/31/17 in exchange for LHP Tony Watson... Reported to Single-A West Virginia Power for the r

#49 Jesus Liranzo (@TheSushi07) Bats: Right Throws: Right Ht/Wt: 6-2/225

8/21 vs. HFD 2.1, 8/3 @ REA 7/13/19 (ALT @ ERI) MOST K: MOST BB: 3, 2x, last -- 8/11 vs. REA 3, 2x, last -- 7/17 vs. TRN 11.0, 7/27-pres. LAST OUTING: SAVE OPPS: 0/2 LONG OUTING (PEN): INHERITED/STRANDED: 8/6 (75%) LAST WIN: SCORELESS STREAK: FIRST BATTER RETIRED % 15/17 (88%) 4/10/19 (IND @ TOL) LONG SCORELESS STK: 11.0, 7/27-pres. CURVE RECORD WHEN PITCHING: 4/10/19 (IND @ BUF) (S. Brito) LAST HR ALLOWED: ACQUIRED: Waivers - LAD (2018)

- CURRENT NOTES: In 26 games with Altoona in 2018-19, he is 2-1 with a 0.25 ERA (1 ER/36.0 IP), 38 strikeouts and 17 hits allowed...Has allowed just five hits and two unearned runs in 20.0 IP over last 12 games....10 strikeouts over last five outings
- 2019 NOTES: A member of the Pirates' 40-man roster, made four MLB Spring Training outings and pitched four scoreless outings...
Optioned 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...Went 0-3 with a 8.36 ERA in 21 games for Indianapolis...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 inhining in 4-3 walkoff win on 6/29 vs. BNG (2)...Picked up second win on 7/13 @ ERI with two scoreless sninings and a 10-7 win in extras...Logged a season-high 2.1 innings on 8/3 @ REA and retired all seven hitters he faced...Worked scoreless seventh and eighth innings in 3-0 win in 10 innings on 8/14 @ HBG
- 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 3-1 unings...Promoted to Double-A Bowie on 7/29/10 ...Released by the Braves in 0.5 4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in 0.5 4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in 0.5 4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in 0.5 4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in 0.5 4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in 0.5 4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in 0.5 4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in 0.5 4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in 0.5 4/2012...Si

#46 Nick Mears (@NickMears38) **Bats: Right Throws: Right**

LAST OUTING: 8/20 vs. HFD MOST K: SAVE OPPS: LAST WIN: 1.0, 8/20 vs. HFD 6/29/19 (BRD @ FTM) MOST BB: SCORELESS STREAK: INHERITED/STRANDED: FIRST BATTER RETIRED %: 0.1.8/20 vs. HFD 0/1 (0%) 8/5/19 (BRD @ CHA) LONG SCORELESS STK: 0.1, 8/20 vs. HFD 7/4/19 (BRD vs. FLO) (D. Lugbauer) LAST SAVE: LONG SCORELESS STK: 0.1, 8/20 vs. HFD **CURVE RECORD WHEN PITCHING:** 0-1 LAST HR ALLOWED: ACQUIRED: Undrafted FA (2018)

- CURRENT NOTES: Between Class A Greensboro and A-Adv. Bradenton, holds a 5-3 record with a 3.59 ERA (17 ER/42.2 IP) and has struck out 62 batters while allowing just 28 hits - 2019 NOTES: Began the season on Class A Greensboro's Opening Day roster...Appeared in seven games for the Grasshoppers and held a 3.09 ERA (4 ER/11.2 IP), struck out 19 hitters and allowed just five hits...Had five straight scoreless outings, totalling nine innings between 4/10-4/27...Promoted to A-Adv. Bradenton on 5/4...Fired two hittess innings in Marauders debut on 5/4 vs. LAK and earned the win...Spent 7/23-8/2 on the injured list...In June, pitched seven scoreless games, spanning 7.2 innings with 13 strikeouts and two hits allowed...Struck out a career-high five batters on 6/26 @ JUP over two scoreless innings...Made Double-A debut and pitched the seventh inning on 8/20 vs. HFD and allowed one run on one hit

- CAREER NOTES: Signed by the Pirates as an undrafted free agent on 8/22/18...Made professional debut for Class A West Virginia Power and pitched in three games without a run allowed, striking out eight over four innings...Attended Rocklin (Calif.) High School...Pitched collegiately at Sacramento City Community College

R/ER K/BB 1/1 0/0

2019 STREAKS/PITCHING SUPERLATIVES

7+ STRIKEOUTS GAMES
James Marvel (9), 4/4 @ AKR
Cam Vieaux (7), 4/17 vs. HBG
Dario Agrazal (8), 4/22 @ HBG
Cam Vieaux (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 Brandon Waddell (7), 7/12 @ ERI Cody Bolton (8), 7/28 vs. RIC Domingo Robles (9), 8/21 vs. HFD

15+ INNING SCORELESS STREAKS James Marvel, 20.2, 4/15-5/1 James Marvel, 20.2, 4/15-5/1
Beau Sulser, 16.0, 4/6-5/6
Matt Eckelman, 18.2, 6/2-7/20
Brandon Waddell, 17.0, 6/29-7/17
Blake Cederlind, 15.0, 6/9-7/20
E.L. PITCHER OF THE WEEK
James Marvel, 4/15-21



POSITION PLAYER NOTES

Bats: Left Throws: Right

#13 Oneil Cruz (@OneilCruz4)

CURRENT HIT STREAK: LONGEST HIT STREAK: 4 games, 8/18-8/21 STARTS (POSITION): SS (23) STARTS (ORDER): 1st (2), 2nd (2), 4th (19)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 6 games, 8/16-8/21

LAST HR: 7/25/19 (BRD vs. STL) (T. Megill) PINCH-HITTING:

MULTI-HIT GAMES: 6 ACQUIRED: Trade (2017) - LAD

- CURRENT NOTES: Batting .304 with seven homers, 30 RBIs, 13 doubles and four triples in 63 games between Double-A Altoona and A-Adv. Bradenton...In last 17 games since 8/5, he is batting .323 (20/62) with two triples, four doubles and 13 RBIs - 2019 MOTES: Started the season with A-Adv. Bradenton and hit .350 (7-67-20) over the first five games...Missed one week from 4/14-22 with lower body discomfort... Landed on the injured list with a right-foot fracture on 4/28 for injury suffered the night before by colliding with a baserunner while turning a double play...Returned to the field for three rehab games with the GCL Pirates and went 6-for-10...Rejoined the Marauders on 6/30 and hit safely in his first six games back with three homers... Homered seven times in 35 games and hit .301...Between return from injured list on 6/30 until promotion to Double-A Altoona on 7/30, led Florida State League with six homers, .596 sluggling percentage and ranked second with a .330 (31/94) batting average and .960 OPS...Made Double-A debut at shortstop and went 0-for-2 as a replacement for Hunter Owen in suspended game from 5/30 @ TRN that was completed on 7/30 @ TRN...Made first Double-A start, layed shortstop, batted fourth, and went 2-for-3 with two doubles on 7/30 @ TRN...Made first Double-A start, layed shortstop, batted fourth, and went 2-for-4 in 4-3 comeback win in 10 innings in suspended game from 8/6 vs. RIC. that was completed on 8/7...Went 4-for-5 with a triple, three singles, an RBI and scored two runs on 8/13 @ HBG...Hit go-ahead, RBI single to break scoreless tie in 3-0 win in 10 innings on 8/14 @ HBG...Changed uniform number from 44 to 13 on 8/16...Went 1-for-3 with a game-tying, two-run double in the sixth inning of 5-4 comeback win on 8/18 vs. BOW...Went 3-for-4 with two doubles on 8/21 vs. HFD

- CAREER NOTES: Acquired by the Pittsburgh Pirates in a trade from the Los Angeles Dodgers with RHP Angel German for LHP Tony Watson on 7/31/18...Signed by Bassell America as the No. 79 overall prospect, No. 12 shortst

#14 Jason Delay (@jdelay5)

Bats: Right Throws: Right

Ht/Wt: 5-11/200

Ht/Wt: 6-3/226

Ht/Wt: 6-6/205

CURRENT HIT STREAK: 2 games, 8/21-pres. **LONGEST HIT STREAK:** 6 games, 5/3-5/12 **STARTS (POSITION):** C (61)

STARTS (ORDER): 5th (2), 6th (3), 7th (33), 8th (22), 9th (1)

CURRENT ON-BASE STREAK: 2 games, 8/21-pres. LONG ON-BASE STREAK: 11 games, 4/17-5/12

LAST HR: 8/21/19 (ALT vs. HFD) (M. Dennis)

PINCH-HITTING: -MULTI-HIT GAMES: 15

ACQ: 4th Round (2017) - Vanderbilt

- CURRENT NOTES: In last 22 games, Delay is batting .260 (19/73) with three homers, 12 RBIs and six multi-hit games since 7/16
- 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... Over 22 games from 5/21-7/15, batted .114 (9/79) with three extra-base hits and seven RBIs...Went 1-for-2 with a single off the bench in the Western division's 5-0 win the EL All-Star Game on 7/10...Ignited a four-run top of the ninth on 8/4 @ REA with a game-tying, two-run homer with two outs before Reading knocked off the Curve, 9-7, in 10 innings...Hit two homers, a three-run and a two-run shot, and collected career-high five RBIs on 8/21 vs. HFD
- 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 a

#23 Logan Hill (@HillSan33)

Bats: Right Throws: Right CURRENT ON-BASE STREAK: --

LAST HR: 8/17/19 (ALT vs. BOW) (L. Gonzalez)

ACQ: 25th Round (2015) - Troy University

PINCH-HITTING: **MULTI-HIT GAMES: 23**

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

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 8 games, 5/12-5/19 **STARTS (POSITION):** 1B (25), LF (35), RF (3), DH (39) **STARTS (ORDER):** 4th (74), 5th (29)

STARTS (ORDER): 4th (74), 5th (29)

**CURRENT NOTES: 30 doubles between Double-A Altoona and Triple-A Indianapolis are second-most in the Pirates organization. Ranks 10th in E.L. in OPS (.767) and ninth in slugging percentage (.438), fifth in RBIs (63) and extra-base hits (41) while ranked sixth in doubles (26)...Batting, 198 (17/91) with six homers, 18 RBIs and 26 strikeouts over last 25 games since 7/28...Since 8/10, batting, 294 (15/51) with five homers, 15 RBIs and four doubles...Homered in five of last 11 games - 2019 NOTES: Opening Day starter as the DH, batted fifth, and went 0-for-4 with three stikeouts on 4/4 @ ARK...Nothed 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, and gour 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 apperances 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. NHM...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 v...Went 0-for-9 in first three games back with Curve before he ripped a solo homer on 7/12 @ ERI for the only run of a 1-0 Curve win...Hit at two-run homer on 7/13 @ ERI to give Curve a three-run top of the 10th in a 10-7 win

- 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

#5 Bralin Jackson (@axxtionjaxxn)

Bats: Right Throws: Left

Ht/Wt: 5-11/212

CURRENT HIT STREAK: 2 games, 8/21-pres. LONGEST HIT STREAK: 6 games, 7/24-8/8 **STARTS (POSITION):** LF (35), CF (7), RF (18), DH (3) **STARTS (ORDER):** 1st (4), 2nd (20), 3rd (6), 4th (1), 5th (3), 6th (5), 7th (5), 8th (15), 9th (4)

CURRENT ON-BASE STREAK: 2 games, 8/21-pres. LONG ON-BASE STREAK: 6 games, 2x, last -- 7/24-8/8 LAST HR: 6/15/18 (ALT vs. NH) (T. Bergen) **PINCH-HITTING:** .333, (7/21), 5 1B, 2 2B, 2 RBI, BB **MULTI-HIT GAMES: 13**

ACQ: MiLB Free Agent (2017)

CURRENT NOTES: Batting .400 (12/30) with four doubles in last 14 games since 7/24...5-for-7 with a double, four singles and an RBI in last seven chances as a pinch

- CURRENT NOTES: Batting .400 (12/30) with four doubles in last 14 games since 7/24...5-107-7 with a double, four singles and an INDITITION SINGLE BATTER IN LAST SEVEN CHARLES BY A PINCH PRINCE BATTER IN LAST SEVEN CHARLES BY A PINCH PRINCE BATTER IN LAST SINGLE BATTER IN LAST SEVEN CHARLES BY A PINCH PRINCE BATTER IN LAST SINGLE BATTER IN LAST SINGLE BATTER IN LAST SINGLE BATTER BATT

Altoona

POSITION PLAYER NOTES

CURRENT ON-BASE STREAK: 3 games, 8/19-pres.

Bats: Left Throws: Right

#7 Bligh Madris (@Bligh_Guy)

CURRENT HIT STREAK: 3 games, 8/19-pres. LONGEST HIT STREAK: 7 games, 8/9-pres. STARTS (POSITION): LF (1), RF (107), DH (9)

LONG ON-BASE STREAK: 12 games, 4/22-5/4

LAST HR: 8/4/19 (ALT @ REA) (A. Medina)

PINCH-HITTING: .200, (1/5), 2B

MULTI-HIT GAMES: 31

ACQ: 9th Round (2017) - Colorado Mesa University

STARTS (ORDER): 1st (1), 2nd (7), 3rd (39), 5th (36), 6th (32), 7th (1) CURRENT NOTES: Ranked tied for seventh in the E.L. in hits (113) and tied for 10th in doubles (25)...Hitting .291 (44/151) with 15 extra-base hits, 21 RBIs and 11 multitigames in last 46 games since 7/2...Over last 21 games since 7/31, hitting .313 (20/64) with five doubles, one homer, five walks and one hit by pitch to reach base at a

hit games in last 46 games since 7/2...Over last 21 games since 7/31, hitting .313 (20/64) with five doubles, one homer, five walks and one hit by pitch to reach base at a .367 cip -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 filth inning on 4/5 @ AKR...Hit game-tying, solo homer, his first at Double-A, to ignite four-run fouth inning on 4/8 @ ERI... Delivered walk-off, RBI single in the 12th inning to 9/45 @ AKR...Hit game-tying, solo homer, in first at 10 mole-A, to ignite four-run double to break 6-6 fee 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 6/11-6/14/35) 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...Reached base in 11 straight games from 6/29-7/12 and hit .333 (13/39)...Went 3-for-4 with two doubles, two RBIs and a single on 7/15 vs. TRN...Hit game-tying, three-run homer in top of eighth during 8-6 comeback win on 7/21 @ BOW...Hit .320 (8/25) with seven walks on eight-game on-base streak from 7/18-7/24....Knocked the first two two runs during a comeback win on 7/21 and hit .333 (13/39)...Went 3-for-4 with two singles and a ru

#19 Jesse Medrano (@_jessemedrano_)

Bats: Right Throws: Right

Ht/Wt: 5-9/192

Ht/Wt: 6-0/208

CURRENT HIT STREAK: LONGEST HIT STREAK: 1 game, 8/20 STARTS (POSITION): 3B (3) **STARTS (ORDER):** 2nd (1), 9th (2)

CURRENT ON-BASE STREAK: 2 games, 8/20-pres. LONG ON-BASE STREAK: 2 games, 8/20-pres.

LAST HR: 7/24/19 (BRD @ CLR) (M. Gomez) PINCH-HITTING: -**MULTI-HIT GAMES:**

ACQ: 31st Round (2017) - Fresno State

- CURRENT NOTES: Between Double-A Altoona and A-Adv. Bradenton, Medrano is hitting .189 with three homers, 16 RBIs, nine doubles and one triple over 76 games - 2019 NOTES: Started the season with A-Adv. Bradenton...First full professional season...Appeared in 73 games and hit .192 with three homers, 16 RBIs, nine doubles and one triple...Batted ,306 over his first 10 games and .288 through April...Recorded four multi-hit games over 55 from 5/1-8/15 and batted .158 (26/165)...Promoted to Double-A Altoona on 8/16...Made Double-A debut on 8/17 vs. BOW, starting at third base and batting ninth, and went 0-for-2 with a sacrifice bunt...Recorded first Double-A hit, a fourth-inning single, on 8/20 vs. HFD...Made first pitching performance as a pro on 8/22 @ BOW when he took over in the eighth inning and allowed two runs in a 9-2 Curve loss...

9-2 Curve loss...
- CAREER NOTES: Drafted by the Pirates in the 31st round (928th overall) in 2017 out of Fresno State...Attended Clayton Valley (Calif.) High School in Concord, Calif. where he also played football and was a four-time letterwinner on the diamond...Batted .302 over four years at Fresno State with seven homers and 33 doubles while earning four straight Academic All-Mountain West selections...As a senior in 2017, he was named First-Team All-Mountain West when he batted .346 with all seven of his collegiate homers, 45 RBIs, 19 doubles and four triples...Made pro debut with GCL Pirates in 2017, appearing in 20 games and batted .259...Reported to A-Adv. Bradenton on 5/24/18 and played in five games before he was sent to Class West Virginia for the remainder of the season...Hit .229 with two homers, 22 RBIs and nine doubles for the Power

#41 Jared Oliva (@Jared_Oliva41)

CURRENT HIT STREAK: 4 games, 8/19-pres LONGEST HIT STREAK: 10 games, 7/13-7/22 STARTS (POSITION): LF (1), CF (103), DH (6) STARTS (ORDER): 1st (45), 2nd (6), 3rd (59) **Bats: Right Throws: Right**

CURRENT ON-BASE STREAK: 4 games, 8/19-pres. LONG ON-BASE STREAK: 14 games, 6/3-6/18

Ht/Wt: 6-2/203 LAST HR: 7/14/19 (ALT @ ERI) (A. Castro) PINCH-HITTING: .000, (0/1), HBP, RBI **MULTI-HIT GAMES: 38**

ACQ: 7th Round (2017) - University of Arizona

- CURRENT NOTES: Over four-game hitting streak, Oliva is 7-for-17 (.412)...Ranked tied for second in the Eastern League with a .288 batting average...Also ranked second in the E.L. and Pirates system with 34 steals...Fifth in the E.L. in hits (119) and runs (66)...Also third in triples (6) while ranking sixth in each on-base percentage (.361) and OPS (.780)...Raised batting average from a season-low. 188 to .288 by reading base in 64 of last 73 games with league-bests in batting average (.342; 92/269), on-base percentage (.406) and OPS (.700)...Played the most games and has the most total chances in the outfield without an error in Minor League Baseball - 2019 NOTES: 2019 EASTERN LEAGUE END-O-SEASON ALL-STAR...Made Double-A between the country 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 art-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 base 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 @ RIC...Hit and 76-0-7 with an RBI double and three runs in double-header sweep in 8/16 ws. 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. 2296 (16/54) with two homer runs, two doubles, we RBIs, 10 runs, six walks and two HBP during 14-game on-base series from 6/3-6/18 to end first half...Went 3-for-5 with a double, run and two singles and reached safely all four times on 6/18 vs. HBG...Hit. 229 with 12-game on-base as on 3/4 vs. BRIS and vs. HBG double

#53 Arden Pabst (@arden_pabst)

Bats: Right Throws: Right

Ht/Wt: 6-1/210

CURRENT HIT STREAK: 1 game, 8/22-pres. LONGEST HIT STREAK: 4 games, 4/22-4/28

STARTS (POSITION): C (68) STARTS (ORDER): 6th (2), 7th (35), 8th (29), 9th (1) CURRENT ON-BASE STREAK: 1 game, 8/22-pres. LONG ON-BASE STREAK: 4 games, 2x, last -- 7/21-7/26 LAST HR: 6/30/19 (ALT vs. BNG) (M. Blackham) PINCH-HITTING: **MULTI-HIT GAMES:** 9 ACQ: 12th Round (2016) - Georgia Tech

**CURRENT NOTES: Leads qualified Eastern League catchers with a .998 fielding percengates (1 error in 564 total chances) and ranks sixth with a 37% (20-54) caught-stealing rate...Hitting .174 (19/109) with two home runs, three doubles, one triple and seven RBIs last 33 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...Homer undouble 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...Hit game-tying, two-run double in bottom of the fifth inning in 4-3 comeback win in 10 innings of suspended game from 8/6 vs. RIC that was completed on 8/7...Hit fourth homer of season, a lead-off solo shot in the second inning on 8/10 vs. REA and committed first error in 62nd game, a a throwing error on a stolen base by Luke Williams in the first inning...Went 2-for-3 with two singles in 5-4 comeback win on 8/18 vs. BOW

- 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 20

Altoona

POSITION PLAYER NOTES

#3 Brett Pope (@BdPope13)

CURRENT HIT STREAK: 5 games, 8/18-pres.

LONGEST HIT STREAK: 6 games, 5/2-5/12 STARTS (POSITION): 2B (12), 3B (19), SS (35), DH (1)

STARTS (ORDER): 1st (10), 2nd (4), 7th, (3), 8th (34), 9th (16)

Bats: Left Throws: Right CURRENT ON-BASE STREAK: 8 games, 8/15-pres.

LONG ON-BASE STREAK: 8 games, 8/15-pres

LAST HR: 8/13/19 (ALT @ HBG) (J. Tetreault) **PINCH-HITTING:** .111, (2/18), 2B, RBI, BB

MULTI-HIT GAMES: 17

ACQ: 22nd Round (2017) - Western Carolina University

- **CURRENT NOTES:** Over current five-game hitting streak, Pope is 7-for-20 with one double...Hitting .296 (50/169) with 16 RBIs and 15 walks in last 61 games since 5/25 to raise batting average from .169 to .254...Hitting .321 (25/78) in last 27 games since 7/22...Over 19 games in August, hitting .321 (17/53) with five doubles 20 years 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 safetly 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...Batted .291 (16/55) in 20 games in June...Went 3-for-4 with a double, two singles, an RBI, a walk and scored a run on 7/27 vs. RIC...Started 11 of 14 games between 7/16-7/30 and hit .292 (14/48)...Hit first Double-A home run, a solo shot to right, to start a three-run fifth inning during a 13-10 loss on 8/13 @ HBG...Went 2-for-4 and two runs scored, including the game-winning run after hitting a leadoff double in the bottom of the eight in 5-4 comeback win on 8/18 vs. BOW.

win on 8/18 vs. BOW

- 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

#10 Chris Sharpe (@Chris_Sharpe19)

Bats: Right Throws: Right

Ht/Wt: 6-1/195

Ht/Wt: 5-11/181

CURRENT HIT STREAK: 1 game, 8/23-pres. LONGEST HIT STREAK: 3 games, 4x, last -- 8/19-pres. STARTS (POSITION): LF (47), CF (5), DH (1)

STARTS (ORDER): 2nd (45), 5th (1), 6th (1), 7h (4), 8th (2)

CURRENT ON-BASE STREAK: 1 game, 8/23-pres. LONG ON-BASE STREAK: 8 games, 7/16-7/23(1)

LAST HR: 8/23/19 (ALT @ BOW) (A. Wells) **PINCH-HITTING:** .000, (0/3), SF, 2 RBI

MULTI-HIT GAMES: 12

ACQ: 14th Round (2017) - Univ. of Massachusetts-Lowell

- CURRENT NOTES: Hitting .259 with career-highs in HRs (15), RBIs (66) and doubles (30) between A-Adv. Bradenton and Double-A Altoona...Ranked tied for second in Pirates organization with 30 doubles between A-Adv. Bradenton and Double-A Altoona...Since Double-A debut on 6/21, ranks second in EL. in runs (40), tied for fifth in RBIs (36) and tied for sixth in HRs (10)....Over last 29 games since 7/21, batting .252 (27/107) with five homers, nine doubles, one triple, 18 RBIs and 22 runs scored - 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 of 4/4 and delivered a sacrifice fly in the fifth for the games 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 6/16-6/10...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 with Star Game on 6/15, 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 386 OPS, sixth with a .292 batting average, fourth with 15 steals and 17 doubles, sixth with 6/16 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 Florida State League with 18 and third with eight hit-by-pitch...Also hit five home

#31 Jerrick Suiter (@jerricksuiter)

Bats: Right Throws: Right

Ht/Wt: 6-2/253

CURRENT HIT STREAK: 4 games, 8/18-pres. **LONGEST HIT STREAK:** 8 games, 5/22-5/31 CURRENT ON-BASE STREAK: 4 games, 8/18-pres. LAST HR: 7/13/19 (ALT @ ERI) (S. Watkins) LONG ON-BASE STREAK: 12 games, 5/22-6/5 **PINCH-HITTING:** .250, (1/4), 1B **STARTS (POSITION):** 1B (102), DH (1) **MULTI-HIT GAMES: 20**

STARTS (ORDER): 3rd (11), 4th (18), 5th (6), 6th (50), 7th (17), 8th (1)

ACQ: 26th Round (2014) - Texas Christian University

CURRENT NOTES: Tied for second in the Eastern League with six sacrifice flies...Batting .231 (12/52) with one double and two RBIs since he was activated from the

- CURRENT NOTES: Tied for second in the Eastern League with six sacrifice flies...Batting .231 (12/52) with one double and two RBIs since he was activated from the injured list on 7/30
- 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 remainding 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 (8/73) 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 1-0 deficit in second inning on 5/26 @ POR with a two-run homer off Brian Johnson on MLB rehab for the Red Sox...Hit safety in 21 of 26 starts in month of May, batting .295 (28/95) with two homer 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 5/22-6/5.1....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...Went 2-for-30 over eight games between 6/30-7/11....Connected for three hits and a two-run homer, his fourth of the season, on 7/13 @ BOW and placed on 7-day injured list on 7/19 with a right groin strain...Activated on 7/30...Hit walk-off, RBI single in the bottom of the 10th in 4-3 comeback win, a game that was suspended on 8/6 vs. RIC and completed on 8/7....Made first professional pitching performance on 8/15 @ HBG and allowed a single to Andrew Stevenson, who went for-5, before he stranded the bases loaded with a pop up - CAREER NOTES: Selected in the 25th round b

#28 Adrian Valerio

Bats: Switch Throws: Right

Ht/Wt: 5-9/184

CURRENT HIT STREAK: 2 games, 8/22-pres. LONGEST HIT STREAK: 2 games, 2x, last - 8/22-pres. **STARTS (POSITION):** 2B (6), SS (16)

CURRENT ON-BASE STREAK: 2 games, 8/22-pres. LONG ON-BASE STREAK: 2 games, 3x, last - 8/22-pres. LAST HR: 6/11/19 (BRD @ CHA) (A. Valverde) **PINCH-HITTING:** .000, (0/1), BB **MULTI-HIT GAMES:** 3

STARTS (ORDER): 1st (1), 2nd (1), 8th (8), 9th (12) ACQ: International FA (2013)

- CURRENT NOTES: Hitting .223 with two homers, 25 RBIs, nine doubles and two triples between A-Adv. Bradenton and Double-A Altoona
- 2019 NOTES: Started the season with A-Adv. Bradenton...Assigned to Double-A Altoona on 4/26...Singled to left field on first pitch of first Double-A at-bat and went
2-for-4 with a stolen base and a run on 4/26 vs. RIC...Hit leadoff single in the eighth and scored go-ahead run on 4/28 vs. RIC...Capped the Curve's four-run ninth inning
on 5/3 @ RIC with a two-run triple and snapped an 0-for-10 slide...Hit soley right-handed all season until 5/19 vs. HBG, returning to switch hitting and came through
with an RBI single in his first plate appearance of the season from the left side...Assigned to A-Adv. Bradenton on 5/31...Batted .261 (46/175) with five doubles, two homers and 13 RBIs over 53 games until he was brought back to Altoona on 8/16...Went 2-for-3 with two singles and a walk on 8/20 vs. HFD
- CAREER NOTES: Signed as an international free agent out of the Dominican Republic in 2013...Started pro career as a 17-year-old with the DSL Pirates...Finished
second on team in hits (60), doubles (14) and total bases (81)...Made stateside debut in 2015 with GCL Pirates...Led all GCL shortstops in felding percentage and games
played (56)...Spent entire 2016 season with Rookie-level Bristol...Led the Appalachian League in games played (64) and at-bats...Led all shortstops in total chances
and assists...Recorded 18-multi-hit games...Spent 2017 season with Single-A West Virginia Power...Missed start of season with broken hand...Collected 26 multi-hit
games...Posted career-high-typing 11-game hitting streak from 6/17-6/25...Tied for
team lead in homers and fininished fourth with 89 hits and fifth with 18 doubles...Spent all of the 2018 season with A-Adv. Bradenton, hitting .242 with six home runs, 26
doubles, 49 RBIs, 11 stolen bases and 51 runs scored in 117 games...Had 25 multi-hit games and 10 multi-RBI games...Hit safely in 14 of last 17 games to end season...
For more on Valerio, see Pag

Altoona 2019 Altoona Curve Game Information Page 7

BATTERS BREAKDOWN

		MULT	I-HIT (SAMES	5		MUL	TI-RBI	GAME	S		H	IOME R	UN BRE	AKDOV	VN
PLAYER	ТОТ	2H	3H	4H	5+	ТОТ	2BI	3BI	4BI	5+BI	тот	2R	3R	GS	PH	LAST
Stephen Alemais	3	3				ı					ı					
Oneil Cruz	6	4	2			2	2									
Jason Delay	15	11	2	2		10	7	1	1	1	8	3	2			8/21 vs. HFD
Robbie Glendinning	11	8	3			9	8	1			5	2	1			8/3 @ REA
Logan Hill	23	14	7	2		16	10	4	2		12	5				8/22 @ BOW
Bralin Jackson	13	12		1		3	3									
Bligh Madris	31	26	5			14	11	3			8	3	1			8/4 @ REA
Jesse Medrano																
Gift Ngoepe	1	1									l					
Jared Oliva	38	31	7			6	5			1	6	1				7/14 @ ERI
Hunter Owen	20	17	3			9	3	4	1	1	15	3	2	1		6/15 @ BNG
Arden Pabst	9	9				ĺ	6				10	1				8/10 vs. REA
Ryan Peurifoy	í	í									l 7					5/25 @ POR
Brett Pope	16	14	2			1	1				Ιi					8/13 @ HBG
Alfredo Reyes	7	6	1								Ιί					6/23 @ HFD
Chris Sharpe	12	9	3			9	3	5	1		l io	5		1		8/23 @ BOW
Jerrick Suiter	20	, 18	2			l 10	10	J				2				6/27 vs. BNG
Darnell Sweeney	2	2				1 10	1				7	1			1	8/13 @ HBG
Mitchell Tolman	24	2 17	6	1			3	1				ı			1	4/28 vs. RIC
Adrian Valerio	3	3	0	1		I 4	2	ı			I 4					4/20 VS. KIU
	3	3				۷	_				1					E/1/ va LIDO
Pitchers Totals	256	206	42	7		102	75	19	5	3	81	25	6	2	1	5/16 vs. HBG 8/23 @ BOW

PINCH HITTERS		
PLAYER	STATISTICS	LAST PINCH-HIT APP.
Oneil Cruz	1.000, 1/1, 1B	8/20 vs. HFD
Robbie Glendinning	.200, 1/5, 1B	8/2 @ REA
Bralin Jackson	.333, 7/21, 5 1B, 2 2B, 2 RBI, BB	8/21 vs. HFD
Bligh Madris	.200, 1/5, 2B	8/10 vs. REA
Gift Ngoepe	.000, 0/1	7/27 vs. RIC
Jared Oliva	.000, 0/2, HBP, RBI	6/29 vs. BNG (2)
Ryan Peurifoy	.100, 1/10, BB	6/27 vs. BNG
Brett Pope	.111, 2/18, 2B, RBI, BB	8/7 vs. RIC
Alfredo Reyes	.250, 1/5, 3B, 2 BB, HBP	7/27 vs. RIC
Chris Sharpe	.250, 1/4, 1B, SF, 2 RBI, BB	8/20 vs. HFD
Jerrick Suiter	.250, 1/4, 1B	8/13 @ HBG
Beau Sulser	1.000, 1/1, 2B, RBI	8/8 vs. RIC
Darnell Sweeney	1.000, 1/1, HR, RBI	8/13 @ HBG
Mitchell Tolman	.200, 1/5, RBI, HBP	8/14 @ HBG
Adrian Valerio	.000, 0/1, BB	5/15 @ BNG

PITCHERS	AT THE PLA	PITCHERS AT THE PLATE									
PLAYER	AVG	HR	RBI	R	ВВ	S0	SAC	LAST PA			
Agrazal	.000, (0/1)	0	1	0	1	1	2	4/22 @ HBG			
Bolton	.200, (1/6)	0	0	0	0	4	1	8/8 vs. RIC			
Brady	.143, (2/14)	0	0	0	0	5	2	8/13 @ HBG			
Campos	.000, (0/1)	0	0	0	0	1	0	5/3 @ RIC			
Cederlind	.000, (0/1)	0	0	0	0	1	0	8/4 @ REA			
Eckelman	.000, (0/1)	0	0	0	0	1	0	5/16 vs. HBG			
Economos	.000, (0/2)	0	0	0	0	2	0	8/10 vs. REA			
Garcia	.000, (0/4)	0	0	0	1	2	0	8/15 @ 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			
Ponce	.000 (0/1)	0	0	0	0	1	0	8/10 vs. REA			
Robles	.125, (1/12)	0	0	0	0	9	0	8/21 vs. HFD			
Sulser	.333, (3/9)	1	4	2	0	2	1	8/20 vs. HFD			
Vasquez	.188, (3/16)	0	0	2	1	8	1	8/11 vs. REA			
Vieaux	.091, (1/11)	0	0	0	1	6	0	8/19 vs. HFD			
Waddell	.333, (1/3)	0	0	0	1	2	0	6/29 vs. BNG (1			

Totals:		.229, 1	9/83			8	/21 vs.	HFD			Totals
OFFENSE BY	'INNI	NG									
INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	49	40	77	71	66	56	42	54	38	14	512
OPPONENT	59	55	73	53	76	71	53	52	29	11	531

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
Angel German	7/20 @ BOW (8th)	P. Sharshel	Hit batter
Mitchell Tolman	7/25 vs. RIC	J. Metz	Arguing called third strike
Michael Ryan	7/26 vs. RIC	J. Metz	Aruging overturned call

.124 (13/105) 1	7	5	6	50	11	8/21 vs. HFD
HOME-ROAD S	TAT:	S				
Home (35-32)						
Average:		.256	. 1	Home	Runs:	29
Runs Per Game:		3.8		Stolen	Bases:	42
Doubles:		107	'	Walks:		190
Triples:		16	.	Striked	uts:	539
Road (30-33)			·			
Average:		.231		Home	Runs:	53
Runs Per Game:		4.1		Stolen	Bases:	41
Doubles:		98	:	Walks:		176
Triples:		13		Striked	uts:	596
			•			

SHUTOUTS BY CURVE			16
Date	Score	Hits	Pitcher(s)
4/4 @ AKR	5-0	2	Marvel, Campos, Hightower, Eckelman
4/6 @ AKR	2-0	4	Vieaux, 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, Campose
5/30 @ TRN	6-0	7	Marvel, Garcia, Liranzo
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
7/12 @ ERI	1-0	5	Waddell, Cederlind, Eckelman
8/8 vs. RIC	2-0	5	Bolton, Holmes, German, Cederlind
8/9 vs. REA	1-0	9	Robles, Cederlind, Eckelman
8/14 @ HBG	3-0	2	Vieaux, Liranzo, Cederlind
8/17 vs. BOW	5-0	5	Vasquez, Eckelman
8/19 vs. HFD	3-0	4	Vieaux, Liranzo, Eckelman
8/23 @ BOW	7-0	7	Brady

SHUTOUTS BY OPP	ONENTS		- 11
Date	Score	Hits	Pitcher(s)
4/13 vs. AKR (1)	7-0	4	Plesac, Angulo
4/17 vs. HBG	2-0	4	Sharp, Condra-Bogan, Baez
4/22 @ HBG	1-0	6	Crowe, Baez, Barrett
4/29 vs. ERI	1-0	0	Mize
5/5 @ RIC	6-0	3	Menez, Martinez, Halstead
5/14 @ BNG (1)	7-0	3	Kay
5/21 @ NH	5-0	3	Diaz, Nittoli, McClelland
5/24 @ POR	1-0	3	Reyes, Cosart, Weems
7/18 @ BOW	1-0	7	Kremer, Flaa
8/1 @ TRN (1)	2-0	0	Keller
8/7 vs. RIC (2)	1-0	3	Navas, Wolff, Cyr
			•

ALTOONA CURVE COACHING STAFF

Michael Ryan Manager (3rd Season)

eer Record: 497-460 w/ ALT: 217-191

w/ ALT: 217-191

Ryan is the all-time winningest manager in Altoona Curve history, a record he set on Aug. 18, 2019. He is in his third season after guiding the Curve to back-to-back Western Division crowns. In his first season, the Curve won the 2017 Eastern League title. He went on to manage the 2018 Eastern League All-Star Game. Ryan started his coaching career with 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 fifthround draft choice by the Minnesota Twins in 1996. Minnesota Twins in 1996

Joel Hanrahan Pitching Coach

1st season 3rd overall

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 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 Burs closer to notch 40 first Bucs closer to notch 40 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 totals seasons and seven years as a right-handed reliever in the majors.

reliever in the majors.

Jon Nunnally **Hitting Coach**

1st season 12th overall

Nunnally comes to the Curve for his first year in the Pirates organization and 12th season as a coach in professeason 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 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.

Salvador Paniagua Coach

1st season 3rd overall

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 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 Port-League experience with Port-land (2007) and Binghamton เวบบช-บ9). He also spent six seasons (2011-16) with the independent York Revolution and is the longest-tenured position player in franchise history. (2008-09). He also spent six

Justin Ahrens Athletic Trainer

3rd season 10th overall

In his eighth season as a member of the Pittsburgh organization, Aherns returns to Altoona for a third season in 2019. In 2018, Ahrens was the trainer for the Western Division 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 the last six seasons on the same staff as manager Michael Ryan Aherns received a harbelor's as manager michaet Ryan.
Aherns 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. Joe Schlesinger Strength Coach

3rd season 7th overall

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 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. a degree in exercise science in 2011 and completed his master's degree of science in sports leadership at Duquesne in 2014.



2019 Altoona Curve Game Information

RECORD BREAKDOWNS/HIGHS & LOWS

		LCOND	DIVI
RECORD BREAKDOWN			
Overall Record vs. Western Division vs. Eastern Division	TOTAL 65-65 48-38 17-27	HOME 35-32 25-22 10-10	ROAD 30-33 23-16 7-17
Day Games	14-16	5-10	9-6
Night Games	51-49	30-22	21-27
Day Game After Night	8-14	2-9	6-5
Curve Score 1st	37-19	20-6	17-13
Opponent Scores 1st	29-45	15-26	14-19
Come From Behind Wins	34	17	17
vs. RH Starters	44-47 21-18 25-22 16-5 2-0	25-25	19-22
vs. LH Starters		10-7	11-11
Curve Starter 6.0 + IP		14-10	11-12
Curve Starter 7.0 + IP		10-4	6-1
Curve Starter 8.0 + IP		1-0	1-0
When Hitting a HR	32-22	14-9	18-13
When Not Hitting a HR	33-43	21-23	12-20
Outhit Opponent	40-16	24-7	16-9
Equal # of Hits	7-7	2-5	5-2
Outhit by Opponent	18-42	9-20	9-22
Curve 10+ Hits	24-13	13-9	11-4
Commit 0 Errors	38-30	19-12	19-18
Commit 1 Error	20-26	12-14	8-12
Commit 2+ Errors	7-9	4-6	3-3
Leading After 7th Trailing After 7th Tied After 7th Leading After 8th Trailing After 8th Tied After 8th	49-4	28-2	21-2
	8-53	3-23	5-30
	8-8	4-7	4-1
	50-2	28-2	22-0
	4-50	2-22	2-28
	6-4	3-3	3-1
Extra-Inning Games	7-4	4-2	3-2
Double-headers	6-8	3-5	3-3
Series Record	18-19-2	11-9-0	7-10-2
One-Run Games	21-20	14-9	7-11
Two-Run Games	13-16	8-11	5-5
3+Run Games	31-29	13-12	18-17
Shutout Record	16-11	7-4	9-7
April Record May Record June Record July Record August Record September Record	12-12	4-7	8-5
	12-17	6-6	6-11
	19-9	11-6	8-3
	11-16	6-8	5-8
	11-12	8-5	3-7
Monday Record Tuesday Record Wednesday Record Thursday Record Friday Record Saturday Record Sunday Record	7-7	3-5	4-2
	7-14	5-5	2-9
	8-10	3-6	5-4
	10-8	6-1	4-7
	9-10	4-6	5-4
	13-10	7-6	6-4
	11-6	7-3	4-3
1st Game of Series	18-22	11-9	7-13
Last Game of Series	23-16	12-8	11-8
Rubber Game of Series	8-6	6-4	2-2
Getaway Day	11-9	1-0	10-9

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	5-7	3-3	2-4
vs. Erie	13-10	7-6	6-4
vs. Harrisburg	7-9	5-5	2-4
vs. Hartford	3-3	2-1	1-2
vs. New Hampshire	1-5	1-2	0-3
vs. Portland	3-4	2-1	1-3
vs. Reading	1-5	1-2	0-3
vs. Richmond	13-8	6-4	7-4
vs. Trenton	3-6	1-2	2-4
TOTALS	65-65	35-32	30-33

2019 SEASON HIGHS/LOWS	
TEAM MISCELLANEOUS	
LONGEST LOSING STREAK	
LONGEST LOSING STREAKLARGEST MARGIN OF VICTORY	
LARGEST MARGIN OF DEFEAT	11 runs. (12-1). 8/15 @ HBG
LARGEST SHUTOUT WIN	
LARGEST SHUTOUT LOSS7-0	, 2x, 4/13 vs. AKR (2) & 5/14 (1) @ BNG
LARGEST COMEBACK TO WIN	6 runs (6-0), 7/21 @ BOW
LONGEST GAME, TIME	3:26, 2x, 4/11 vs. AKR & 7/27 vs. RIC
LONGEST 9-INNING GAME TIMESHORTEST 9-INNING GAME TIME	
LONGEST 7-INNING GAME TIME	
SHORTEST 7-INNING GAME TIME	1:27. 8/1 @ TRN (1)
LONGEST GAME, INNINGS	12, 4/11 vs. AKR
LONGEST HOME GAME, INNINGS	
LONGEST ROAD GAME, INNINGS	
LARGEST CROWD, HOME	
SMALLEST CROWD, HOMELARGEST CROWD, ROAD	
SMALLEST CROWD, ROAD	6,273, 873 @ REA
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, 2x, 4/29 vs. ERI & 8/1 @ TRN (1)
TEAM DATTING	
TEAM BATTING MOST RUNS	10 /v last - 8/13 @ HRG
MOST RUNS, INNING	7 3rd inning 5/4 @ RIC
MOST HITS	
MOST HITS, INNING	
MOST HOME RUNS, GAME	
MOST HOME RUNS, INNING	2, 3x, last - 5th inning, 8/13 @ HBG
MOST CONSECUTIVE GAMES WITH A HOME RUN	
MOST DOUBLES, GAME MOST TRIPLES, GAME	6, 2x, 4/24 @ HBG & 6/28 vs. BNG
MOST EXTRA-BASE HITS	9 8/12 @ HRG
MOST STOLEN BASES	4/11 vs AKR 7/3 @ AKR & 7/7 vs FRI
MOST STRIKEOUTS, 9-INNING GAME	
MOST STRIKEOUTS, ALL GAMES	18, 7/12 @ ERI
MOST WALKS, ALL GAMES	10, 2x, 5/3 @ RIC & 7/14 @ ERI
TEAM PITCHING MOST RUNS ALLOWED	1/ F/10 FDI
MOST RUNS ALLOWEDMOST RUNS ALLOWED, INNING	8 6th inning 6/13 vs AKP (2)
MOST HITS ALLOWED	19 8/15 @ HBG
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	
MOST CONSECUTIVE GAMES ALLOWING A HOME RUI	
MOST STRIKEOUTS, 9-INNING GAME	
MOST STRIKEOUTS, ALL GAMES MOST BASES ON BALLS	13, 2X, 4/4 @ AKR & 5/22 @ NHM
MOST EXTRA-BASE HITS ALLOWED	
MOST EXTINA DASE TITTS ALLOWED	0, 0, 13 @ 1100
INDIVIDUAL BATTING	
MOST RUNS SCORED	
MOST HITS	4, 6x, last Oneil Cruz, 8/13 @ HBG
MOST EXTRA-BASE HITS 3, 2x, Logan Hill,	
MOST DOUBLES MOST TRIPLES	
MOST HOME RUNS2, 2x, Chris Sharpe, 8/	
MOST TOTAL BASES2, 2x, GITTS SHEEPE, 07	
MOST RBI	
MOST STOLEN BASES	
MOST BASES ON BALLS	3, 4x, last - Logan Hill, 7/14 @ ERI
MOST TIMES REACHING BASE SAFELY	5, Alfredo Reyes, 5/8 vs. BOW
MOST STRIKEOUTS	
LONGEST ON PAGE STREAK	
LONGEST ON-BASE STREAK5 games, 2x, Hunter Ov	
LONGLOT NOI OTNEAN 3 games, ZX, nunter of	Men, 4/20-4/20 & Uneil Gluz, 0/11-6/16
INDIVIDUAL PITCHING	
MOST INNINGS PITCHED, STARTER	
MOST INNINGS PITCHED, RELIEVER	5.0, Beau Sulser, 6/11 vs. POR
MOST HITS ALLOWED, STARTER	
MOST HITS ALLOWED, RELIEVERMOST STRIKEOUTS, STARTER	8, Beau Sulser, 5/31 vs. NH
MOST STRIKEOUTS, STARTER MOST STRIKEOUTS, RELIEVER	
MOST BASES ON BALLS, STARTER	4. 3x. last - Cam Vieaux 8/14 @ HRG
MOST BASES ON BALLS, RELIEVER	

VS. EASTERN LEAGUE		HOME	DOAD
	TOTAL	HOME	ROAD
vs. Akron	10-4	4-3	6-1
vs. Binghamton	6-4	3-2	3-2
vs. Bowie	5-7	3-3	2-4
vs. Erie	13-10	7-6	6-4
vs. Harrisburg	7-9	5-5	2-4
vs. Hartford	3-3	2-1	1-2
vs. New Hampshire	1-5	1-2	0-3
vs. Portland	3-4	2-1	1-3
vs. Reading	1-5	1-2	0-3
vs. Richmond	13-8	6-4	7-4
vs. Trenton	3-6	1-2	2-4
TOTALS	65-65	35-32	30-33

15+ GAME ON-BASE STREAKS Logan Hill, 16 games, 5/2-5/19 Mitchell Tolman, 17 games, 6/24-7/15

10+ GAME HITTING STREAKS Jared Oliva, 10 games, 7/13-7/22

MULTI-HOMER GAMES Chris Sharpe (2 HR), 8/13 @ HBG Jason Delay (2 HR), 8/21 vs. HFD

BACK-TO-BACK HOME RUNSHill & 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
Jerrick Suiter, RBI single (10th inning), 8/6 vs. RIC

2019 STREAKS/OFFENSIVE SUPERLATIVES

FIRST-INNING LEADOFF HOME RUNS Jared Oliva, 5/3 @ RIC

4+ HIT GAMES
Logan Hill, (4-for-5, HR, 2B), 4/8 @ ERI
Bralin Jackson, (4-for-5, 2B), 5/4 @ RIC
Jason Delay, (4-for-5, 3B), 5/4 @ RIC
Jason Delay, (4-for-4, 2 2B), 5/19 vs. HBG
Mitchell Tolman, (4-for-4), 5/30 @ TRN
Logan Hill, (4-for-4, 3B), 7/16 vs. TRN
Oneil Cruz, (4-for-5, 3B), 8/13 @ HBG

4+ RBI GAMES
Hunter Owen, 5 RBI, 4/5 @ AKR
Hunter Owen, 4 RBI, 5/2 @ RIC
Jason Delay, 4 RBI, 5/10 vs. ERI
Chris Sharpe, 4 RBI, 6/30 vs. BNG
Jared Oliva, 5 RBI, 7/13 @ ERI
Logan Hill, 4 RBI, 7/17 vs. TRN
Jason Delay, 5 RBI, 8/21 vs. HFD

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 Logan Hill, 8/12-18

......5, Yeudy Garcia, 5/12 vs. ERI

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
7/13 @ ERI (7-7), W 10-7, 10 innings
7/17 vs. TRN (5-4), W 6-5
7/21 @ BOW (6-6), W 8-6
8/6 vs. RIC (3-2), W 4-3, 10 innings
8/14 @ HBG (0-0), W 3-0, 10 innings



MOST BASES ON BALLS, RELIEVER

MISCELLANEOUS STATS

2019 STAI	RTS	BY PO	SITI	DN					
Player	С	1B	2B	3B	SS	LF	CF	RF	DH
Alemais					12				
Cervelli	1								
Cruz					23				
Delay	61								
Glendinning			1	27	20				3
Hill		25				35		3	39 3
Jackson						35	7	18	3
Madris						1		109	9
Medrano				3					
Ngeope					12				
Oliva						1	103		6
Owen				65				1	2
Pabst	68								
Peurifoy						5	7		
Pope			12	20	35				1
Reyes		3	9	8	13		8		
Sharpe						48	4		1
Suiter		102							1
Sweeney			1	5		5	1	1	
Tolman			101	2					5
Valerio			6		16				

2019 STAF	RTS	BY BA	ATTIN	G OR	DER				
Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	2	7	3						
Cervelli			1						
Cruz	2	2		19					
Delay					2	3	33	22	1
Glendinning	2		3	18	1	21	3	2	
Hill				74	29				
Jackson	4	20	6	1	3	5	5	15	4
Madris	1	7	39		37	32	1		
Medrano		1							2 9
Ngoepe								3	9
Oliva	45	6	60						
Owen		2	5		50	11			
Pabst						2	36	29	1
Peurifoy	1							1	10
Pope	11	4					3	34	16
Reyes	3	9						13	17
Sharpe		45			1	1	4	2	
Suiter			11	18	6	50	17	1	
Sweeney	2	8	2				1		
Tolman	56	18	1		1	5	27		
Valerio	1	1						8	12
Pitchers									59

ERRORLES	S STREAKS		
Player	Active Strk.	Last Error	Longest Streak
Alemais	12		12
Cervelli	1	- /	1
Cruz		8/23 @ BOW	8
Delay	2 3	8/20 vs. HFD	34
Glendinning	3_	8/4 @ REA	15
Hill _.	17	7/27 vs. RIC	26
Jackson	63		63
Madris	2	8/19 vs. HFD	85
Medrano	4	 	4
Ngoepe	6	7/11 @ ERI	6
Oliva	1 <u>0</u> 3	//10 DOD	103
Owen	5	6/12 vs. POR	23
Pabst	4	8/10 vs. REA	62
Pope	6	8/16 vs. BOW	29 13
Peurifoy	13	7/2 @ AVD	
Reyes	14 19	7/2 @ AKR	14 24
Sharpe Suiter	27	7/31 @ TRN 7/7 vs. ERI	24 27
Sweeney	7	8/5 vs. RIC	7
Tolman	1	8/13 @ HBG	24
Valerio		8/23 @ BOW	15
Valciil		0/23 @ 6011	13

OUTFIELD ASSISTS Player Total					
Total	Last Assist				
6	6/17 vs. HBG				
5	8/8 vs. RIC				
3	8/22 @ BOW				
1	5/1 vs. ERI				
9	8/16 vs. BOW				
1	5/30 @ TRN				
	Total 6 5				

CATCHER	'S BOX		37-123 (30.1%)	
Player	Caught	Att.	Percent	Last CS
Pabst	20	55	36%	8/1 @ TRN (2)
Delay	17	68	25%	8/16 vs. BOW
Corvolli				

THE LAST TIME	
Altoona scored 10 or more runs (game)	
Altoona scored 10 or more runs (inning)	
Altoona scored 15 or more runs (game)	18, 7/21/15 vs. Erie (G1)**
Opponent scored 10 or more runs (game)	
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	17, 8/13/19 at Harrisburg
Altoona collected 20+ hits in a game	24, 7/21/15 vs. Erie (1)*
Opponent collected 15+ hits in a game	19, 8/15/19 at Harrisburg
Opponent collected 20+ hits in a game	20, 9/3/18 at Bowie
Altoona hits an inside-the-park HR	Will Craig 4/10/19 vs. Harrichurg
Altoona hits a walk-off HRHunter Owen, 2	
Altoona hits a pinch-hit HR	
Altoona hits a grand slam	Chris Sharpe, 6/30/19 vs. Binghamton
Altoona hits back-to-back HRs	
Altoona hits leadoff HR to start game	
Altoona pitcher hits a HR	Beau Sulser, 5/14/19 at Binghamton (2)
Opponent hits an incide the north LD	Nick Noonan E/2/10 at Dishart-
Opponent hits an inside-the-park HR Opponent hits a walk-off HR	
Opponent hits a pinch-hit HR	
Opponent hits a grand slam	
Opponent hits back-to-back HRsCh	iris Shaw/Jalen Miller, 5/5/19 at Richmond
Opponent hits leadoff HR to start game	
Altoona batter hits for the cycle	
Altoona batter records 5+ hits in a game5 Altoona batter has 5+ RBI in a game	
Attooria batter rias 5+ Kbi iii a garile	
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	5, Kody Eaves, 7/13/19 at Erie
All 1 (0.15) (1.1)	N1 / A
Altoona threw a no-hitter (9 IP) (one pitcher)	
E. Hollingsworth/J. Townsend/J. Ramo	
Altoona threw a no-hitter (7 IP) (combined)	
Opponent threw a no-hitter (9 IP) Opponent threw a no hitter (9 IP) (combined)	
D. Crouther	s/A Mitchell/I Segues 8/19/0/ vs Rowie
Opponent threw a no-hitter (7 IP)	Brian Keller, 8/1/19 @ Trenton (1)
Opponent threw a no-hitter (7 IP) (combined)	
C. James/C. Kim	ball/Z. Zinicola, 6/10/10 vs. Harrisburg (2)
Altoona threw a complete-game shutout (9 IP)	Coop Brady, 0/22/10 at Bayria
Altoona threw a complete-game shutout (7 IP)	Domingo Robles 6/8/19 vs Akron (1)
Altoona threw back-to-back shutouts (team)	
,	3
Opponent threw a complete-game shutout (9 IP)	Casey Mize, 4/29/19 vs. Erie
Opponent threw a complete-game shutout (7 IP)	
Opponent threw back-to-back shutouts (team)	5/30-5/31/2014 vs. New Hampshire
Altoona wins in last at bat Chris Sharpe fielder's	choice sacrifice bunt, 8th inning, 8/18/19 vs. Bowie
Opponent wins in last at bat Welker RBI single, Vizca	
Altoona swept double-header	
Opponent swept double-header	7/23/19 vs. Erie
Altoona pitcher strikes out:	
10	Cam Vieaux, 5/22/19 at New Hampshire
11	
12+	
Opponent nitcher strikes sutt	
Opponent pitcher strikes out: 10	Tarik Skuhal 7/12/19 at Frie
11	
12+	
	11. (1.1. 1.1. (1.1. 1.1. 1.1. 1.1. 1.1
Altoona turns a triple play	
Opponent turns a triple playKe	eum pegiam kyle molder (2-6), //15/19 vs. Trenton

ERRORS BY POSITION (OUTFIELD ASSISTS) 85 E (.982 - Т-1sт), 127 DP (1sт) Left Field Center Field Right Field <u>Player</u> <u>Player</u> <u>Player</u> E (A) 2 (0) 0 (3) 3 (9) 0 (0) Hill Hill Jackson 0 (0) Jackson Sharpe 0 (2) 0 (1) Jackson Oliva Madris 3 (5) Peurifoy Suiter 0 (0) Reyes 1 (0) Reyes 0 (0) Shortstop **Second Base** Sweeney 0(1) 0 (0) Sharpe Player Player Sweeney 0 (0) Glendinning Pope Alemais Cruz 0 0 Third Base <u>Player</u> Glendinning Reyes First Base Glendinning Catcher Ngoepe Pope Reyes Sweeney Tolman 3 5 2 1 Player 2 0 0 7 ${\sf Medrano}$ 0 5 2 1 <u>Player</u> E (PB) 12 2 Hill Owen 0 (0) 2 (7) Cervelli Valerio Owen Pope Delay Valerio Reyes Reyes 1 (7) Pabst Suiter Tolman

* - Franchise Record ** - Tied Franchise Record

2019 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE		WINNER	LOSER	SAVE	TIME (ST TEMP	ATT.
4/4 4/5	at Akron at Akron	W, 5-0 W, 7-6	1-0 2-0		 +0.5	James Marvel (1-0) Dario Agrazal (1-0)	Sam Hentges (0-1) Luke Eubank (0-1)		2:39 2:51	49 56	5,191 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 4/8	at Akron at Erie	W, 3-2 W, 6-3	4-0 5-0	1st 1st	+1.0 +1.0	Vicente Campos (1-0) Pedro Vasquez (1-0)	Argenis Angulo (0-1 Logan Shore (0-1)		2:24	72 60	4,838 2,229
4/9 4/10	at Erie at Erie	L, 4-3 L, 5-1	5-1 5-2	T-1st 2nd	 -0.5	Joe Navilhon (1-0) Matt Manning (2-0)	James Marvel (1-1) Dario Agrazal (1-1)		2:27 2:00	50 39	895 651
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 4/13 (1)		L, 7-0	6-3	2nd	-2.0	TO APRIL 13 Zach Plesac (1-0)	Scooter Hightower (0-1		1:55	68	
4/13 (2) 4/14	Akron Akron	L, 10-7	6-4 PPD: RAIN -	2nd RESCH	-3.0 IEDULED	Luke Eubank (1-1) TO JUNE 8	Tate Scioneaux (1-1)	James Karinchak (1)2:38	71	5,014
4/15 4/16	Harrisburg Harrisburg	L, 4-2 L, 2-1	6-5 6-6	4th 4th	-3.5 -4.5	Mario Sanchez (2-0) Erick Fedde (2-0)	Vicente Campos (1-1) Angel German (0-1)		2:43	42 64	2,171 2,794
4/17	Harrisburg	L, 2-0	6-7	4th	-5.5	Sterling Sharp (2-1)	Cam Vieaux (0-1)	Joan Baez (1)	2:03	54	2,777
4/18 4/19	at Richmond at Richmond	L, 8-4	6-8 PPD: SEVER	4th R <i>E WEA</i>	-6.5 THER - R	Conner Menez (1-1) ESCHEDULED TO APRIL	Scooter Hightower (0-2) 20	·	2:31	80	7,959
	at Richmond at Richmond	W, 2-0 W, 1-0 (8)	7-8 8-8	4th T-3rd	-6.5 -6.0	James Marvel (2-1) Beau Sulser (2-0)	Garrett Williams (0-1 Melvin Adon (0-2)		2:03 1:51	67 63	 7,164
4/22	at Harrisburg	L, 1-0 L, 5-4	8-9 8-10	T-3rd T-3rd	-7.0 -8.0	Joan Baez (2-0)	Vicente Campos (1-2)	Aaron Barrett (4)	1:56	70 73	1,991 1,864
4/23 4/24	at Harrisburg at Harrsiburg	Ŵ, 10-5	9-10	3rd	-7.5	Dan Jennings (1-0) Beau Sulser (3-0)	Jake Brentz (0-1) Sterling Sharp (2-2)		3:01	62	3,788
4/26 4/27	Richmond Richmond	W, 7-0 L, 8-5	10-10 10-11	3rd 3rd	-7.0 -7.5	James Marvel (3-1) Melvin Adon (1-2)	Garrett Williams (0-2 Blake Weiman (0-1)		2:24) 2:41	52 58	2,967 3,632
4/28 4/29	Richmond Erie	W, 8-6 L, 1-0	11-11 11-12	2nd T-2nd	-7.5 -8.0	Matt Eckelman (1-0) Casey Mize (1-0)	Ryan Halstead (1-1) Cam Vieaux (0-2)			46 56	3,721 2,426
4/30	Erie	W, 5-3	12-12	2nd	-8.5	Scooter Hightower (1-2)	Matt Manning (2-1)		2:25 (:35)	67	2,486
5/1 5/2	Erie at Richmond	L, 3-1 W, 9-2	12-13 13-13	T-3rd 2nd	-8.5 -8.5	Alex Faedo (2-1) Pedro Vasquez (2-0)	James Marvel (3-2) Ryan Halstead (1-2)		2:28 2:53	56 85	4,077 6,417
5/3 5/4	at Richmond at Richmond	W, 10-7 W, 8-3	14-13 15-13	2nd 2nd	-7.5 -7.5	Blake Weiman (1-1) Cam Vieaux (1-2)	Franklin Van Gurp (0-1) Sandro Cabrera (0-1)		3:16 2:48	83 85	6,757 6,475
5/5 5/6	at Richmond Bowie	L, 6-0 L, 10-5	15-14 15-15	3rd 3rd	-8.0 -8.5	Conner Menez (2-1) Hunter Harvey (1-2)	Scooter Hightower (1-3 James Marvel (3-3)		2:01 2:38	73 72	4,317 3,671
5/7	Bowie	Ŵ, 3-2	16-15	3rd	-7.5	Pedro Vasquez (3-0)	Zac Lowther (2-3)		2:02	75	3,312
5/8 5/10	Bowie Erie	L, 12-2 W, 8-4	16-16 17-16	3rd 3rd	-7.5 -6.5	Alex Wells (2-1) Beau Sulser (4-0)	Sean Brady (0-3) Francisco Perez (1-1)	 	2:50 2:46	62 70	8,074 4,191
5/11 5/12	Erie Erie	W, 2-1 L, 14-4	18-16 18-17	2nd 3rd	-6.0 -6.5	Scooter Hightower (2-3) Logan Shore (2-2)	Matt Manning (3-2) James Marvel (3-4)		2:17 2:51 (:33)	63 52	4,147 2,654
5/13	at Binghamton at Binghamton	L, 7-0	<i>PPD: RAIN</i> - 18-18	RESCH		TO MAY 14	Pedro Vasquez (3-1)		1:46		_,
5/14 (2)	at Binghamton	L, 5-1	18-19	3rd 3rd	-9.0	Anthony Kay (4-2) Ryley Gilliam (2-0)	Blake Weiman (1-2)		2:11	46 46	1,584
5/15 5/16	at Binghamton Harrisburg	W, 9-8 W, 8-1	19-19 20-19	3rd 3rd	-9.0 -8.0	Sean Brady (1-3) Cam Vieaux (2-2)	David Roseboom (1-1) Wil Crowe (4-2)	Angel German (1)	2:54 2:07	53 72	6,968 3,481
5/17 5/18	Harrisburg Harrisburg	L, 7-5 W, 8-2	20-20 21-20	3rd 2nd	-9.0 -8.0	Jackson Tetreault (2-1) James Marvel (4-4)	Scooter Hightower (2-4) Sterling Sharp (4-3)		2:48 2:45	72 80	4,302 5,074
5/19	Harrisburg	W, 6-4	22-20	2nd	-7.0	Angel German (1-1)	Jacob Condra-Bogan (1-1)		2:18 (:16)	82	4,673
5/21 5/22	at New Hampshire at New Hampshire	L, 5-0 L, 2-1	22-21 22-22	T-2nd T-2nd	-7.0 -7.0	Yennsy Diaz (4-3) Hector Perez (3-2)	Sean Brady (1-4) Cam Vieaux (2-3)	Bryan Baker (3)	2:20 2:25	61 70	3,114 3,276
5/23 5/24	at New Hampshire at Portland	L, 7-2 L, 1-0	22-23 22-24	3rd 4th	-7.0 -8.0	Patrick Murphy (3-4) Denyi Reyes (1-6)	Scooter Hightower (2-5) James Marvel (4-5)		2:33 2:12	67 61	5,539 7,368
5/25 5/26	at Portland at Portland	L, 5-3 W, 7-2	22-25 23-25	4th T-3rd	-8.0 -6.5	Tanner Houck (4-4) Sean Brady (2-4)	Matt Eckelman (1-1) Brian Johnson (0-1)	Brian Ellington (1)		73 76	7,052 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 5/29	at Trenton at Trenton	L, 6-5		4th R <i>E WEA</i>		Trevor Lane (3-0) ESCHEDULED TO MAY 3		Daniel Alvarez (7)		79	4,020
	at Trenton (on 7/30) at Trenton	W, 6-0	24-27 PPD: RAIN -	4th RESCH	-8.5 IEDULED	Yeudy Garcia (1-0) TO AUGUST 1	Deivi Garcia (2-3)		2:05 (3:02)	69	5,214
5/31 6/1	New Hampshire New Hampshire	L, 5-4 W, 4-3	23-28 24-28	4th 4th	-9.5 -8.5	Tayler Saucedo (2-0) Angel German (2-1)	Joel Cesar (0-1) Vinny Nittoli (0-1)	Ty Tice (3)	2:44 2:22	76 80	5,365 5,048
6/2	New Hampshire	L, 4-1	24-29	4th	-9.5	Patrick Murphy (4-5)	Domingo Robles (0-1)		2:17	71	4,227
6/3 6/4	at Erie at Erie	W, 9-8 W, 3-0	25-29 26-29	4th 4th	-9.0 -8.5	Vicente Campos (2-2) Pedro Vasquez (4-1)	Will Vest (1-3) Logan Shore (2-5)	Angel German (2) Beau Sulser (1)	3:19 2:28	58 62	3,421 3,411
6/5 6/7	at Erie Akron	W, 6-2 L, 5-1	27-29 27-30	T-3rd 4th	-8.5 -8.5	Blake Cederlind (1-0) Eli Morgan (4-0)	Alex Faedo (3-4) Sean Brady (2-5)		2:36 (1:39) 2:25	71 77	2,556 5,691
6/8 (1)	Akron	Ŵ, 6-0	28-30	4th	-8.0	Domingo Robles (1-1)	Evan Mitchell (0-1)		1:50	78	
6/8 (2) 6/9	Akron Akron	W, 2-1 W, 4-2	29-30 30-30	4th T-2nd	-8.0 -7.0	James Marvel (5-5) Pedro Vasquez (5-1)	Jared Robinson (0-1) Tanner Tully (5-5)	Matt Eckelman (2)		75 71	6,873 5,088
6/11 6/12	Portland Portland	W, 5-4 L, 6-1	31-30 31-31	T-2nd T-3rd	-7.0 -7.0	Joel Cesar (1-1) Tanner Houck (6-4)	Denyi Reyes (1-8) Sean Brady (2-6)	Matt Eckelman (7) Adam Lau (3)	2:21 2:39	72 71	4,157 2,969
6/13 6/14	Portland at Binghamton	W, 5-2 W, 6-2	32-31 33-31	3rd	-7.0 -6.0	James Marvel (6-5) Blake Cederlind (2-0)	Matthew Kent (1-2) Harol Gonzalez (3-2)			65 69	4,471 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 6/17	at Binghamton Harrisburg	L, 4-2	34-32	2nd	-6.5	TO JUNE 29 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
-						F FIRST HALF OF SECOND HALF					
6/19	Hamiahuma	W 2 1	36-32 (1-0)	T-1st			Staven Eventes (2.2)	Most Fakalman (10)	12.27 (.22)	72	/ /00
6/21	Harrisburg at Hartford	W, 3-1 L, 7-6	36-33 (1-1)	T-4th	-1.5	James Marvel (7-5) Mitch Horacek (1-0)	Steven Fuentes (3-2) Joel Cesar (1-2)	Logan Cozart (5)	2:29	73 75	4,488 6,658
6/22 6/23	at Hartford at Hartford	L, 7-3 W, 6-1	36-34 (1-2) 37-34 (2-2)	T-4th 4th	-2.5 -2.0	Mitch Horacek (2-0) Sean Brady (3-7)	Austin Coley (0-1) Jack Wynkoop (5-8)		2:37 2:11	76 81	6,850 6,850
6/24 6/25	at Richmond at Richmond	W, 5-2 W, 5-1	38-34 (3-2) 39-34 (4-2)	4th 3rd	-1.0 -1.0	Beau Sulser (6-0) James Marvel (8-5)	Frank Rubio (0-1) Caleb Baragar (2-1)		2:53 2:38	91 87	6,802 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 6/28	Binghamton Binghamton	W, 6-3 L, 7-5	40-35 (5-3) 40-36 (5-4)	3rd 4th	-2.5 -2.5	Domingo Robles (2-1) Eric Hanhold (1-0)	Andrew Chruch (0-2) Angel German (2-2)		2:38	88 88	4,398 6,861
	Binghamton Binghamton	L, 2-1 W, 4-3 (9)	40-37 (5-5) 41-37 (6-5)	4th 4th	-3.5 -3.0	Mickey Jannis (4-1) Jesus Liranzo (1-0)	Brandon Waddell (0-1) Joseph Shaw (0-3)) 1:56 (:45) 2:34	75 74	 5,244
6/30 7/1	Binghamton at Akron	W, 8-5 W, 5-4	42-37 (7-5) 43-37 (8-5)	T-3rd 3rd	-3.0 -3.0	James Marvel (9-5) Beau Sulser (7-0)	Austin McGeorge (0-3) Kyle Nelson (1-2)	Matt Eckelman (13)	2:26	83 85	6,044 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 7/4	at Akron Erie	W, 6-4 W, 6-5 (10)	44-38 (9-6) 45-38 (10-6)	3rd 3rd	-4.0 -3.0	Joel Cesar (2-2) Austin Coley (1-1)	Jordan Stephens (1-1) Will Vest (2-4)	Matt Eckelman (15)	2:51	82 75	7,478 8,806
7/5 7/6	Erie Erie	W, 3-0	46-38 (11-6) <i>PPD: RAIN</i> -	3rd RESCH	-2.0 IEDULED	Brandon Waddell (1-1)	Joe Navilhon (1-2)	Beau Sulser (2)	2:47	74	4,573
7/7 7/11	Erie	W, 3-2	47-38 (12-6)	3rd 3rd	-2.5	Blake Cederlind (3-0) Logan Shore (3-7)		Matt Eckelman (16)) 2:37 2:21	80 76	4,189 2,529
7/12	at Erie at Erie	L, 5-3 W, 1-0	47-39 (12-7) 48-39 (13-7)	3rd	-3.5 -3.5	Brandon Waddell (2-1)		Matt Eckelman (17)	2:19	74	4,547
7/13 7/14	at Erie at Erie	W, 10-7 (10) L, 6-5	49-39 (14-7) 49-40 (14-8)	T-2nd 3rd	-2.5 -3.5	Jesus Liranzo (2-0) Zac Houston (3-1)	Drew Carlton (1-3) Angel German (2-3)		2:56 3:01	85 73	3,896 3,579
7/15 7/16	Trenton Trenton	L, 4-3 L, 4-2	49-41 (14-9) 49-42 (14-10)	3rd 3rd	-4.5 -5.5	Andrew Bellatti (1-0) Albert Abreu (5-7)	Austin Coley (1-2) Beau Sulser (7-1)	Brady Lail (1)	2:52)2:22	85 86	3,533 6,147
7/17	Trenton	W, 6-5	50-42 (15-10)	3rd	-4.5	Angel German (3-3)	James Reeves (3-2)	Matt Eckelman (18)	3:02	81	3,319
7/18 7/19	at Bowie at Bowie	L, 1-0 L, 11-3	50-43 (15-11) 50-44 (15-12)	3rd	-5.5 -6.5	Dean Kremer (6-4) Zac Lowther (11-5)	Joel Cesar (2-3) Domingo Robles (2-3)		2:05 2:21	86 94	1,775 4,529
7/20 7/21	at Bowie at Bowie	L, 7-6 (10) W, 8-6	50-45 (15-13) 51-45 (16-13)		-7.5 -6.5	Dillon Tate (2-3) Austin Coley (2-2)	Matt Eckelman (1-3) Zach Muckenhirn (2-3)		2:53 2:25	95 97	4,381 2,130
7/22	Erie Erie (1)	W, 4-1 L, 4-3 (10)	52-45 (17-13)	3rd	-7.0	Brandon Waddell (3-1) Ethan DeCaster (2-1)		Joel Cesar (1)	2:43 (:56)	71	3,173
7/23 7/23	Erie (2)	L. 3-1	52-46 (17-14) 52-47 (17-15)	3rd	-7.5 -8.0	Logan Shore (4-7)	Nick Economos (0-1	Drew Carlton (11)	1:55	77 64	4,570
7/24 7/25	Erie Richmond	L, 7-4 L, 3-1	52-48 (17-16) 52-49 (17-17)	3rd	-9.0 -9.0	Kyle Funkhouser (2-1) Brandon Lawson (4-5)	Domingo Robles (2-4) Pedro Vasquez (6-2)	Melvin Adon (14)	2:44 2:50	74 80	4,623 4,619
7/26 7/27	Richmond Richmond	L, 5-3 L, 6-5 (11)	52-50 (17-18) 52-51 (17-19)		-9.0 -9.5	Caleb Baragar (3-3) Carlos Navas (1-1)	Sean Brady (3-9) Jesus Liranzo (2-1)		2:41 3:26	84 84	6,368 6,213
7/28	Richmond	W, 3-1	53-51 (18-19)		-9.5	Cody Bolton (1-1)	Logan Webb (1-3)			84	4,788
2019 A	ltoona Curve Gan	ne Informatior	1			Altoona				F	Page 11

2019 GAME-BY-GAME

	2017 GAME-DI-GAME										
DATE	OPPONENT	TIME/RESULT	REC			WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
7/30 (1)	at Trenton (5/30)	W, 6-0	COMPLETE	D GAME		NDED FROM MAY 30					
	at Trenton	L, 4-3 (7)	54-52 (18-20)		-10.5	Daniel Alvarez (6-2)	Domingo Robles (2-5)		1:51	94	5,106
7/31	at Trenton	L, 7-2	54-53 (18-21)		-11.0	Nick Green (2-3)	Nick Economos (0-2)		2:38	75	3,552
8/1 (1)	at Trenton	L, 2-0	54-54 (18-22)		-12.0	Brian Keller (3-1)	Pedro Vasquez (6-3)		1:27	85	
8/1 (2)	at Trenton	W, 4-2	55-54 (19-22)		-11.5	Beau Sulser (8-1)	Shawn Semple (0-2)			83	5,231
8/2	at Reading	L, 5-2	55-55 (19-23)		-11.5	Jonathan Hennigan (3-3)					6,702
8/3	at Reading	L, 7-2	55-56 (19-24)		-12.5	David Parkinson (8-7)		Grant Dyer (1)	2:25	81	8,275
8/4	at Reading	L, 9-7 (10)	55-57 (19-25)		-13.5	Garrett Cleavinger (3-0)			2:56	88	6,334
8/5	Richmond	W, 6-5	56-57 (20-25)		-13.0	Clay Holmes (1-0)	Caleb Simpson (1-2)		2:45	80	3,472
8/6	Richmond (on 8/7)	W, 4-3 (10)	57-57 (21-25)		-12.5	Joel Cesar (3-4)	Raffi Vizcaino (0-4)		2:39	86	4,668
8/7 (1)	Richmond (8/6)	W, 4-3				NDED FROM AUGUST 6 -					
8/7 (2)	Richmond	L, 1-0 (7)	57-58 (21-26)		-13.0	Sam Wolff (1-0)	Sean Brady (3-11)		1:45	78	3,654
8/8	Richmond	W, 2-0	58-58 (22-26)		-12.0	Cody Bolton (2-2)	Chase Johnson (0-5)			78	4,540
8/9	Reading	W, 1-0	59-58 (23-26)		-12.0	Blake Cederlind (4-0)	Garrett Cleavinger (3-1)			77	6,027
8/10	Reading	L, 8-6	59-59 (23-27)		-13.0	David Parkinson (9-7)	Nick Economos (0-3)			77	6,874
8/11	Reading	L, 7-3	59-60 (23-28)		-13.0	Jeff Singer (6-0)	Matt Eckelman (5)		3:10	80	8,656
8/13	at Harrisburg	L, 13-10	59-61 (23-29)		-14.0	Jordan Mills (4-1)	Sean Brady (3-12)		3:10	77	3,375
8/14	at Harrisburg	W, 3-0 (10)	60-61 (24-29)		-14.0	Blake Cederlind (5-0)	Bryan Bonnell (2-5)		2:41	84	4,490
8/15	at Harrisburg	L, 12-1	60-62 (24-30)		-15.0	Tyler Mapes (6-6)	Cody Bolton (2-3)		2:44	82	4,439
8/16	Bowie	L, 6-2	60-63 (24-31)		-16.0	Cody Sedlock (1-1)	Domingo Robles (2-6)			82	6,517
8/17	Bowie	W, 5-0	61-63 (25-31)		-15.0	Pedro Vasquez (7-3)	Zac Lowther (12-7)		2:08	87	7,013
8/18	Bowie	W, 5-4	62-63 (26-31)		-15.0	Elvis Escobar (1-0)	Jay Flaa (0-1)	Blake Cederlind (2)		72	5,821
8/19	Hartford	W, 3-0	63-63 (27-31)		-14.0	Cam Vieaux (3-3)	Antonio Santos (1-3)			87	3,456
8/20	Hartford	L, 5-4	63-64 (27-32)		-14.5	Jordan Foley (4-4)	Blake Cederlind (5-1)		2:33	84	4,459
8/21 8/22	Hartford	W, 8-2	64-64 (28-32)		-14.0	Domingo Robles (3-6)	Matt Dennis (4-3)		2:21	84	3,231
	at Bowie	L, 9-2	64-65 (28-33)		-14.0	Zac Lowther (13-7)	Pedro Vasquez (7-4)		2:38	90	3,114
8/23	at Bowie	W, 7-0	65-65 (29-33)	4tn	-13.0	Sean Brady (4-12)	Alex Wells (8-4)		2:11	67	4,973
8/24 8/25	at Bowie	6:35 p.m.									
8/26	at Bowie	1:35 p.m									
8/26 8/27	Akron Akron	6 p.m.									
8/28		6 p.m.									
	Akron	6 p.m.									
8/29 8/30	Akron	6 p.m.									
8/31	at Harrisburg at Harrisburg	7 p.m.									
9/1		6 p.m.									
9/1	at Harrisburg at Harrisburg	1 p.m. Noon									
	3	NUUII									
TRANS	ACTIONS										

//2	it harrisburg - Noon		
TRANSA	CTIONS		
April		June 20	INF Hunter Owen promoted to Triple-A Indianapolis from Double-A Altoona
April 1	Pittsburgh Pirates announce 25-man Altoona Curve roster		OF Chris Sharpe promoted to Double-A Altoona from A-Adv. Bradenton
April 4	INF Stephen Alemais assigned to extended spring training		RHP Scooter Hightower assigned to A-Adv. Bradenton from Double-A Altoona
	INF Robbie Glendinning assigned to Double-A Altoona		RHP Vicente Campos released from Double-A Altoona
April 5	OF Jared Oliva placed on the 7-day injured list (concussion)		RHP Tate Scioneaux reinstated from 7-day injured list (left ankle sprain)
	OF Ryan Peurifoy assigned to Double-A Altoona from A-Adv. Bradenton		and released from Double-A Altoona
April 6	RHP Eduardo Vera promoted to Triple-A Indianapolis from Double-A Altoona	June 22	RHP Jesus Liranzo assigned to Double-A Altoona from Triple-A Indianapolis
	RHP Beau Sulser assigned to Double-A Altoona from A-Adv. Bradenton	June 26	RHP Blake Cederlind placed on Temporary Inactive List (Bereavement)
April 7	RHP Gage Hinsz placed on the 7-day injured list (right forearm strain),		RHP Cody Bolton promoted to Double-A Altoona from A-Adv. Bradenton
7 10 11 7	retroactive to April 4	June 29	OF Ryan Peurifoy assigned to A-Adv. Bradenton from Double-A Altoona
April 8	LHP Sean Keselica assigned to Double-A Altoona from Triple-A Indianapolis		INF Gift Ngoepe signed as minor-league free agent and assigned to Double-A Altoona
April 11	INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona	<u>July</u>	g g
	INF Stephen Alemais assigned to Double-A Altoona from short-season West Virginia	July 1	RHP James Marvel promoted to Triple-A Indianapolis from Double-A Altoona
April 15	OF Jared Oliva reinstated from 7-day injured list (concussion)	, -	RHP Blake Cederlind activated from Temporary Inactive List
	OF Ryan Peurifoy assigned to extended spring training from Double-A Altoona	July 5	OF Bralin Jackson placed on the 7-day injured list (left ankle sprain)
April 18	INF Robbie Glendinning assigned to A-Adv. Bradenton from Double-A Altoona	out, o	OF Logan Hill assigned to Double-A Altoona from Triple-A Indianapolis
	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis	July 19	INF Jerrick Suiter placed on the 7-day injured list (right groin strain)
April 20	INF Alfredo Reyes assigned to Triple-A Indianapolis from Double-A Altoona	,	OF Bralin Jackson activated from the 7-day injured list
	OF Ryan Peurifoy assigned to Double-A Altoona from extended spring training	July 23	RHP Nick Economos promoted to Double-A Altoona from A-Adv. Bradenton
April 22	RHP Angel German assigned to extended spring training from Double-A Altoona	,	LHP Brandon Waddell promoted to Triple-A Indianapolis from Double-A Altoona
	LHP Blake Weiman assigned to Double-A Altoona from extended spring training	July 24	RHP Angel German placed on Suspended List (On-Field Violation)
April 26	INF Stephen Alemais placed on the 7-day injured list (right shoulder strain)	July 27	RHP Angel German activated from Suspended List
	INF Adrian Valerio assigned to Double-A Altoona from A-Adv. Bradenton	July 29	INF Alfredo Reyes changed position to RHP and assigned to Class A Greensboro
April 28	RHP Dario Agrazal assigned to Triple-A Indianapolis from Double-A Altoona	July 30	INF Oneil Cruz promoted to Double-A Altoona from A-Adv. Bradenton
	RHP Angel German assigned to Double-A Altoona from extended spring training	,	INF Darnell Sweeney assigned to Double-A Altoona from Triple-A Indianapolis
May	g g		INF Jerrick Suiter reinstated from 7-day injured list (right groin strain)
May 4	LHP Sean Keselica promoted to Triple-A Indianapolis from Double-A Altoona		OF Bralin Jackson placed on 7-day injured list (left ankle sprain)
, .	OF Ryan Peurifoy assigned to extended spring training from Double-A Altoona		INF Gift Ngoepe released from Double-A Altoona
	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis	August	
	RHP Blake Cederlind assigned to Double-A Altoona from A-Adv. Bradenton	August 1	RHP Cody Ponce assigned to Double-A Altoona after trade from Milwaukee on 7/29
May 6	LHP Sean Brady signed as minor-league free agent and assigned to Double-A Altoona		RHP Austin Coley placed on the 7-day injured list (left ankle sprain)
	LHP Jake Brentz promoted to Triple-A Indianapolis from Double-A Altoona	August 5	RHP Clay Holmes begins MLB Rehab Assignment
May 9	RHP Matt Eckelman promoted to Triple-A Indianapolis from Double-A Altoona	August 8	INF Robbie Glendinning placed on 7-day injured list (right ankle sprain)
,	RHP Joel Ceser assigned to Double-A Altoona from A-Adv. Bradenton	3	OF Bralin Jackson activated from 7-day injured list (left anjle sprain)
May 16	RHP Matt Eckelman assigned to Double-A Altoona from Triple-A Indianapolis	August 11	C Francisco Cervelli begins MLB Rehab Assignment
,	RHP Tate Scioneaux placed on the 7-day injured list (left ankle sprain)	3	RHP Clay Holmes recalled from Double-A Altoona & ends MLB Rehab Assignment
May 25	RHP Pedro Vasquez promoted to Triple-A Indianapolis from Double-A Altoona		RHP Cody Ponce promoted to Triple-A Indianapolis from Double-A Altoona
,	OF Ryan Peurifoy assigned to Double-A Altoona from extended spring training		LHP Cam Vieaux assigned to Double-A Altoona from Triple-A Indianapolis
May 27	LHP Cam Vieaux promoted to Triple-A Indianapolis from Double-A Altoona	August 12	RHP Nick Economos assigned to A-Adv. Bradenton from Double-A Altoona
,	RHP Scooter Hightower placed on Temporary Inactive List (Personal)	August 13	C Francisco Cervelli transferred MLB Rehab Assignment to Triple-A Indianapolis
	RHP Austin Coley promoted to Double-A Altoona from A-Adv. Bradenton	J	from Double-A Altoona
	RHP Ryan Valdes promoted to Double-A Altoona from A-Adv. Bradenton		RHP Tom Koehler assigned to Double-A Altoona from Triple-A Indianapolis
May 28	INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona	August 16	INF Mitchell Tolman promoted to Triple-A Indianapolis from Double-A Altoona
,	LHP Domingo Robles promoted to Double-A Altoona from A-Adv. Bradenton	J	INF Darnell Sweeney promoted to Triple-A Indianapolis from Double-A Altoona
May 30	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis		INF Adrian Valerio promoted to Double-A Altoona from A-Adv. Bradenton
,	INF Adrian Valério assigned to A-Adv. Bradenton from Double-A Altoona		INF Jesse Medrano promoted to Double-A Altoona from A-Adv. Bradenton
May 31	RHP Ryan Valdes assigned to A-Adv. Bradenton from Double-A Altoona	August 17	RHP Cody Bolton placed on 7-day injured list (right middle finger blister)
Juńe	, ,	J	RHP Nick Mears promoted to Double-A Altoona from A-Adv. Bradenton
June 1	RHP Pedro Vasquez assigned to Double-A Altoona from Triple-A Indianapolis	August 18	RHP Tom Koehler placed on 7-day injured list (right shoulder strain)
June 12	LHP Elvis Escobar assigned to Double-A Altoona from Extended Spring Training;	-	LHP Elvis Escobar activated from 7-day injured list
	placed on 7-day injured list	August 20	RHP Austin Coley activated from 7-day injured list and released from Double-A Altoona
June 13	OF Logan Hill promoted to Triple-A Indianapolis from Double-A Altoona	August 22	RHP Blake Cederlind promoted to Triple-A Indianapolis from Double-A Altoona
	INF Robbie Glendinning promoted to Double-A Altoona from A-Adv. Bradenton	-	·
June 18	LHP Blake Weiman promoted to Triple-A Indianapolis from Double-A Altoona		
	LHP Brandon Waddell assigned to Double-A Altoona from Triple-A Indianapolis		

UNIVERSITY ORTHO	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
OF Jared Oliva	Concussion	4/5	4/15	INF Jerrick Suiter		7/19	7/30
RHP Gage Hinsz	Right forearm strain	4/7 (4/4)		OF Bralin Jackson		7/30	8/8
SS Stephen Alemais	Right shoulder strain	4/26		RHP Austin Colev	Left ankle sprain	8/1	8/20
RHP Tate Scioneaux	Left ankle sprain	5/16	6/20	INF Robbie Glendinning	•	8/8	
LHP Elvis Escobar	Left shoulder strain	6/12	8/18	RHP Cody Bolton	Right middle finger blister	8/17	
OF Bralin Jackson	Left ankle sprain	7/5	7/19	RHP Tom Koehler	5	8/18	

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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)	May 9	RHP Montana DuRapau (2015-18 Curve)	May 27	RHP Mitch Keller (2017-18 Curve)
•	Cincinnati at Pittsburgh	-	Pittsburgh at St. Louis	-	Pittsburgh at Cincinnati
April 20	INF Cole Tucker (2017-18 Curve)	May 11	OF Harold Ramirez (2016 Curve)	June 15	RHP Dario Agrazal (2017-19 Curve)
	San Franscisco at Pittsburgh		Miami at New York (NL)		Pittsburgh at Miami
April 20	OF Bryan Reynolds (2018 Curve)	May 18	RHP Geoff Hartlieb (2018 Curve)	July 13	RHP Luis Escobar (2018 Curve)
	San Franscisco at Pittsburgh		Pittsburgh at San Diego		Pittsburgh at Chicago (NL)