

GAME NOTES



(1000 PARK AVENUE, ALTOONA, PA 16602

📞 814.283.3180 🕇 ALTOONACURVEBASEBALL 🔘 ALTOONACURVE 🔰 @ALTOONACURVE 🕽

ALTOONA CURVE

EASTERN LEAGUE CHAMPIONS 2010, 2017

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

PLAYERS TO MLB



July 30, 2019 -- Game #105, Second Half Game #38, Road Game #51 Altoona Curve (53-51, 18-19) vs. Trenton Thunder (55-48, 17-21) LHP Domingo Robles (2-4, 4.99) vs. RHP Jonathan Loaisiga (MLB Rehab) 5 p.m. | ARM & HAMMER Park | Trenton, N.J. Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV

UPCOMING GAMES & PITCHING PROBABLES

Wed., July 31	at Trenton	7 p.m.	RHP Nick Economos (0-1, 4.76) vs. RHP Nick Green (1-3, 8.78)
Thurs., August 1	at Trenton	5 p.m.	RHP Pedro Vasquez (6-2, 2.81) vs. RHP Brian Keller (2-1, 2.78)
Thurs., August 1	at Trenton	Game 2	RHP Beau Sulser (7-1, 2.42) vs. RHP Shawn Semple (0-1, 6.00)
Fri., August 2	at Reading	7:10 p.m.	LHP Sean Brady (3-9, 4.85) vs. TBD

THE LAST TIME OUT: The Curve snapped a six-game losing streak on Sunday night with a 3-1 victory over Richmond. Cody Bolton threw six innings on 77 pitches and racked up eight strikeouts in his first Double-A win. The Flying Squirrels opened the scoring in the first against Bolton before the Curve answered with one of their own in the bottom of the inning with a Mitchell Tolman double and a Chris Sharpe RBI single. Brett Pope put Altoona ahead in the fourth on an RBI single and Bralin Jackson smacked a pinch-hit single that scored another run in the sixth. Matt Eckelman recorded the save with a scoreless ninth, his 30th save in the last two seasons for Altoona.

TODAY'S GAME: The Curve complete a suspended game from May 30 before playing seven more innings. Altoona leads the current contest, 6-0, in the top of the third inning and will not count towards the Second Half. The current series will feature a double-header on Thursday to wrap up the season series. Today's contest begins a stretch of 35 games over the final 35 days of the regular season for the Curve.

THE CURVE: The Curve are 6-13 since the All-Star Break, the worst record in the league, and have not won a series after entering the break by going 23-9 with one series loss between June 3-July 7. On Altoona's last homestand, the club went 2-6 with wins in the first and last game around a season-long-tying, six-game losing streak. Each of the Curve's last 10 games and 21 of 22 since July 3 have been decided by three runs or less. The Curve have reached the E.L. Playoffs in each of the last four seasons, the longest active streak in the league and tied for the longest run in franchise history (2003-06). Altoona reached the postseason in 2018 by chasing down Akron, who held a sevengame lead at the start of August.

THE THUNDER: First-Half Eastern Division Champs return home after losing 4 of 5 at Erie and we're outscored 26-13. In July, the Thunder have gone 10-17 and are 17-21 since they punched their ticket to the postseason for the fourth consecutive season by taking the Eastern Division in the First Half. Trenton has the best home winning percentage in the league and are 33-18 at ARM & HAMMER Park in 2019. Trenton's offense is ranked ninth in the league with 3.9 runs per game, eight with a .238 team batting average, fifth with a .252 average with runners in scoring position, sixth with 75 homers and steal the third-most bases in the league at 87. The club's 3.72 ERA is also ninth in the league with the thrid-best strikeouts per nine innings (9.2) and third-most walks per nine innings (4.0)

FOR ALTOONA: Left-hander Domingo Robles makes his 12th Double-A start and 22st overall in the Pirates system. He turned in his fourth quality start with Altoona in his last outing on July 24 versus Erie but was handed the losing decision in a 7-4 defeat. Robles was the Opening Day starter for A-Adv. Bradenton this season and went 5-5 with a 2.61 ERA in 10 Florida State League starts before his promotion on May 28. Robles, a 21-year-old native of the Dominican Republic, was signed by Pittsburgh as an international free agent on July 2, 2014...For more on Robles, see page two.

FOR TRENTON: Right-hander Jonathan Loaisiga will make a rehab outing for the New York Yankees, his first since a right shoulder strain halted his season in mid-May. Loaisiga made four Major League starts sandwiched around two Triple-A outings. He allowed three runs total over his first 10 innings before the Mariners scored four runs against him in four innings on May 8 prior to landing on the injured list. Loaisiga made nine outings for the Yankees in 2018, picking up two wins in his first three outings in the Big Leagues that included five scoreless innings in his debut on June 15, 2018 against Tampa Bay. The right-hander had two stints with Trenton in 2018, going 3-3 with a 3.93 ERA over nine starts. He was originally signed by the San Francisco Giants as an international free agent out of Nicaragua on September 13, 2012 and was released on May 30, 2015 after struggling with injuries. The Yankees signed Loaisiga on February 9, 2016.

YEAR OF THE PITCHER: The Eastern League has witnessed seven no-hitters in 2019, the most since a record nine no-nos were thrown in 1967. The league-wide batting average stands at .239 with teams scoring 4.0 runs per game. The last time the league average finished under .250 and 4.0 runs per game was in 1989 (.249/3.95) while 1971 (.234/3.57) was the last season below .240 and fewer than 4.0 runs per game. The league batting 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). Pitchers are also recording 8.7 SO/9 IP, the highest ratio in league history going back to the earliest data available in 1965. The E.L.'s average nine-inning game time of 2:37:37 is the fastest in baseball.

GLOVE TRAIN: The Curve defense is one of the best untils in the Minors but has committed 12 errors in their last 10 games. The club's .983 fielding percentage, 63 errors and 100 double plays all rank third at Double-A. The Curve have set the franchise record for highest team fielding percentage in each of the last three seasons, which was .980 in 2016 and 2017 before the 2018 club held a .985 mark.

CRUZ CONTROL: One of baseball's top prospects, **Oneil Cruz**, has joined the Curve almost two years to the day after he was acquired as an 18-year-old from the Los Angeles Dodgers in a trade for former Curve pitcher Tony Watson. 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. Cruz's call-up was delayed by a right-foot fracture in late April that limited him to 35 games but still hammered seven homers for A-Adv. Bradenton. Since he was activated from the injured list on June 30, Cruz led the Florida State League with six homers in 24 games with a .330 (31/94) average, 13 RBIs and 18 runs.

OLIVA COMING ALIVE: Jared Oliva has hit safely in 15 of 17 while batting .338 (24/69) since July 13. The top hitter in the Eastern League since early June, Oliva has been on base in 44 of his last 50 games with a .422 on-base percentage and hitting .348 (65/187), both the highest rates in the league since June 3, to go with 15 doubles, 36 runs, 21 steals and 65 hits. His batting average has risen from a season-low .193 to .281, eighth-best in the E.L. and fourth in Pittsburgh's system. In the Second Half, Oliva leads the E.L. with a .368 batting average, .436 on-base percentage, .970 OPS and 49 hits. In the stolen base department, Oliva ranks second on the E.L. circuit and first in the Pirates system with 30 steals for the year and is the ninth player in club history to surpass 30 stolen bases in a season.

BIG FLY BLIGH: Out of seven total home runs hit by **Bligh Madris**, five have been either go-ahead or game-tying homers in Curve wins. He also has connected on three other game-winning hits, including a walk-off single on April 11, Altoona's home opener and the fifth walk-off hit of his pro career. Madris ranks ninth in the E.L. and sixth in the Pirates system with 92 hits and has 14 multi-hit games in his last 42 contests since June 12, batting .293 (43/147) with eight doubles, five home runs and 26 RBIs, second-most in the E.L. over that time. Madris hit .326 (29/89) over his first 21 games at Double-A through April 28 with seven doubles and nine RBIs before slumping to a .156 (14/90) pace with three doubles and five RBIs over his next 28 from April 29-June 1.

LOOKIN' SHARPE: In a little over his first month at Double-A, **Chris Sharpe** has been one of the most productive players in the Eastern League. Since his Double-A debut on June 21, his 26 runs lead the league and 23 RBIs are second-most while his six homers rank fourth. His go-ahead, two-run homer in the ninth inning in Bowie last Sunday was his third game-winning hit for Altoona, joining a walk-off single on June 28 and a go-ahead grand slat on June 30. Sharpe was a 2019 Florida State League All-Star and batted .292 for A-Adv. Bradenton. Between both levels, he ranks among the best performers in the Pirates system with a .263 batting average (T-6th), .354 on-base percentage (T-3rd), 11 homers (8th), 53 RBIs (7th), 24 doubles (5th), 95 hits (4th) and 62 runs (3rd).

G'DAYS FOR ROBBIE: Robbie Glendinning leads Pirates minor leaguers with a .302 batting average (min. 300 plate appearances) and on-base percentage at .367 while his career-high 12 homers (7th), 55 RBIs (6th), 23 doubles (T-6th), 98 hits (2nd) between two levels also rank among the organization's best. Glendinning hit .333 (23/69) with 18 RBIs over his first 16 games back with the Curve from June 14-July 4. He went hitless (0-for-21) over six games from July 18-23 but has reached base in each of his last seven with six walks and has gone 6-for-22 (.273) at the plate. The Western Australia native was a 2019 Florida State League All-Star for A-Adv. Bradenton and led the FSL with .340 average, .599 slugging percentage and .992 OPS over 43 games after he played his first nine games of the year with the Curve.

PROSPECT WATCH: The Curve active roster features three of *Baseball America*'s Top 30 Pirates prospects with infielder **Oneil Cruz** (No. 3), outfielder **Jared Oliva** (No. 19) and right-handed pitcher **Cody Bolton** (No. 21). Oliva is ranked by *B.A.* as the "Best Defensive Outfielder" in Pittsburgh's system while Cruz is regarded as the organization's "Best Power Hitter" and "Best Infield Arm". After the latest MLB.com Mid-Season update, four Top 30 Pirates prospects are in Altoona with Cruz (No. 3), Oliva (No. 11), Bolton (No. 13) and right-handed reliever **Blake Cederlind** (No. 29). Across all of baseball, Cruz is ranked by *Baseball America* as their No. 79 overall prospect and No. 12 shortstop while MLB.com rates the 20-year-old as the No. 62 prospect in baseball and their No. 9 prospect.

2019 E.L. WESTERN STANDINGS

ZOTA ZIZI WZGIZKI GWANDING											
Team	2nd Half	Overall	GB	Today							
Erie	27-10	58-45		@ BNG							
Bowie	27-10	57-48		vs. REA							
Altoona	18-19	53-51	9.0	@ TRN							
x-Harrisburg	17-19	59-47	9.5	vs. HFD							
Richmond	16-21	39-65	11.0	vs. POR							
Akron	14-24	48-59	13.5	vs. NHM							

2019 E.L. EASTERN STANDINGS

Team	2nd Half	Overall	GB	Today
Reading	24-16	63-44		@ BOW
Binghamton	20-20	55-49	4.0	vs. ERI
Portland	17-21	44-61	6.0	@ P0R
x-Trenton	17-21	55-48	6.0	vs. ALT
Hartford	15-22	52-52	7.5	@ HBG
New Hamp.	15-24	46-60	8.5	@ AKR

2019 CURVE AT A GLANCE Overall Record. First Half.

35-32

... 34-53

Second Half	
Home	27-27
Road	
Place (E.L. Western)	3rd
Games Ahead/Behind	
Streak	W1
Last 5	1-4
Last 10	3-7
All-Time Record1	,487-1,439
2019 vs. Trenton	1-3
at Altoona	
at Trenton	0-1
All-time vs. Trenton	91-97
at Altoona	57-44

CURVE LEAGUE RANKINGS 3 07 (0+h)

at Trenton

19 Home Attendance

3.77 (7111)
243 (T-4th)
251 (6th)
63 (11th)
73 (6th)
0 (5 (0.1.)
3.65 (8th)
3.96 (7th)
3.21 (7th)
7.3 (12th)
2.9 (3rd)
89 (11th)

ON THE LAST HOMESTAND

Record	
AverageRuns/Runs Per Game	1
RISP	286 (16/56)

3.08 (25 ER/73.0 IP)
2-4
3.61 (17 ER/42.1 IP)
0-2
2.35 (8 ER/30.2 IP)
2/3

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 DOMINGO ROBLES HEIGHT: 6-2 **WEIGHT: 197**

EXP: 5 YR **B/T:** L/L

#36

BORN: APRIL 29, 1998 (21) IN IMBERT, D.R. **RESIDES:** SANTIAGO DE LOS IMBERT, D.R. ACQUIRED: INTERNATIONAL FREE AGENT - JULY 2, 2014

GAME	-BY-GAME									
DATE	OPP	DEC	ΙP	Н	R	ER	BB	S0	LEFT GM (STARTS W/ ALT)	RESULT
	Adv. Bradenton									
4/4	at St. Lucie	W (1)	6.0	2	0	0	0	1		
4/9	at Charlotte	L(1)	6.0	3 5	3 5	3 5	1	6		
4/14	at Dunedin	L (2)	5.0			5	4	7		
4/19	Jupiter	W (2)	6.0	7	1	0 3	1	5		
4/25	at Daytona	L (3)	7.0	4	3	3	3	5		
5/1	at Jupiter	L (4)	7.0	5	1	0	1	4		
5/7	at Clearwater	W (3)	6.0	5	2 3 2 2	1	1	6		
5/13	at Fort Myers	L (5)	6.0	6	3	2	1	4		
5/18	at Palm Beach	W (4)	7.0	6	2	2 2 2	0	4		
5/23	Tampa	W (5)	6.0	4	2	2	3	5		
with Do	uble-À Altoona									
5/28	at Trenton		5.0	7	3	2	1	6	After 5th, Curve leading 5-3	L, 6-5
6/2	New Hampshire	L(1)	6.0	6	3	3	2	3	After 6th, Curve trailing 3-1	L, 4-1
6/8 (1)	Akron	W (1)	7.0	4	0	0 2	0 3	3		W, 6-0
6/14	at Binghamton		4.2	6	0 2 5	2	3	5	In 5th, tied 2-2	W, 6-2
6/21	at Hartford		4.0	7	5	5	1	2	After 4th, Curve trailing 5-4	L, 7-6
6/27	Binghamton	W (2)	6.0	7	3	3	1	4	After 6th, Curve leading 5-3	W, 6-3
7/2	at Akron	L (2)	2.1	5			2	1	In 3rd, Curve trailing 3-1	L, 7-2
7/7	Erie		5.0	5	1	0	1	4	After 5th, tied 1-1	W, 3-2
7/14	at Erie		6.0	7	4	4	1	5	After 6th, Curve leading 5-4	L, 6-5
7/19	at Bowie	L (3)	4.2	8	8	5	0	3	In 5th, Curve trailing 8-3	L, 11-3
7/24	Erie	L (4)	7.0	4	3	3	3	4	After 7th, Curve trailing 3-1	L, 7-4
7/30	at Trenton									

ROBLES CAREER STATISTICS														
YR	CLUB	W-L	ERA	G/GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	S0
15	DSL Pirates (F-Rk.)	4-6	3.95	15/15	0	0	0	68.1	74	43	30	4	20	44
16	GCL Pirates (Rk.)	1-2	4.25	9/5	0	0	1	36.0	40	19	17	3	4	18
17	Bristol (Rk.)	4-8	4.83	14/14	0	0	0	69.0	75	49	37	5	16	51
18	West Virginia (A)	9-6	2.97	21/21	0	0	0	115.0	118	60	38	8	26	88
	Bradenton (A+)	0-3	4.76	5/5	0	0	0	28.1	32	15	15	1	10	19
2018	3 Totals (A/A+)	9-9	3.33	26/26	0	0	0	143.1	150	<i>7</i> 5	53	9	36	107
19	Bradenton (A+)	5-5	2.61	10/10	0	0	0	62.0	47	22	18	5	15	47
	Altoona (AA)	2-4	4.99	11/11	1	1	0	57.2	67	37	32	10	15	40
2019	7 Totals (A+/AA)	7-9	3.76	20/20	0	0	0	119.2	114	59	50	15	30	87
MiLB 1	Totals (5 seasons)	25-34	3.86	85/81	1	1	1	436.1	453	245	187	36	106	307

CURRENT NOTES

Bold - Career High Italics- Relief outing

second-most in the Pirates minor league system...87 strikeouts are tied for seventh in the system

2019 NOTESBegan the season with A-Adv. Bradenton...Led the Florida State League with 62 innings pitched and Began the season with A-Adv. Bradenton...Led the Florida State League with 62 innings pitched and tied for the most wins (5) at the time of his promotion to Double-A Altoona on 5/28...Also ranked fifth in the FSL with a 2.61 ERA, third with a .203 batting average against, fourth with a 1.00 WHIP and tied for first with 10 starts...Opening Day starter for the Marauders on 4/4 @ STL and led a 1-0 shutout victory over the Mets with six scoreless, two-hit innings on 68 pitches...Lost back-to-back starts on 4/9 @ CHA and 4/14 @ DUN, allowing eight of his 22 total runs in those two starts while racking up 13 strikeouts over 11 innings...Rolled to seven straight quality starts from 4/19-5/23, going a combined 4-3 with a 2.00 ERA (10 ER/45 IP), before promotion to Double-A Altoona on 5/28...Made Double-A debut for the Curve on 5/28 @ TRN and pitched five innings, remaining in the game during a 25-minute rain delay in the top of the fourth, and struck out six...Allowed one unearned run in the first inning due to a passed ball and single runs in the fourth and fifth but departed with a 5-3 lead prior to a comeback win for the Thunder handed him a no-decision...Turned in a quality start (3 ER/6 IP) during first start at PNG Field on 6/2 vs. NHM but took a losing decision during a 4-1 loss...Fired a complete-game shutout in the first game of a double-header on 6/8 vs. AKR (1) for his first Double-A win and held the RubberDucks to four hits over seven innings with three strikeouts and no walks...Failed to complete five innings for the first time on 6/14 @ BNG when he needed 101 pitches to get through 4.2 but limited the Rumble Ponies to two runs in a 6-2 Curve win...Allowed solo home runs in each of the first three innings on 6/21 @ HFD and departed after four innings, his shortest start of the season at any level...After turning in his two shortest starts of the season from 6/14-21 with a 5.91 ERA (7 ER/10.2 IP), bounced back with his third quality start and second Double-A win on 6/27 vs. BNG...Allowed two runs in the eff runs in the first and a solo homer to Barrett Barnes in the sixth but was backed up by a four-run third by the offense...Threw 19 pitches over two scoreless before he needed 31 tosses in the third and was ifted after 2.1 innings, the second shortest start of his career, and was charged with five runs on 7/2 @ AKR...Allowed one unearned run in the first inning of a no-decision on 7/7 vs. ERI, the last game before the E.L. All-Star Break...Allowed two runs in the first inning and two in the third frame on 7/14 @ ERI but did not allow another hit after the third, retiring 11 of his last 12 and departed in line for the win before Erie rallied in the eighth to win, 6-5...Hit with a season-high eight runs on 7/19 @ BOW including seven in the fifth...Matched a season-best with seven innings pitched on 7/24 vs. ERI and held Erie to three runs, all on a solo homer in the second and a two-run homer in the sixth

IGHS	CAREER HIGHS
last - 7/24 vs. ERI	IP: 7.0, 12x, last - 5/18/19 @ PMB
@ DUN	K: 9, 2x, last - 8/10/18 (BRD vs. TA
4 @ DUN	BB: 4, 4x, last - 4/14/19 @ DUN
9 @ BOW	Hits: 11, 2x last - 8/10/18 (BRD vs.
'19 @ BOW	Runs: 9, 2x, last - 8/10/18 (BRD vs.
	IGHS last - 7/24 vs. ERI @ DUN 4 @ DUN 19 @ BOW /19 @ BOW

RUNS ALLOWED BY INNING									
1	2	3	4	5	6	7	8	9	10
8	3	8	4	10	4				

ROBLES CAREER NOTES

Signed by the Pirates as an international free agent on 7/2/2014...Made professional debut at age 16 with the DSL Pirates in 2015...Led the club with 89.1 innings...Made stateside debut season in 2016 with GCL Pirates...Played the entire 2017 season with Rookie-level Bristol...Bristol's the entire 2017 season with Rookie-level Bristol...Bristol's Opening Day starter and led the club in wins (4), starts (14) and innings (69) while finishing tied for the team lead with 51 strikeouts...Ranked eighth in the Appalachian League with a 4.83 ERA, fourth in batting average against at .265 and allowed the fewest baserunners/9 IP (11.87)...Split the 2018 season with Single-A West Virginia Power and A-Adv. Bradenton, finished second in the Pirates minor league system with a 3.33 ERA over 26 total starts...Power's Opening Day starter, anded season ranked seventh in the South Atlantic Starter, ended season ranked seventh in the South Atlantic League with a 2.97 ERA...Promoted to A-Adv. Bradenton on 8/6...Allowed nine runs in 3.1 innings during Marauders debut on 8/10 before pitching to a 2.16 ERA (6 ER/25 IP) over final four appearances of the year

ROBL	ES VS.	0-0,	3.60 ERA			
Date	H/R	Dec	ΙP	Н	R/ER	K/BB
5/28	R		5.0	7	3/2	6/1
7/30	R					

SEASON	SPLITS	/MISC				
	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	2-2	2.61	5/5	31.0	10/9	18/7
Road	0-2	7.76	6/6	26.2	27/23	22/8
Day	1-2	2.90	5/5	31.0	11/10	19/7
Night	1-2	5.88	6/6	26.2	26/22	21/8
Might	1 2	3.00	0,0	20.2	20/22	21/0
May	0-0	3.60	1/1	5.0	3/2	6/1
June	2-1	4.23	5/5	27.2	13/13	17/7
July	0-3	6.12	5/5	25.0	21/17	17/7
					- /-	/ .
First Half	1-1	2.78	4/4	22.2	8/7	17/6
Sec. Half	1-3	6.43	7/7	35.0	29/25	23/9
Pre-ASG	2-2	4.50	8/8	40.0	22/20	28/11
Post-ASG		6.11	3/3	17.2	15/12	12/4
		•	-, -		,	, -

STARTING	PITCH	er run suf	PORT	
Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	4	9	2.3	2
Bolton	6	23	3.8	2
Brady	15	58	3.9	10
Cesar	1	1	1.0	0
Coley	4	18	4.5	0
Eckelman	1	3	3.0	0
Economos	1	1	1.0	0
Garcia	2	18	9.0	0
Hightower	9	31	3.4	2
Marvel	16	69	4.3	11
Robles	11	47	4.3	4
Sulser	2	11	5.5	0
Vasquez	16	67	4.2	7
Vieaux	9	34	3.8	5
Waddell	7	22	3.1	3

ALTOONA CURVE STA	RTER BREAKDO	WN												
PLAYER	LAST START	DEC	IP	<u>H</u>	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)	7/29 vs. ERI	W (1)	6.0	3	1	1	0	3	8	W, 3-1		6	3-3	
Sean Brady (L)	7/26 vs. RIC	L (9)	7.0	9	5	5	0	0	6	L, 5-3		15	7-8	
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)	7/23 vs. ERI (2)	L(1)	5.2	4	3	3	1	3	7	L, 3-1		1	0-1	
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	
Domingo Robles (L)	7/24 vs. ERI	L (4)	7.0	5	3	3	2	3	4	L, 7-3		11	4-7	
Beau Sulser (R)	7/27 vs. RIC		4.0	2	1	0	0	2	5	L, 6-5 (10)		2	0-2	
Pedro Vasquez (R)	7/25 vs. RIC	L(2)	3.2	6	2	2	0	2	4	L, 3-1		16	9-7	
Cam Vieaux (L)	5/22 @ NHM	L (3)	6.0	8	2	2	1	0	10	L, 2-1		9	5-4	
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	1	R	ER	HR	BB	S0	ERA
	29	31	104		2	547.2	5	43	269	241	57	145	419	3.96

PITCHER NOTES

ALTOONA CURVE	BULLPEN BREA	KDOWN													
PLAYER	LAST OUTING	DEC	IP	Н	R	ER	HR	BB	S0	GMS	SV/SV0	INH/S	TR.	1ST BATTE	R RET.
Jake Brentz (L)	5/4 @ RIC		2.0	1	0	0	0	0	3	9		4/4		4/9 (44%)	
Vicente Campos (R)	6/17 vs. HBG		2.0	2	0	0	0	2	1	20	1/2	4/1		12/20 (60%	
Blake Cederlind (R)	7/26 vs. RIC		2.0	0	0	0	0	0	3	23	0/1	11/8		18/23 (78%	
Joel Cesar (R)	7/28 vs. RIC	HD (3)	2.0	1	0	0	0	0	1	19	1/2	5/2		12/19 (63%	6)
Austin Coley (R)	7/27 vs. RIC		2.0	0	1	0	0	1	1	11	0/1	1/0		4/11 (36%)	
Matt Eckelman (R)	7/28 vs. RIC	SV (19)	1.0	0	0	0	0	1	0	35	19/20	1/1		26/35 (749	
Yeudy Garcia (R)	7/25 vs. RIC		2.1	1	0	0	0	0	3	24	1/3	10/4		13/24 (54%	
Angel German (R)	7/27 vs. RIC	HD (6)	2.0	0	0	0	0	0	1	29	2/3	3/1		22/29 (76%	
Scooter Hightower (R			1.0	0	0	0	0	0	1	1				1/1 (100%)	1
Sean Keselica (L)	4/29 vs. ERI		1.0	1	0	0	0	0	0	7		2/1		5/7 (71%)	
Jesus Liranzo (R)	7/27 vs. RIC	L(1)	2.0	3	2	0	0	0	1	10	0/1	6/4		8/10 (80%)	
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		7/13 (54%)	
Beau Sulser (R)	7/24 vs. ERI		0.2	3	4	4	1	1	0	24	2/3	5/4		19/24 (79%	
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 (819	6)
SEASON TOTALS	W	L		G	S	v/so	IP	Н		R	ER	HR	BB	S0	ERA
	24	20		103	2	9/41	355.2	2	99	151	127	32	148	315	3.21

Ht/Wt: 6-3/190 #35 Blake Cederlind **Bats: Right Throws: Right** LAST OUTING: MOST K: SAVE OPPS: 7/26 vs. RIC 4, 6/5 @ ERI 0/1 3.0, 6/5 @ ERI 7/7/19 (ALT vs. ERI) 4/27/19 (BRD @ DBT) 2, 2x, last - 5/25 @ POR 2.1, 7/22-pres. LONG OUTING (PEN): MOST BB: INHERITED/STRANDED: 11/8 (73%) 18/23 (78%) LONG SCORELESS STK: 15.0, 6/9-7/20 **CURVE RECORD WHEN PITCHING:** LAST SAVE: 15-8 LAST HR ALLOWED: 6/5/19 (ALT @ ERI) (J. Lester) ACQUIRED: 5th Round (2016) - Merced College LAST THREE APP.

W/L IP H R/ER K/BB

RIC - 2.0 0 0/0 3/0

1.0 1 1/1 1/1

1/1 0/0

- CURRENT NOTES: Has a 1.17 ERA with five hits allowed in his last 10 appearances (14.2 IP) since 6/19

- 2019 NOTES: Began the season with A-Adv. Bradenton...Pitched in seven games and turned in six scoreless efforts...Allowed one earned run over 7.2 innings (1.17 ERA) with no decisions and two saves...Assigned to Double-A Altoona on 5/4...Made Double-A debut on 5/4 @ RIC and fired two scoreless innings with two strikeouts...Did not allow a run over first seven Double-A appearances, spanning 12.1 innings, from 5/4-5/25...Pitched 16.1 innings without an earned run allowed until 6/5 @ ERI when Josh Lester hit a solo homer, but Cederlind earned his first Double-A Altoona in first half...Placed on Temporary Inactive List for bereavement on 6/26 and activated on 7/1...Earned third win after 1.1 scoreless innings with two strikeouts in 3-2 comeback win on 7/7 vs. ERI...Pitched 15 straight scoreless innings over 12 outings from 6/9-7/20

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

#38 Joel Cesar **Bats: Right Throws: Right** Ht/Wt: 5-11/191 LAST OUTING: 7/28 vs. RIC 4, 5/18 vs. HBG 1/2 LONG OUTING (PEN): 2.0. 11x. last -- 7/28 vs. RIC 5/2 (40%) MOST BB: 1. 4x. last - 6/29 vs. BNG (1) INHERITED/STRANDED: LAST WIN: LAST SAVE: 7/3/19 (ALT @ AKR) 7/22/19 (ALT vs. ERI) SCORELESS STREAK: 3.1, 7/25-pres. LONG SCORELESS STK: 9.1, 5/11-5/31 FIRST BATTER RETIRED %: CURVE RECORD WHEN PITCHING: 12/19 (63%) 8-11 LAST HR ALLOWED: 6/11/19 (ALT vs. POR) (B. Dalbec) ACQUIRED: International FA (2015)

- CURRENT NOTES: Has a 1.84 ERA in his last nine appearances (3 ER/14.2 IP) with six scoreless outings since 6/27

- 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 over 12.1 innings over one of the season...Barned first blowle-A win on 6/11 vs. POR, giving up one run in two innings...Went 3-1 with a 2.63 ERA in 27.1 IP in 19 games between A-Adv. Bradenton and Double-A Altoona in first half...Hit with second loss and first blown save on 6/21 @ HFD on a two-out, two-run double by Vance Vizcaino...Earned second Double-A win after two scoreless innings in 6-4 comeback win on 7/3 @ AKR...Recorded first Double-A save with two scoreless innings and two strikeouts on 7/22 vs. ERI

- 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

#2 Austin Coley (@AustinColey) **Bats: Right Throws: Right** Ht/Wt: 6-2/203 7/27 vs. RIC 2.0, 4x, last -- 7/27 vs. RIC LAST OUTING: 3, 7/11 @ ERI MOST K: SAVE OPPS: 0/1 1/0 (0%) LONG OUTING (PEN): INHERITED/STRANDED:

MOST BB: 2, 2x, last -- 7/15 vs. TRN SCORELESS STREAK: 1.1, 7/27-pres. LONG SCORELESS STK: 5.2, 7/15-7/27 LAST WIN: LAST SAVE: 7/21/19 (ALT @ BOW) FIRST BATTER RETIRED %: 4/11 (36%) CURVE RECORD WHEN PITCHING: 6/22/19 (ALT @ HFD) (B. Serven) LAST HR ALLOWED: ACQUIRED: 8th Round (2014) - Belmont LAST THREE APP.

DATE W/L IP H R/ER K/BB
7/27 v. RIC - 2.0 0 1/0 1/1
7/26 v. FBL - 11 2 0/0 0/0

- CURRENT NOTES: Has not allowed an earned run in 7 of last 8 outings since 6/30 and has a 1.59 ERA in that span (2 ER/11.1 IP)
- 2019 NOTES: Began the season in extended spring training...Added to A-Adv. Bradenton roster on 5/21 and pitched a scoreless sixth inning @ FTM...Closed out the final two innings on 5/24 vs. TAM without a run allowed...Returned to the Curve roster on 5/27 and started at Portland, pitching two innings with one run allowed in first starting role of the year...Compiled first scoreless outing with Altoona on 6/5 @ ERI, lasting two frames and picked up a pair of strikeouts...Tagged for first loss durig three-run seventh on 6/22 @ HFD that included a solo homer to Brian Serven on his first pitch...Earned first win of season in 6-5 comeback win in 10 innings on 7/4 vs. ERI...

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

#30 Matt Eckelman **Bats: Right Throws: Right** Ht/Wt: 6-3/281

7/28 vs. RIC 3.0, 7/23 vs. ERI (1) 4/28/19 (ALT vs. RIC) 7/28/19 (ALT vs. RIC) 3, 2x, last -- 7/27 vs. RIC 3, 2x, last -- 6/5 @ ERI 1.2, 7/27-pres. LAST OUTING: MOST K: **SAVE OPPS:** 19/20 1/1 (100%) LONG OUTING (PEN): INHERITED/STRANDED: MOST BB: LAST WIN: SCORELESS STREAK: **FIRST BATTER RETIRED %:** 26/35 (74%) LONG SCORELESS STK: 18.2, 6/2-7/20 CURVE RECORD WHEN PITCHING: 5/27/19 (ALT @ POR) (T. Matheny) LAST HR ALLOWED: ACQUIRED: 21st Round (2016) - Saint Louis Univ.

Altoona

PITCHER NOTES

#17 Yeudy Garcia (@garciayeudy781) Bats: Right Throws: Right Ht/Wt: 6-2/220 7/25 vs. RIC 3.0, 3x, last -- 6/21 @ HFD 7/26/18 (ALT vs. BIN) 4, 2x, last - 6/21 @ HFD 5, 5/12 vs. ERI I AST OUTING: SAVE OPPS LONG OUTING (PEN): 10/4 (40%) INHERITED/STRANDED: LAST WIN: 4.0. 7/19-pres SCORELESS STREAK: FIRST BATTER RETIRED %: 13/24 (54%) 7/20,10 (ALT @ AKR) 4/5/19 (ALT @ ERI) (K. Eaves) LONG SCORELESS STK: 12.0, 6/5-7/2 **CURVE RECORD WHEN PITCHING:** 11-13

-CURRENT NOTES: In 23 relief appearances, holds 4.14 ERA (19 ER/41.1 IP)...In his last 14 outings since 6/2, Garcia has a 3.24 ERA (9

LAST THREE APP.

ACQUIRED: International FA (2013)

- CURRENT NOTES: In 23 relief appearances, holds 4.14 ERA (19 ER/41.1 IP)...In his last 14 outings since 6/2, Garcia has a 3.24 ERA (9 ER/25.0 IP) with 22 strikeouts

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

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

#32 Angel German Dats: Right Infows: Right Street Page Page Page Page Page Page Page Page	#32 Angel German	Bats: Right Throws: Right	Ht/Wt: 6-4/241
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7/27 vs. RIC 3.0, 7/23 vs. ERI (1) 7/17/19 (ALT vs. TRN) 6/3/19 (ALT @ ERI) LAST OUTING: LONG OUTING (PEN): MOST K: MOST BB: 3, 4x, last - 7/23 vs. ERI (1) 4, 5/15 @ BNG SAVE OPPS: INHERITED/STRANDED: 2/3 3/1 (33%) LAST WIN: LAST SAVE SCORELESS STREAK: 5.0, 7/23-pres. LONG SCORELESS STK: 10.1, 5/15-6/22 5.0, 7/23-pres FIRST BATTER RETIRED %: CURVE RECORD WHEN PITCHING: 22/29 (76%) 13-16 7/20/19 (ALT @ BOW) (Y. Diaz) LAST HR ALLOWED: ACQUIRED: Trade (2017) - LAD

- CURRENT NOTES: Has logged 14 scoreless outings over last 18 games (18.2 IP) since 5/19 with a 2.63 ERA (7 ER/24 IP)

- 2019 NOTES: Made Double-A debut and threw scoreless eight inning during a 2-0 shutout win on 4/6 @ AKR... Allowed game-winning on 10 so on 4/16 os. 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 ninhing in 9-8 comeback win on 6/3 @ ERI...Worked five consecutive hitless, scoreless outings from 5/19-6/3...Weht 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

- 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 Oneil Cruz to the Pirates on 7/31/17 in exchange for LHP Tony Watson...Reported to Single-A West Virginia Power for the remainder of the season and made nine more appearances out of the bullpen, allowing just two runs over 10 innings....Spent all of 2018 with the A-Adv. Bradenton and led the staff with

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

LAST OUTING: 7/27 vs. RIC MOST K: 2, 7/4 vs. ERI SAVE OPPS: 0/2 2.0, 3x, last -- 7/27 vs. RIC 7/13/19 (ALT @ ERI) 4/10/19 (IND @ TOL) MOST BB: 3, 2x, last - 7/17 vs. TRN SCORELESS STREAK: 0.1, 7/4-7/27 LONG SCORELESS STK: 8.2, 7/4-7/27 LONG OUTING (PEN): INHERITED/STRANDED 6/4 (67%) 8/10 (80%) **CURVE RECORD WHEN PITCHING:** LAST SAVE: LAST HR ALLOWED: 6/12/19 (IND @ BUF) (S. Brito) ACQUIRED: Waivers - LAD (2018)

- CURRENT NOTES: In 19 games with Altoona in 2018-19, he is 2-1 with a 0.35 ERA (1 ER/25.1 IP), 27 strikeouts and 14 hits allowed...Has allowed just three hits and two unearned run in 10.0 IP last six 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 Ramirerz, 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 ninth inning in 4-3 walkoff win on 6/29 vs. BNG (2)...Picked up second win on 7/13 @ ERI with two scoreless innings and a 10-7 win in extras

- CAREER NOTES: Claimed off waivers by the Pirates on 4/5/2018 from the Los Angeles Dodgers...Traded to the Dodgers from the Baltimore Orioles on 4/2/2018 in exchange for LHP Luis Ysla...Originally signed as an international free agent by the Atlanta Braves in on 5/4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in June 2013 and made Orioles organization debut on 7/13 vs. DSL Braves...Missed 2014 season due to elbow surgery...Rehabbed with DSL Orioles in 2015...Made U.S. debut in 2016 with Single-A Delmarva on 5/22 @ LWD...Held South Atlantic League hitters to a .109 batting average and a 1.05 ERA over 16 outings and fanned 46 in 32.1 innings...Promoted to Double-A Bowie on 7/29/16 and made Double-A debut on 7/29 @ AKR...Made 27 total appearances in 2016, all in relief, with a 1-1 record and 1.87 ERA...Added to the Orioles 40-man roster after the 2016 season to protect him from Rule 5 draft...Spent all of 2017 with the Bowie and set career-best numbers with 31 appearances, including 12 games as an opener, 65 ERA to 5.00

#27 Beau Sulser **Bats: Right Throws: Right** Ht/Wt: 6-2/195

7/24 vs. ERI 5.0, 6/11 vs. POR 7/1/19 (ALT @ AKR) 4, 3x, last -- 6/24 @ RIC 2, 2x, last -- 6/24 @ RIC 0.1, 7/24-pres. LAST OUTING: MOST K: SAVE OPPS: 2/3 INHERITED/STRANDED: FIRST BATTER RETIRED %: LONG OUTING (PEN): SCORELESS STREAK LAST WIN: 19/24 (79%) 7/5/19 (ALT vs. ERI) 7/24/19 (ALT vs. ERI) (D. Pinero) I AST SAVE LONG SCORELESS STK: 16.0, 4/6-5/6 CURVE RECORD WHEN PITCHING: LAST HR ALLOWED: ACQUIRED: 10th Round (2017) - Dartmouth

- CURRENT NOTES: Tied for 10th in E.L. and tied for sixth in Pirates organization with seven wins...Worked multiple innings in 21 of 24 total appearances...Pitched 17 scoreless outings...In last three outings, one spot-start and two games in relief, has allowed 10 earned runs after letting up eight runs in 22 appearances through 7/13

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

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

LAST HR ALLOWED:

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

15+ INNING SCORELESS STREAKS
James Marvel, 20.2, 4/15-5/1
Beau Sutser, 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

SHUTOUTS BY CURVE			9
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, Campos
6/4 @ ERI	3-0	8	Vasquez, Sulser
6/8 vs. AKR(1)	6-0	4	Robles
7/5 vs. ERI	3-0	5	Waddell, Sulser
7/12 @ FRI	1-0	5	Waddell Cederlind Eckelman

SHUTUUTS BY UPP	UNENIS		7	I
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	

POSITION PLAYER NOTES

Bats: Left Throws: Right

#44 Oneil Cruz

CURRENT ON-BASE STREAK: --LONG ON-BASE STREAK:

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

PINCH-HITTING: **MULTI-HIT GAMES:** ACQUIRED: Trade (2017) - LAD

STARTS (POSITION): -

STARTS (ORDER):

CURRENT HIT STREAK: --

LONGEST HIT STREAK: --

- CURRENT NOTES:

- 2019 NOTES: Started the season with A-Adv. Bradenton and hit .350 (7-for-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 slugging percentage and ranked second with a .330 (31/94) batting average and .960 OPS

- 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 the Dodgers as an international free agent on 7/2/15 at the age of 16...Spent pro debut season with DSL Dodgers in 2016 and made stateside debut with Class A Great Lakes in 2017...Spent all of 2018 with Class A West Virginia Power and was the South Atlantic League's Most Outstanding Prospect, the first Pirates minor leaguer since Andrew McCutchen in 2006 to earn the honor...Hit .286, fifth in the SAL, with 14 homers, 25 doubles, seven triples and 59 RBIs in 103 games...Began 2019 season ranked by Baseball America as the No. 79 overall prospect, No. 12 shortstop and No. 3 Pirates prospect with the "Best Infield Arm" and "Best Power Hitter" tools in the Pirates system...Rated by MLB.com as Pittsburgh's No. 3 prospect, No. 62 in baseball and the No. 9 shortstop...At 6-foot-6, tallest position player to ever play for the Curve...11th player to join the team age 20 or younger (Cole Tucker, Austin Meadows, Alen Hanson, Jameson Taillon, Jose Tabata (19), Tim Alderson, Andrew McCutchen (19), Sean Burnett, Ryan Doumit and Luis Lorenzana)

#14 Jason Delay (@jdelay5)

Bats: Right Throws: Right

Ht/Wt: 5-11/200

Ht/Wt: 6-6/205

CURRENT HIT STREAK: 5 games, 7/20-pres. LONGEST HIT STREAK: 6 games, 5/3-5/12

STARTS (POSITION): C (48) STARTS (ORDER): 5th (2), 6th (2), 7th (28), 8th (16) **CURRENT ON-BASE STREAK:** 5 games, 7/20-pres. LONG ON-BASE STREAK: 11 games, 4/17-5/12

LAST HR: 6/4/19 (ALT @ ERI) (J. Navilhon)

PINCH-HITTING: **MULTI-HIT GAMES: 13**

ACQ: 4th Round (2017) - Vanderbilt

- CURRENT NOTES: In last seven games, Delay is 11-for-27 (.407) with four multi-hit games since 7/16...Hitting .189 (20/106) with one home run and nine RBIs in last 30 games since 5/21 after hitting .489 (23/47) with 16 RBIs previous 13 games from 4/23-5/19
- 2019 NOTES: 2019 EASTERN LEAGUE ALL-STAR...Made Double-A debut on 4/6 @ AKR and went 0-for-3 with a strikeout...Recorded first Double-A hit with RBI, infield single on 4/8 @ ERI...Led a 10-7 comeback on 5/3 @ RIC with first career three-RBI game that included his first Double-A homer, a solo shot...Reached base in all five plate appearances on 5/4 @ RIC by going 4-for-4 with a walk...Drove in a career-high four RBIs that included a go-ahead, three-run homer during an 8-4, comeback win on 5/10 vs. ERI...Hit .444 (16/36) with two homers, four doubles, one triple, 12 RBIs and five walks during 11-game on-base streak from 4/17-5/12 and hit. 523 (12/23) with seven extra-base hits and nine RBIs on six-game hitting streak from 5/3-5/12...Recorded second four-hit game of the season on 5/19 vs. HBG by going 4-for-4 with two doubles, two RBIs and knocked in the eventual game-winning run during eighth inning...Hit .489 (23/47) with four homers, six doubles, 16 RBIs, seven multi-hit games including two four-hit games and five multi-RBI games in 13-game span from 4/23-5/19...Hit .270 with 13 extra-base hits and 24 RBIs in 31 games in first half... Went 1-for-2 with a single off the bench in the Western division's 5-0 win in the EL All-Star Game on 7/10...went 3-for-4 with two RBIs on 7/23 vs. ERI (1)
- CAREER NOTES: Drafted by the Pirates in the fourth round (335th overall) in 2016 out of Vanderbilt...Attended Northview High School in Duluth, Ga. and was a four-year letterman...Teammates at Vanderbilt with Pirates outfielder Bryan Reynolds and won the 2014 College World Series...Hit .276 with 45 doubles and 108 RBIs over four years at Vanderbilt from 2014-17...Highest drafted Commodores catcher since Scotti Madison (third round) in 1980...Started professional debut sea

#6 Robbie Glendinning

Bats: Right Throws: Right

Ht/Wt: 6-1/201

CURRENT HIT STREAK: -LONGEST HIT STREAK: 7 games, 6/23-6/29 (1) STARTS (POSITION): 2B (1), SS (18), 3B (21), DH (3) STARTS (ORDER): 1st (2), 3rd, (3), 4th (18), 6th (18), 8th (2)

CURRENT ON-BASE STREAK: 7 games, 7/23(1)-pres. LONG ON-BASE STREAK: 7 games, 2x, last -- 7/23(1)-pres. **LAST HR:** 7/26/19 (ALT vs. RIC) (C. Baragar) **PINCH-HITTING:** .000, (0/4)

MULTI-HIT GAMES: 11

ACQ: 21st Round (2017) - University of Missouri

- CURRENT NOTES: Leads Pirates organization with .302 average (min. 350 plate appearances) between A-Adv. Bradenton and Double-A Altoona...Hitting .192 (14/73) with 26 strikeouts in last 21 games since 7/5...6-fo-19 with four RBIs and five walks last seven games
- 2019 NOTES: 2019 FLORIDA STATE LEAGUE ALL-STAR...Made Double-A debut on 4/4 @ AKR and went 2-for-3 with two singles and a stolen base off the bench on Opening Night...Made first Double-A start on 4/6 @ AKR and delivered a two-out, RBI single in the fifth inning during a 2-0 Curve win...Hit first Double-A homer, a solo shot to right, on 4/9 @ ERI...Hit .300 over first 10 games...Assigned to A-Adv. Bradento on 4/18 and played 43 games with the Marauders...Set a career best with four RBIs on 4/19 vs. JUP with a solo homer during the sixth inning and a three-run triple in the seventh...Hit first career grand slam to tie the game at 7-7 in the fifth inning on 5/16 vs. FTM and matched a career-high with four RBIs...Hit safely in 10 straight games from 5/25-6/4 and batted .488 (14/36) with a pair of homers, five RBIs and three doubles...10-game hitting streak was the longest of his pro career...Promoted to Double-A Altoona on 6/13...At time of promotion, he led the Florida State League in batting average (.340), slugging percentage (.599) and OPS (.992) while ranked second in on-base percentage (.393), third in extra-base hits (25) and fourth in homers (8) and doubles (16)...Homered in hirst game back with the Curve on 6/14 @ BNG during a 2-for-4 night and a 6-2 victory...Walked three times on 6/17 vs. HBG...Hit two-run homer to cap off four-run third in 6-3 comeback win on 6/27 vs. BNG...Hit ...433 (13/30) with eight RBIs on seven-game hitting streak from 6/23-6/29(2)...Hit go-ahead, RBI double in top of eighth in 5-4 win on 7/10 a KRR...Hit game-tying RBI double in four-run eighth inning of 6-4 comeback win on 7/3 @ AKR...Hit walk-org. HBG...Hit safely in all four plate appearances on 7/26 vs. RIC.

- CAREER NOTES: Drafted by the Pirates in the 21st round

#23 Logan Hill (@HillSan33)

Bats: Right Throws: Right

Ht/Wt: 6-3/226

CURRENT HIT STREAK:

LONGEST HIT STREAK: 8 games, 5/12-5/19 STARTS (POSITION): 1B (13), LF (33), RF (1), DH (30)

STARTS (ORDER): 4th (66), 5th (11)

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

LAST HR: 7/13/19 (ALT @ ERI) (D. Carlton) PINCH-HITTING: -

MULTI-HIT GAMES: 20

ACQ: 25th Round (2015) - Troy University

-CURRENT NOTES: Ranked tied for fifth in the E.L. with an .794 OPS, combined with the eighth-best on-base percentage (.356) and eighth-best slugging percentage (.437)..26 doubles between Double-A Altoona and Triple-A Indianapolis are the most in the Pirates organization...15-for-55 (.273) with two home runs, one triple and three doubles in last 15 games since returning from Indy on 7/4
-2019 NOTES: Opening Day starter as the DH, batted fifth, and went 0-for-4 with three stikeouts on 4/4 @ AKR...Notched first RBI on first hit of the season during the first inning on 4/6 @ AKR to break an 0-for-6 start through first two games...Finished a three-hit game with a two-out, go-ahead RBI double on 4/7 @ AKR...Started at first base for the first time as a pro and went 4-for-5 with a homer, two doubles, a single and two late-inning RBIs in a 6-3 Curve win on 4/8 @ ERI...Went 9-for-15 (.600) over a four-game hitting streak from 4/6-4/9 with a homer, three doubles and four RBIs...Robbed what would have been a go-ahead, two-run home run from Spencer Kieboom at the left field wall during the top of the sixth inning at PNG Field on 4/16 vs. HBG...Reached base safely in all four plate apperances with two walks and two hits, including a double, on 5/12 vs. ERI...Hit .407 (24/59) with eight mutti-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 16/8 vs. AKR(1)...Promoted to Triple-A Indianapolis for the first time in his career on 6/1 vs. Day of the cycle during a 3-for-4 performance on both the same shade with two homers, three RBIs and four doubles...Assigned back to Double-A Altoona on 7/3. 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 a two-run homer on 7/

POSITION PLAYER NOTES

#7 Bligh Madris (@Bligh_Guy) CURRENT HIT STREAK: 1 game, 7/28-pres.

Bats: Left Throws: Right CURRENT ON-BASE STREAK: 1 game, 7/28-pres.

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

LAST HR: 7/21/19 (ALT @ BOW) (J. Flaa)

PINCH-HITTING: .000. (0/3) **MULTI-HIT GAMES: 27**

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

LONGEST HIT STREAK: 6 games, 4x, last - 7/2-7/11 STARTS (POSITION): LF (1), RF (87), DH (8) STARTS (ORDER): 1st (1), 2nd (6), 3rd (39), 5th (32), 6th (18)

- CURRENT NOTES: Hitting .278 (49/176) with six home runs, nine doubles, one triple, 30 RBIs and 14 runs in last 51 games since 6/2...Hitting .286 (24/84) with 15 RBIs and seven multi-hit games in last 23 games since 7/2...92 hits are tied for ninth in the E.L. while his 20 doubles rank tied for 15th - 2019 NOTEs: Made Double-A debut as the Opening Day right fielder and went 1-for-4 with a double as the third batter in the order on 4/4 @ AKR...Doubled twice and recorded first Double-A RBI during a five-run fifth inning on 4/5 @ AKR...Hit game-tying, solo homer, his first at Double-A, to ignite four-run fouth inning on 4/8 @ ERI... Delivered walk-off, RBI single in the 12th inning to give the Curve a 3-2 victory in their home opener on 4/11 vs. AKR...Hit game-winning, two-run double to break 6-6 tie during 8-6 win on 4/28 vs. RIC...Went 13-for-29 (.448) with three doubles, five RBIs and five multi-hit games on six-game hitting streak from 4/22-4/28...Drew first walk of the season on 4/29, his 22nd game of the season...Hit .341 (15/44) during 12-game on-base streak from 4/22-5/4 with three doubles, five RBIs and seven walks... Started first game from the leadoff spot on 5/25 @ POR...Hit go-ahead, ston homer in top of ninth to cap off five-run rally in 9-8 comeback win on 6/3 @ ERI...Went 5-for-11 with three doubles in three-game series from 6/11-13 vs. POR...Hit go-ahead, two-run homer on 6/15 @ BNG...Hit .251 with 3 homers, 14 doubles and 22 RBIs in 64 games in first half... Hit .400 (14/35) with two homers, four doubles and five multi-hit games on 10-game on-base streak from 6/11-6/22...Hit game-winning, two-run homer on 6/15 @ BNG...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 7/3 w. ERI...Reached base in 11 straight games from 6/29-7/12 and hit .333 (13/39)...Went 3-for-4 with wo 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/

#41 Jared Oliva (@Jared_Oliva41)

Bats: Right Throws: Right

Ht/Wt: 6-2/203

Ht/Wt: 6-0/208

CURRENT HIT STREAK: 2 games, 7/27-pres. LONGEST HIT STREAK: 10 games, 7/13-7/22 STARTS (POSITION): LF (1), CF (79), DH (5) STARTS (ORDER): 1st (44), 2nd (5), 3rd (36)

CURRENT ON-BASE STREAK: 2 games, 7/27-pres. LONG ON-BASE STREAK: 14 games, 6/3-6/18

LAST HR: 7/14/19 (ALT @ ERI) (A. Castro) **PINCH-HITTING:** .000, (0/1), HBP, RBI **MULTI-HIT GAMES: 29**

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

- CURRENT NOTES: Leads the Pirates organization with 30 stolen bases and ranks third with a .281 average (min. 350 plate appearances)...Second in E.L. with 30 steals, eighth with .281 batting average, sixth with a .363 OBP, eighth with .785 OPS, tied for sixth with 54 runs and tied for seventh with nine hit-by-pitch...Converted 22/23 stolen base attempts since 6/ 9...Leads E.L. in OBP (.422) and batting average (.348) since 6/3 while he has reached base in 45 of last 50 games with 22 extra-base hits, 21 multi-hit games, 36 runs scored, 20 walks and 24 RBIs...Played most innings without an error among E.L. outfielders (Derek Hill, Erie) - 2019 NOTES: Made Double-A debut as the Opening Day leadoff hitter and center felder on 4/4 @ AKR...Walked in only plate appearance and was removed from the game after an outfield collision with left fielder Bralin Jackson in bottom of first inning...Placed on the 7-day injured list on 4/5 for a concussion and was activated to 4/15 ox. HBG, his first game after are 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 ejdht hinning on 4/20 @ RIC (2), his first Double-A RBI that aided a double-header sweep in Richmond...Hit first Double-A home run, a lead-off shot to start the game, on 5/3 @ RIC...Hit game-tying solo homer in top of ninth in 7-3 loss on 5/27 @ POR...Hit solo homers for third and fourth long balls of season in back-to-back morning games on 6/4 and 6/5 @ ERI...Went 3-for-7 with an RBI double and three runs in double-header sweep on 6/8 vs. AKR...Hit go-ahead RBI single in seventh inning and went 2-for-4 in 5-4 win on 6/11 vs. POR...Recorded first three-hit game at Double-A with double and two singles and reached safely all four times on 6/18 vs. HBG...Hit .296 with 4 homers, 14 RBIs and went 17-0-5 on 7/4 vs. ERI...Set a career high with five RBIs and went 3-for-5 on 7/13 @ ERI including a go-ahead. RBI single that scored during tripes and scored three runs in 6-5 comeback win

#53 Arden Pabst (@arden_pabst)

Bats: Right Throws: Right

Ht/Wt: 6-1/210

CURRENT HIT STREAK: --LONGEST HIT STREAK: 4 games, 4/22-4/28 STARTS (POSITION): C (56) STARTS (ORDER): 6th (2), 7th (30), 8th (24)

CURRENT ON-BASE STREAK: --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: 8**

ACQ: 12th Round (2016) - Georgia Tech

- CURRENT NOTES: Only E.L. catcher without an error and at least 200 innings caught (478.1 innings)...39% (18/46) caught stealing rate is second-best among qualified Eastern League catchers...14-for-77 (.182) with one home run and five RBIs last 23 games since 6/15

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

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

#3 Brett Pope (@BdPope13)

Bats: Left Throws: Right

Ht/Wt: 5-11/181

CURRENT HIT STREAK: 2 games, 7/27-pres. LONGEST HIT STREAK: 6 games, 5/2-5/12 STARTS (POSITION): 2B (8), 3B (9), SS (34), DH (1) STARTS (ORDER): 1st (4), 2nd (4), 7th, (3), 8th (28), 9th (13)

CURRENT ON-BASE STREAK: 2 games, 7/27-pres. LONG ON-BASE STREAK: 7 games, 6/2-6/12

LAST HR: 6/23/18 (WVP @ HIC) (A.J. Alexy) **PINCH-HITTING:** .133, (2/15), 2B, RBI, BB

MULTI-HIT GAMES: 10

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

- CURRENT NOTES: Hitting .274 (32/117) with 11 RBIs and 10 walks in last 41 games since 5/22...Started 11 of 14 games since 7/16...Hitting .278 (10/36) in last 11

games since 7/18

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

- CARPER NOTES: Drafted by the Pirates in the 22nd round (658th overall) in 2017 out of Western Carolina. Attended West Iradell High School in Statesville, N.C. where

7/27 vs. RIC

- 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

Altoona

POSITION PLAYER NOTES

#10 Chris Sharpe (@Chris_Sharpe19)

Bats: Right Throws: Right

LAST HR: 7/21/19 (ALT @ BOW) (Z. Muckenhirn)

PINCH-HITTING: .000, (0/1)

MULTI-HIT GAMES: 9 ACQ: 14th Round (2017) - Univ. of Massachusetts-Lowell

CURRENT HIT STREAK: 3 games, 7/26-pres. LONGEST HIT STREAK: 3 games, 3x, last -- 7/26-pres. STARTS (POSITION): LF (30), CF (3), DH (1) STARTS (ORDER): 2nd (32), 5th (1), 7th (1)

CURRENT ON-BASE STREAK: 3 games, 7/26-pres. LONG ON-BASE STREAK: 8 games, 7/16-7/23(1)

CURRENT NOTES: Hitting .263 with career-highs in homers (11), RBIs (53) and doubles (24) between A-Adv. Bradenton and Double-A Altoona...Ranked fourth in Pirates rganization with 15 stolen bases between A-Adv. Bradenton and Double-A Altoona...Over last nine games since 7/21, 10-for-35 (.286) with one homer, three doubles,

organization with 15 stolen bases between A-Adv. Bradenton and Double-A Altoona...Over last nine games since 7/21, 10-for-35 (.286) with one homer, three doubles, five RBIs and eight runs scored

- 2019 MOTES: 2017 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton...Made A-Adv. debut as Opening Day starter in left field for Marauders on 4/4 and delivered a sacrifice fly in the fifth for the game's only run...Sputtered over first nine games, going 2-for-26 (.077) from 4/4-4/14...Broke out for FSI Player of the Week for 4/15-4/21 with five multi-hit games and batted. 478 (11/23) with five extra-base hits, including his first two homers of the season...After finishing April with a 240 average, batted. 299 over 26 games in May...Hit first career grand slam during the seventh inning on 5/28 vs. LAK...Doubled in five straight games from 6/6-6/10...Recorded a career-high five RBIs on 6/9 @ DUN during a 3-for-4 day that included a first inning single, a two-run single in the second and a two-run double in the seventh in Selected to the Florida State League All-Star Game on 6/15, appeared as a pinch-hitter in the sixth inning and popped out in his only plate appearance...Batted ...397 (29/73) from 5/26-6/19, the last 21 games with A-Adv. Bradenton with seven multi-hit games...Promoted to Double-A Altoona on 6/20...At the time of call-up, ranked second in the Florida State League with ...385 on-base percentage, third with a .836 OPS, sixth with a ...292 batting average, fourth with 15 steals and 17 doubles, sixth with second in the batting order...Doubled to left in first at bat with the Curve and singled in second plate appearance...Crushed first Double-A home run in second game on 6/22 @ HFD to tie the game, 3-3, before the Yard Goats rebounded for a 7-3 wim...Hit walk-off single in bottom of ninth on 6/29 vs. BNG (2)...Hit go-ahead grand slam, the second of his career, onto the hill in left field in six-run fourth inning during 8-5 win on 6/30 vs. BNG...Hit game-tying, two-run double in top of the

#31 Jerrick Suiter (@jerricksuiter)

Bats: Right Throws: Right

Ht/Wt: 6-2/253

CURRENT HIT STREAK: 1 game, 7/18-pres. LONGEST HIT STREAK: 8 games, 5/22-5/31 **STARTS (POSITION):** 1B (87), DH (1) **STARTS (ORDER):** 3rd (11), 4th (17), 5th (4), 6th (46), 7th (10)

CURRENT ON-BASE STREAK: 1 game, 7/18-pres. LONG ON-BASE STREAK: 12 games, 5/22-6/5

LAST HR: 7/13/19 (ALT @ ERI) (S. Watkins)

PINCH-HITTING: .000, (0/2) **MULTI-HIT GAMES: 19**

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

- CURRENT NOTES: Leads E.L. with six sacrifice flies...7-for-25 (.280) last six games and has hit safely in five of seven
- 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 (8/23) with two multi-hit games, two doubles, five RBIs and three walks on six-game hitting streak from 5/1-5/6...Drove home all three runs the Curve scored during a three-game series from 5/1-23 @ 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 safely in 21 of 26 starts in month of May, batting .295 (28/95) with two home runs, four doubles, 19 RBIs, six multi-hit games and six multi-RBI games...Hit .387 (11/30) with two homers, one double, six RBIs and three two-hit games during season-high eight-game hitting streak from 5/2-6/53...Reached base safely in 12 straight games from 5/2-6/5...Hit .241 with 2 homers and 28 RBIs in 65 games in first half...Went 3-for-4 with three singles on 6/23 @ HFD... Hit his third home run of season, a solo shot, on 6/27 vs. BNG...Hit .385 (10/26) on seven-game hitting streak from 6/22-6/28...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 @ ERI...Hit go-ahead, RBI fielder's choice grounder in two-run eighth inning in 6-5 comeback win on 7/17 vs. TRN...Exited game on 7/18 @ BOW and placed on 7-day injured list on 7/19 with a right groin strain
- CAREER NOTES: Selected in the 25th round by the Toronto Blue Jays in 2011 out of Valparaiso (Ind.) HS but did not sign...Played three

with the Indianapolis Indians in 2018

#13 Darnell Sweeney (@_SweeneySwag)

Bats: Switch Throws: Right

Ht/Wt: 6-6/205

CURRENT HIT STREAK: --LONGEST HIT STREAK: --STARTS (POSITION): -STARTS (ORDER):

CURRENT ON-BASE STREAK: --LONG ON-BASE STREAK:

LAST HR: 7/17/19 (IND vs. SYR) (A. Kay) PINCH-HITTING: **MULTI-HIT GAMES: --**ACQ: MiLB Free Agent (2019)

- CURRENT NOTES:

- 2019 NOTES: Began the year with the Kansas City T-Bones of the independent American Association...Hit .288 with four homers, nine RBIs and eight doubles over 23 games before he contract was sold to the Pittsburgh Pirates...Formally signed by the Pirates to a minor league deal on 6/15 and assigned to Triple-A Indianapolis...Made his Pirates organization debut on 6/16 and had an extra-base hit in three straight multi-hit games over his first three games with the Indians...Batted .274 with a pair of home runs and 12 RBIs in 23 games for Indianapolis before he was assigned to Double-A Altoona on 7/29

- CAREER NOTES: Acquired by the Pittsburgh Pirates as a minor league free agent on 6/16/2019...Originally drafted by the Los Angeles Dodgers in the 13th round in 2012 out of the University of Central Florida...Attended American Senior (Fla.) High School and was drafted by the Marlins in 41st round in 2009 but did not sign...Started all 178 games for UCF in his college career as a .301 hitter and had 118 RBIs...Appeared in 39 Major League games with the Philadelphia Phillies in 2015 and Toronto Blue Jays in 2018...Two-time Mid-Season All-Star as a Dodgers minor leaguer for Double-A Chattanooga in 2014 and Triple-A Oklahoma City in 2015...Hit 98 doubles in the Dogders system in three straight 30-double seasons from 2013-15...Traded from the Dodgers to Phillies on 8/19/15 involving a swap for Chase Utley...Made his MLB debut for Philadelphia as a pinch hitter on 8/20/15 @ MIA and popped out facing LHP Brad Hand...Traded back to the Dodgers on 11/11/16 in the Howie Kendrick deal... Traded to Cincinnati on 5/28/17, released by the Reds prior to the 2018 season and signed by Toronto as a minor league free agent for 2018...Teammates with former Curve infielder Gift Ngoepe for most of the 2018 season with Triple-A Buffalo, batting .236 with 27 extra-base hits and 37 RBIs over 88 games

#19 Mitchell Tolman (@MitchellTolman)

Bats: Left Throws: Right

Ht/Wt: 5-10/195

CURRENT HIT STREAK: 2 games, 7/27-pres LONGEST HIT STREAK: 7 games, 6/29(2)-7/6 STARTS (POSITION): 2B (85), 3B (2), DH (5) STARTS (ORDER): 1st (41), 2nd (19), 3rd (1), 6th (4), 7th (27)

CURRENT ON-BASE STREAK: 9 games, 7/20-pres. LONG ON-BASE STREAK: 17 games, 6/24-7/15

LAST HR: 6/21/19 (ALT @ HFD) (J. Foley) **PINCH-HITTING:** .250 (1/4), RBI **MULTI-HIT GAMES: 21**

ACQ: 7th Round (2015) - Oregon

- CURRENT NOTES: Has hit safely in 39 of last 49 games while hitting .278 (52/187) with 12 extra-base hits, 16 RBIs and 12 multi-hit games since 6/3...Since taking over the leadoff spot on 6/19, reached base in 32 of 35 games while hitting .278 (52/187) with 12 extra-base hits, 16 RBIs and 12 multi-hit games since 6/3...Since taking over the leadoff spot on 6/19, reached base in 32 of 35 games while hitting .278 (52/187) with 12 extra-base hits, 16 RBIs and 12 multi-hit games since 6/3...Since taking over the leadoff spot on 6/19, reached base in 32 of 35 games while hitting .278 (52/187) with 12 extra-base hits, 16 RBIs and 12 multi-hit games since 6/3...Since taking over the leadoff spot on 6/19, reached base in 32 of 35 games while hitting .278 (52/187) with 12 extra-base hits, 16 RBIs and 12 multi-hit games since 6/3...Since taking over the leadoff spot on 6/19, reached base in 26 games hitting treached base soloned for the control of the season and went 1-for-4 as the Opening Day starter at second base...Hit first tron of season, and in the part of singles on 4/16 vs. HBG...Went 4-for-11 over four-game hitting streak from 4/20-4/23...Hit first triple and double of season, and an RBI in 2-for-3 night on 4/26 vs. RIC...Hit a solo homer, his second of season, and an RBI triple in 3-for-4, two-RBI day on 4/28 vs. RIC...Went 3-for-3 with solo HR, scored three runs and reached base safety all four times in first game batting leadoff on 5/16 vs. HBG...Went 6-for-13 over first three games in leadoff role from 5/16-5/18 before 2-for-19 in following five and slotted in three-hole on 5/25... Reached base in all four plate appearances on 5/26 @ POR with two walks and two doubles, including a three-run double off the Maine Monster during a four-run third. Went 3-for-5 with a double, two walks and a run in 9-8 comeback win on 6/3 @ ERI...During a double-header on his 25th birthday on 6/8 vs. AKR, Tolman had an RBI in 19-8 comeback win on 6/3 @ ERI...During a double-header on his 25th birthday on 6/8 vs. AKR, Tolman had

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BATTERS BREAKDOWN

		MULT	-HIT (SAMES	;		MUL	TI-RBI	GAME	S		ŀ	IOME R	JN BRE	AKDOV	VN
PLAYER	TOT	2H	3H	4 H	5+	тот	2BI	3BI	4BI	5+BI	TOT	2R	3R	GS	PH	LAST
Stephen Alemais	3	3								1						
Jason Delay	13	9	2	2		8	6	1	1		5	1	1			6/4 @ ERI
Robbie Glendinning	11	8	3			9	8	1			4	2	1			7/26 vs. RIC
Logan Hill	20	14	4	2		11	7	2	2		6	1				7/13 @ ERI
Bralin Jackson	10	9		1		3	3									
Bligh Madris	27	23	4			13	10	3			7	3	1			7/21 @ BOW
Gift Ngoepe	1	1														
Jared Oliva	29	23	6			5	4			1 I	6	1				7/14 @ ERI
Hunter Owen	20	17	3			9	3	4	1	1 I	15	3	2	1		6/15 @ BNG
Arden Pabst	8	8				5	5				3	1				6/30 vs. BNG
Ryan Peurifoy	ī	1									1					5/25 @ POR
Brett Pope	10	8	2													
Alfredo Reyes	7	6	1								1					6/23 @ HFD
Chris Sharpe	9	9				6	2	3	1		6	3		1		7/21 @ BOW
Jerrick Suiter	19	17	2			10	10				4	2				6/27 vs. BNG
Mitchell Tolman	21	15	6			4	3	1			4					4/28 vs. RIC
Adrian Valerio	1	1				1	1			I						
Pitchers											1					5/16 vs. HBG
Totals	211	172	33	5		84	62	15	5	2	63	16	5	2		7/26 vs. RIC

PLAYER	STATISTICS	LAST PINCH-HIT APP.
Robbie Glendinning	.000, 0/4	6/29 vs. BNG (2)
Bralin Jackson	.250, 4/16, 3 1B, 2B, 2 RBI, BB	7/28 vs. RIC
Bligh Madris	.000, 0/3	7/26 vs. RIC
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	.133, 2/15, 2B, RBI, BB	7/26 vs. RIC
Alfredo Reyes	.250, 1/5, 3B, 2 BB, HBP	7/27 vs. RIC
Chris Sharpe	.000, 0/1, BB	7/25 vs. RIC
Jerrick Suiter	.000, 0/2	5/19 vs. HBG
Mitchell Tolman	.250, 1/4, RBI, HBP	5/14 @ BNG (2)
Adrian Valerio	.000, 0/1, BB	5/15 @ BNG

.143, 9/63

PITCHERS	AT THE PLAT	ΓE						
PLAYER	AVG	HR	RBI	R	ВВ	S0	SAC	LAST PA
Agrazal	.000, (0/1)	0	1	0	1	1	2	4/22 @ HBG
Bolton	.250, (1/4)	0	0	0	0	3	0	7/28 vs. RIC
Brady	.222, (2/9)	0	0	0	0	2	2	7/26 vs. RIC
Campos	.000, (0/1)	0	0	0	0	1	0	5/3 @ RIC
Eckelman	.000, (0/1)	0	0	0	0	1	0	5/16 vs. HBG
Garcia	.000, (0/3)	0	0	0	1	2	0	7/25 vs. RIC
Hightower	.000, (0/5)	0	1	0	0	4	1	5/17 vs. HBG
Keselica	.000, (0/1)	0	0	0	0	1	0	4/27 vs. RIC
Marvel	.063, (1/16)	0	1	1	1	5	1	6/30 vs. BNG
Robles	.000, (1/6)	0	0	0	0	3	0	6/27 vs. BNG
Sulser	.500, (2/4)	1	3	2	0	0	1	7/27 vs. RIC
Vasquez	.214, (3/14)	0	0	2	1	6	1	7/25 vs. RIC
Vieaux	.143, (1/7)	0	0	0	1	3	0	5/16 vs. HBG
Waddell	.333, (1/3)	0	0	0	1	2	0	6/29 vs. BNG (1
Totals	.158 (12/76)	1	6	5	6	29	10	7/28 vs. RIC

OFFENSE BY	INNI	NG									
INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	40	32	64	62	51	46	30	46	29	9	413
OPPONENT	50	43	54	36	61	64	41	44	21	7	420
EJECTIONS											
PLAYER/COA Michael Ryan Michael Ryan Michael Ryan Michael Ryan Joel Hanrahar Angel Germar Mitchell Tolma Michael Ryan	า เ	5/3 6/3 6/1 6/2 7/2 7/2	TE 1 vs. A 6 @ RIC 7 vs. H 9 vs. B 0 @ BC 5 vs. R	C (7th) I (7th) IBG (3r ING (2) DW (8th	d)	T. Mat D. Tho T. Wes A. Higg J. Gon P. Sha J. Met J. Met	suda mas it gins zalez rshel z	Arg Arg Arg Arg Arg Hit Arg	guing by guing control guing a guing so batter guing control guing contr	trike zor	strikes ing third base ie rd strike

Home (27-27)			
Average:	.253	Home Runs:	23
Runs Per Game:	3.7	Stolen Bases:	36
Doubles:	82	Walks:	165
Triples:	12	Strikeouts:	434
Road (26-24)	'		
Average:	.233	Home Runs:	40
Runs Per Game:	4.2	Stolen Bases:	37
Doubles:	76	Walks:	152
Triples:	10	Strikeouts:	473

ALTOONA CURVE COACHING STAFF

Michael Ryan Manager (3rd Season)

Totals:

Career Record: 485-446 w/ALT: 205-177

w/ ALT: 205-177

Ryan returns for his third season in Altoona after guiding the Curve to back-to-back Western Division championships. In his first season, the Curve captured the 2017 Eastern League title. He also managed the Western Division All-Stars in the 2018 Eastern League All-Star Classic. Ryan started his coaching career as a coach for the Curve in 2012. He is in his seventh season as a manager in the Pirates organization, leading the Bradenton Marauders from 2015-16 and the West Virginia Power from 2014-15. He steered Bradenton to a 70-66 record in 2016 and won the Florida State League championship. Ryan played 15 professional seasons, including five in the majors, after he was a fifth-round draft choice by the Minnesota Twins in 1996.

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 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 years as a right-handed reliever in the majors.

Jon Nunnally **Hitting Coach**

7/28 vs. RIC

1st season 12th overall

Nunnally comes to the Curve for his first year in the Pirates organization and 12th season as a coach in professional baseball. During the 2010-11 seasons, he was the hitting coach for the Cleveland Indians under manager Manny Acta. Nunnally spent the last two seasons as the Minor League Outfield and Baserunning Coordinator for the Los Angeles Angels. He has served as a hitting coach in the Indians, Toronto Blue Jays and Boston Red Sox developmental systems with Eastern League stops in New Hampshire (2012, 14) and Portland (2016). As a player, Nunnally was drafted 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

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 Summer League affiliate last year. He played for 13 years as an international signee out of the Dominican Republic. Paniagua spent parts of out of the Dominican Republic. Paniagua spent parts of six seasons as a member of the Boston Red Sox and New York Mets minor league systems that included Eastern League experience with Portland (2007) and Binghamton (2008-09). He also spent six (2008-09). He also spent six seasons (2011-16) with the independent York Revolution and is the longest-tenured position player in franchise

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 Eastern League All-Star Classic. He spent two years in Bradenton from 2015-16, where he was named 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 bachelor's degree in athletic training from Carroll University in from Carroll University in 2011, and a master's degree in kinesiology from Fresno Pacific University in 2016.

Joe Schlesinger Strength Coach

3rd season

Schlesinger returns to the Curve for his third season, after making stops at Jamestown, West Virginia and Bradenton within the Pittsburgh system. In 2018, Ahrens was the trainer for the Western Division for the Fastern League All-Star the Eastern League All-Star Classic. Prior to joining the Pirates, he served as the Pirates, he served as the strength and conditioning graduate assistant at Duquesne University from 2012-2014. Schlesinger graduated from Toledo with a degree in exercise science in 2011 and completed his master's degree of science in sports leadership at Duquesne in 2014.



RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN			
Overall Record vs. Western Division vs. Eastern Division	TOTAL 53-51 41-33 12-18	HOME 27-27 20-20 7-7	ROAD 26-24 21-13 5-11
Day Games	14-16	5-10	9-6
Night Games	39-35	22-17	17-18
Day Game After Night	8-14	2-9	6-5
Curve Score 1st	29-14	15-5	14-9
Opponent Scores 1st	24-37	12-22	12-15
Come From Behind Wins	31	15	16
vs. RH Starters vs. LH Starters Curve Starter 6.0 + IP Curve Starter 7.0 + IP Curve Starter 8.0 + IP	36-37 17-14 22-16 12-5	20-22 7-5 13-7 7-4	16-15 10-9 9-9 5-1
When Hitting a HR	25-15	10-7	15-9
When Not Hitting a HR	28-36	17-21	11-15
Outhit Opponent	31-12	19-4	12-8
Equal # of Hits	6-6	1-4	5-2
Outhit by Opponent	16-33	7-19	9-14
Curve 10+ Hits	22-9	11-6	11-3
Commit 0 Errors	32-25	16-12	16-13
Commit 1 Error	15-21	7-11	8-10
Commit 2+ Errors	6-5	4-4	2-1
Leading After 7th Trailing After 7th Tied After 7th Leading After 8th Trailing After 8th Tied After 8th	40-4	22-2	18-2
	7-40	2-19	5-21
	6-7	3-6	3-1
	42-1	21-1	21-0
	3-41	1-20	2-21
	5-3	3-2	2-1
Extra-Inning Games	5-3	3-2	2-1
Games Played on Same Day	5-7	3-5	2-2
Series Record	15-15-1	8-8-0	7-7-1
One-Run Games	17-17	10-7	7-10
Two-Run Games	11-12	7-10	4-2
3+Run Games	25-22	10-10	15-12
Shutout Record	9-9	3-3	6-6
April Record May Record June Record July Record August Record September Record	12-12	4-7	8-5
	11-17	6-6	5-11
	19-9	11-6	8-3
	11-14	6-8	5-6
Monday Record Tuesday Record Wednesday Record Thursday Record Friday Record Saturday Record Sunday Record	5-7	1-5	4-2
	6-11	4-4	2-7
	6-8	2-5	4-3
	7-5	5-1	2-4
	7-8	3-5	4-3
	12-8	6-5	6-3
	10-4	6-2	4-2
1st Game of Series Last Game of Series Rubber Game of Series Getaway Day	15-17 18-13 6-4 10-6	8-8 9-7 4-3 1-0	7-9 9-6 2-1 9-6

	TOTAL	HOME	ROAD
vs. Akron	10-4	4-3	6-1
vs. Binghamton	6-4	3-2	3-2
vs. Bowie	2-5	1-2	1-3
vs. Erie	13-10	7-6	6-4
vs. Harrisburg	6-7	5-5	1-2
vs. Hartford	1-2		1-2
vs. New Hampshire	1-5	1-2	0-3
vs. Portland	3-4	2-1	1-3
vs. Reading			
vs. Richmond	10-7	3-3	7-4
vs. Trenton	1-3	1-2	0-1
TOTALS	53-51	27-26	26-25

•
2019 SEASON HIGHS/LOWS
TEAM MISCELLANEOUS
LONGEST WINNING STREAK
LARGEST MARGIN OF VICTORY
LARGEST MARGIN OF DEFEAT 10 runs, 2x, last 5/12 vs. ERI
LARGEST SHUTOUT WIN
LARGEST SHUTUUT LUSS
LONGEST GAME, TIME
LONGEST 9-INNING GAME TIME
SHORTEST 9-INNING GAME TIME
SHORTEST 7-INNING GAME TIME
LONGEST GAME, INNINGS
LONGEST HOME GAME, INNINGS
LONGEST ROAD GAME, INNINGS
SMALLEST CROWD, HOME
LARGEST CROWD, ROAD
SMALLEST CROWD, ROAD
MOST ERRORS
MOST CONSECUTIVE GAMES WITHOUT AN ERROR
MOST LOB
FEWEST LOB
TEAM BATTING
MOST RUNS
MOST RUNS, INNING
MOST HITS
MOST HITS, INNING
MOST HOME RUNS, GAME3, 4x, 4/9 @ ERI, 5/13 @ BNG, 6/3 @ ERI & 6/30 VS. BNG MOST HOME RUNS, INNING2, 2x, 6th inning, 5/15 @ BNG & 9th inning, 6/3 @ ERI
MOST CONSECUTIVE GAMES WITH A HOME RUN4, 5/14(2)-5/17
MOST DOUBLES, GAME
MOST TRIPLES, GAME
MOST EXTRA-BASE HITS
MOST STRIKEOUTS, 9-INNING GAME
MOST STRIKEOUTS, ALL GAMES
MOST WALKS, ALL GAMES10, 2x, 5/3 @ RIC & 7/14 @ ERI
TEAM PITCHING
MOST RUNS ALLOWED14, 5/12 vs. ERI
MOST RUNS ALLOWED, INNING
MOST HITS ALLOWED
MOST HITS ALLOWED, INNING
MOST HOME RONS ALLOWED
MOST CONSECUTIVE GAMES ALLOWING A HOME RUN7 games, 5/4-5/11
MOST STRIKEOUTS, 9-INNING GAME13, 2x, 4/4 @ AKR & 5/22 @ NHM
MOST STRIKEOUTS, ALL GAMES
MOST BASES ON BALLS
INDIVIDUAL BATTING
MOST RUNS SCORED
MOST EXTRA-BASE HITS
MOST DOUBLES
MOST TRIPLES
MOST HOME RUNS
MOST TOTAL BASES9, Logan Hill, 4/8 @ ERI MOST RBI
MOST STOLEN BASES
MOST BASES ON BALLS
MOST TIMES REACHING BASE SAFELY
MOST STRIKEOUTS
LONGEST ON-BASE STREAK10 games, Hunter Owen, 3/20-6/7 & Saled Ottva, 7/13-7/22
LONGEST RBI STREAK
INDIVIDUAL DITCUING
INDIVIDUAL PITCHING MOST INNINGS PITCHED, STARTER7.2, James Marvel, 6/19 vs. HBG
MOST INNINGS PITCHED, STARTER
MOST HITS ALLOWED, STARTER11, Dario Agrazal, 4/10 @ ERI
MOST HITS ALLOWED, RELIEVER
MOST STRIKEOUTS, STARTER
MOST STRIKEOUTS, RELIEVER
MOST BASES ON BALLS, RELIEVER
MOST EARNED RUNS ALLOWED, STARTER8, James Marvel, 5/12 vs. ERI
MOST EARNED RUNS ALLOWED, RELIEVER6, Tate Scioneaux, 4/13 vs. AKR (2)

2019 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS Hunter Owen, 10 games, 5/26-6/7 Jared Oliva, 10 games, 7/13-7/22

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

MULTI-HOMER GAMES

BACK-TO-BACK HOME RUNS Hill & Owen, 6th inning, 5/15 @ BNG Owen & Madris, 9th inning, 6/3 @ ERI

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

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
Logan Hill, (4-for-4, 3B), 7/16 vs. TRN

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

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

E.L. PLAYER OF THE WEEK AWARDS Hunter Owen, 4/22-28

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



MISCELLANEOUS STATS

2019 STAI	RTS	BY P	OSITI	0N					
Player	С	1B	2B	3B	SS	LF	CF	RF	DH
Alemais					12				
Delay	48								
Glendinning			1	21	19				3
Hill		13				33		1	31
Jackson						34	7	15	3
Madris						1		87	8
Ngeope					12				
Oliva di						1	80		6
Owen				64				1	2
Pabst	56								
Peurifoy						5	7		
Pope			8	9	34				1
Reyes		3	9	8	13		8		
Sharpe						30	3		1
Suiter		88							1
Tolman			86	2					5
Valerio					15				

2019 STAI	RTSI	BY BA	ATTIN	G OR	DER				
Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	2	7	3						
Delay					2	2	28	16	
Glendinning	2		3	18		18		2	
Hill				67	11				
Jackson	4	20	6	1	3	5	4	12	4
Madris	1	6	39		33	17			
Ngoepe								3	9
Oliva	44	5	37						
Owen		2	4		50	11			
Pabst						2	30	24	
Peurifoy	1							1	10
Pope ´	4	4					3	28	13
Reyes	3	9						13	17
Sharpe		32			1		1		
Suiter			11	18	4	45	11		
Tolman	43	18	1			4	27		
Valerio		1						5	9
Pitchers									43

ERRORLES	S STREAKS		
Player	Active Strk.	Last Error	Longest Streak
Alemais	12	,	12
Delay	23	5/31 vs. NHM	23
Glendinning	2	7/26 vs. RIC	15
Hill	1	7/27 vs. RIC	26
Jackson	59		59
Madris	68	4/27 vs. RIC	68
Ngoepe	6	7/11 @ ERI	6
Oliva	81		81
Owen	5	6/12 vs. POR	22
Pabst	56		56
Pope	1	7/27 vs. RIC	28
Peurifoy	13		13
Reyes	14	7/2 @ AKR	14
Sharpe	1	7/27 vs. RIC	24
Suiter	8	7/7 vs. ERI	24
Tolman	5	7/23 vs. ERI (2)	24
Valerio		5/27 @ POR	15

OUTFIELD ASSISTS						
Player	Total	Last Assist				
Bralin Jackson	6	6/17 vs. HBG				
Bligh Madris	4	7/4 vs. ERI				
Jared Oliva	1	5/7 vs. BOW				
Ryan Peurifoy	1	5/1 vs. ERI				
Chris Sharpe	6	7/26 vs. RIC				

CATCHE	R'S BOX			27-94 (28.7%)
Player	Caught	Att.	Percent	Last CS
Pabst	19	49	39%	7/27 vs. RIC
Delay	Q	45	1.8%	7/13 @ EDI

THE LAST TIME	
Altoona scored 10 or more runs (game)	10, 7/13/19 at Erie
Altoona scored 10 or more runs (inning)	10, 8/7/10 at Harrisburg
Altoona scored 15 or more runs (game)	
Opponent scored 10 or more runs (game)	
Opponent scored 10 or more runs (inning) Opponent scored 15 or more runs (game)	
Altoona collected 15+ hits in a game	15, 6/23/19 at Hartford
Altoona collected 20+ hits in a game	24, 7/21/15 vs. Erie (1)*
Opponent collected 15+ hits in a game	
Opponent collected 20+ hits in a game	20, 9/3/18 at Bowie
Altoona hits an inside-the-park HR	Will Craig, 4/10/18 vs. Harrisburg
Altoona hits a walk-off HRHunter Owen,	
Altoona hits a pinch-hit HR	
Altoona hits a grand slam	
Altoona hits back-to-back HRsAltoona hits leadoff HR to start game	
Altoona pitcher hits a HR	
·	
Opponent hits an inside-the-park HR	
Opponent hits a walk-off HRTate	
Opponent hits a pinch-hit HR Opponent hits a grand slam	Tate Matheny 5/27/19 @ Portland
Opponent hits back-to-back HRsCh	oris Shaw/Jalen Miller, 5/5/19 at Richmond
Opponent hits leadoff HR to start game	
Maria I maria da Araba da Arab	(10/10 A)
Altoona batter hits for the cycle	
Altoona batter has 5+ RBI in a game	
Accord bacter has 5° Norm a game	, Sarea Stiva, 7, 10, 17 at Ene
Opponent batter hits for the cycle	
Opponent batter records 5+ hits in a game	
Opponent batter has 5+ RBI in a game	5, Kody Eaves, 7/13/19 at Erie
Altoona threw a no-hitter (9 IP) (one pitcher)	N/A
Altoona threw a no-hitter (9 IP) (combined)	
E. Hollingsworth/J. Townsend/J. Ram	
Altoona threw a no-hitter (7 IP) (combined)	N/A
Opponent threw a no-hitter (9 IP)	
Opponent threw a no hitter (9 IP) (combined) D. Crouther	on /A Mitchell/ L Coming 0/10/0/ vs Device
Opponent threw a no-hitter (7 IP) (combined)	
C. James/C. Kin	nball/Z. Zinicola, 6/10/10 vs. Harrisburg (2)
Altoona threw a complete-game shutout (9 IP)	Mitch Keller 9/7/17 at Rowie
Altoona threw a complete-game shutout (7 IP)	Domingo Robles, 6/8/19 vs. Akron (1)
Altoona threw back-to-back shutouts (team)	
Opponent threw a complete-game shutout (9 IP)	Casey Mize 1/29/19 vs Frie
Opponent threw a complete-game shutout (7 IP)	
Opponent threw back-to-back shutouts (team)	
All Control of the Co	CI
Altoona wins in last at batOhris S Opponent wins in last at batJoneshwhy Fargas,	Sharpe two-run HR, (9th), 7/21/19 @ Bowle RRI double 11th inning 7/27/19 vs. Richmond
opponent wins in tast at bat Joneshwify Fargas,	RDI double, 11th hilling, 7/27/17 vs. Richinoliu
Altoona swept double-header	6/8/19 vs. Akron
Opponent swept double-header	7/23/19 vs. Erie
Altoona pitcher strikes out:	
10	
11	Mitch Keller, 9/1/17 vs. Harrisburg
12+	
Opponent pitcher strikes out:	
10	
11	
12+	12, Bryan Evans, 6/3/15 vs. New Britain
Altoona turns a triple playChase	e d'Arnaud/Matt Hague (6-3), 5/27/10 at Δkrop
Opponent turns a triple playKe	
• • •	

* - Franchise Record ** - Tied Franchise Record

ERRORS BY	POSITION (OUTFIEL	D AS	SISTS)						63 E (.9	83 - 1st),	100 DP (1st)
Left F	ield				Center	Field				Right F	ield
Player	E (A)				Player	E (A)			<u>Play</u>	er	E (A)
Hill	2 (0)				Oliva	0 (1)			Hill		0 (0)
Jackson	0 (3)				Peurifoy	0 (1)			Jack	cson	0 (3)
Sharpe	2 (6)				Reyes	1 (0)			Mad	Iris	2 (4)
Suiter	0 (0)				Sharpe	0 (0)			Rey	es	0 (0)
			Shortst	ор	Jackson	0 (0)	Second B	lase	•		
			Player	E	Juckson	0 (0)	Player	E			
			Alemais	0			Glendinning	0			
	Third Bas	е	Glendinning	5			Pope	1			
	Player	Ε	Ngoepe	3			Reyes	1	First I	Base	
	Glendinning	4	Pope	5			Tolman	10	Player	E	
	Owen	5	Reyes	2	Catc	her			Hill	2	
	Pope	0	Valerio	1	Player	E (PB)			Owen	0	
	Reyes	1			Delay	1 (7)			Reyes	0	
	Tolman	0			Pabst	0 (6)			Suiter	7	

2019 FIRST HALF GAME-BY-GAME

			20171	IIVS		IALF GAME	-DI-GAN	IE			
DATE	OPPONENT	TIME/RESULT	REC			WINNER	LOSER	SAVE		GT TEMP	ATT.
4/4 4/5	at Akron at Akron	W, 5-0 W, 7-6	1-0 2-0	T-1st 1st	 +0.5	James Marvel (1-0) Dario Agrazal (1-0)	Sam Hentges (0-1) Luke Eubank (0-1)	 Veudy Garcia (1)	2:39 2:51	49 56	5,191 2,576
4/6	at Akron	W, 2-0	3-0			Beau Sulser (1-0)	Sean Brady (0-1)	Matt Eckelman (1)		64	3,188
4/7	at Akron	W, 3-2	4-0	1st	+1.0	Vicente Campos (1-0)	Argenis Angulo (0-1)Matt Eckelman (2)	2:34	72	4,838
4/8	at Erie	W, 6-3	5-0	1st	+1.0	Pedro Vasquez (1-0)	Logan Shore (0-1)		2:24	60	2,229
4/9 4/10	at Erie at Erie	L, 4-3 L, 5-1	5-1 5-2		 -0.5	Joe Navilhon (1-0) Matt Manning (2-0)	James Marvel (1-1) Dario Agrazal (1-1)		2:27	50 39	895 651
4/11	Akron	W, 3-2 (12)	6-2		-1.0	Tate Scioneaux (1-0)	Rob Kaminsky (0-1)		3:26	58	5,023
4/12	Akron					TO APRIL 13					,
4/13 (1)		L, 7-0	6-3	2nd	-2.0	Zach Plesac (1-0)	Scooter Hightower (0-1)		1:55	68	 E 01/
4/13 (2) 4/14	Akron Akron	L, 10-7	6-4 PPN· RΔIN :	2nd RESCH	-3.0 FDH F	Luke Eubank (1-1) TO JUNE 8	Tate Scioneaux (1-1)	James Karinchak (1)	2.38	71	5,014
4/15	Harrisburg	L, 4-2	6-5	4th	-3.5	Mario Sanchez (2-0)	Vicente Campos (1-1)		2:43	42	2,171
4/16	Harrisburg	L, 2-1	6-6	4th	-4.5	Erick Fedde (2-0)	Angel German (0-1)	4 14 11 1		64	2,794
4/17	Harrisburg at Richmond	L, 2-0	6-7	4th 4th	-5.5 -6.5	Sterling Sharp (2-1)	Cam Vieaux (0-1)		2:03	54 80	2,777
4/18 4/19	at Richmond	L, 8-4	6-8 PPD: SEVE			Conner Menez (1-1) RESCHEDULED TO APRIL	Scooter Hightower (0-2)	-	2:31	00	7,959
4/20 (1)	at Richmond	W, 2-0	7-8	4th	-6.5	James Marvel (2-1)	Garrett Williams (0-1)		2:03	67	
4/20 (2)	at Richmond	W, 1-0 (8)	8-8		-6.0	Beau Sulser (2-0)	Melvin Adon (0-2)			63	7,164
4/22 4/23	at Harrisburg	L, 1-0 L, 5-4	8-9 8-10		-7.0	Joan Baez (2-0)	Vicente Campos (1-2)			70 73	1,991
4/24	at Harrisburg at Harrsiburg	L, 5-4 W, 10-5	9-10	T-3rd 3rd	-8.0 -7.5	Dan Jennings (1-0) Beau Sulser (3-0)	Jake Brentz (0-1) Sterling Sharp (2-2)		3:01	62	1,864 3,788
4/26	Richmond	W, 7-0	10-10		-7.0	James Marvel (3-1)	Garrett Williams (0-2)		2:24	52	2,967
4/27	Richmond	L, 8-5	10-11		-7.5	Melvin Adon (1-2)	Blake Weiman (0-1)			58	3,632
4/28 4/29	Richmond Erie	W, 8-6 L, 1-0	11-11 11-12		-7.5 -8.0	Matt Eckelman (1-0)	Ryan Halstead (1-1) Cam Vieaux (0-2)	Vicente Campos (1)	13:02 2:02	46 56	3,721 2,426
4/30	Erie	L, 1-0 W, 5-3	12-12	2nd	-8.5	Casey Mize (1-0) Scooter Hightower (1-2)		Matt Eckelman (4)		56 67	2,426
5/1	Erie	L, 3-1	12-13		-8.5	Alex Faedo (2-1)	James Marvel (3-2)		2:28	56	4,077
5/2	at Richmond	W, 9-2	13-13	2nd	-8.5	Pedro Vasquez (2-0)	Ryan Halstead (1-2)		2:53	85	6,417
5/3 5/4	at Richmond at Richmond	W, 10-7 W, 8-3	14-13 15-13		-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	at Richmond	L, 6-0	15-14		-8.0	Conner Menez (2-1)	Scooter Hightower (1-3)		2:01	73	4,317
5/6	Bowie	L, 10-5	15-15	3rd	-8.5	Hunter Harvey (1-2)	James Marvel (3-3)		2:38	72	3,671
5/7	Bowie	W, 3-2	16-15		-7.5	Pedro Vasquez (3-0)	Zac Lowther (2-3)			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	Erie	W, 2-1	18-16	2nd	-6.0	Scooter Hightower (2-3)	Matt Manning (3-2)			63	4,147
5/12	Erie	L, 14-4	18-17	3rd	-6.5	Logan Shore (2-2)	James Marvel (3-4)		2:51 (:33)	52	2,654
5/13	at Binghamton	1.70	PPD: RAIN				Dadna Vannuar (2.1)		1.//	,,	
5/14 (1) 5/14 (2)	at Binghamton at Binghamton	L, 7-0 L, 5-1	18-18 18-19	3rd 3rd	-8.0 -9.0	Anthony Kay (4-2) Ryley Gilliam (2-0)	Pedro Vasquez (3-1) Blake Weiman (1-2)		1:46 2:11	46 46	1,584
5/15	at Binghamton	W, 9-8	19-19		-9.0	Sean Brady (1-3)	David Roseboom (1-1)			53	6,968
5/16	Harrisburg	W, 8-1	20-19		-8.0	Cam Vieaux (2-2)	Wil Crowe (4-2)	(0)	2:07	72	3,481
5/17 5/18	Harrisburg	L, 7-5 W, 8-2	20-20 21-20	3rd 2nd	-9.0 -8.0	Jackson Tetreault (2-1)	Scooter Hightower (2-4)		2:48	72 80	4,302 5.074
5/16	Harrisburg Harrisburg	w, 6-2 W, 6-4	22-20		-6.0 -7.0	James Marvel (4-4) Angel German (1-1)	Sterling Sharp (4-3) Jacob Condra-Bogan (1-1)			82	4,673
5/21	at New Hampshire	L, 5-0	22-21		-7.0	Yennsy Diaz (4-3)	Sean Brady (1-4)		2:20	61	3,114
5/22	at New Hampshire	L, 2-1	22-22		-7.0	Hector Perez (3-2)	Cam Vieaux (2-3)		2:25	70	3,276
5/23 5/24	at New Hampshire at Portland	L, 7-2 L, 1-0	22-23 22-24		-7.0 -8.0	Patrick Murphy (3-4) Denyi Reyes (1-6)	Scooter Hightower (2-5)	Jordan Weems (4)	2:33	67 61	5,539 7,368
5/25	at Portland	L, 5-3	22-25	4th	-8.0	Tanner Houck (4-4)	Matt Eckelman (1-1)			73	7,052
5/26	at Portland	W, 7-2	23-25		-6.5	Sean Brady (2-4)	Brian Johnson (0-1)		2:35	76	7,368
5/27	at Portland	L, 7-3	23-26	4th	-7.5	Durbin Feltman (2-1)	Matt Eckelman (1-2)) Daniel Alvarez (7)	3:02	72	7,040
5/28 5/29	at Trenton at Trenton	L, 6-5	23-27 PPD: SEVE		-8.5 THFR - F	Trevor Lane (3-0) RESCHEDULED TO MAY 3	Yeudy Garcia (0-1)	Darliet Atvarez (7)	2.20 (1.24)	79	4,020
5/30(1)	at Trenton					CURVE 6, TRENTON 0 -		ULY 30 AT 5 P.M.			
5/30 (2)		/				TO AUGUST 1		T T: (a)	0.44		E 0 / E
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	VV, 4-3 L, 4-1	24-29		-9.5	Patrick Murphy (4-5)	Domingo Robles (0-1)	Brvan Baker (4)	2:17	71	4,227
6/3	at Erie	W, 9-8	25-29		-9.0	Vicente Campos (2-2)	Will Vest (1-3)	Angel German (2)	3:19	58	3,421
6/4	at Erie	W, 3-0	26-29	4th	-8.5	Pedro Vasquez (4-1)	Logan Shore (2-5)	Beau Sulser (1)	2:28	62	3,411
6/5 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)	Sean Brady (2-5)		2:36 (1:39) 2:25	71 77	2,556 5,691
6/8 (1)	Akron	W, 6-0	28-30	4th	-8.0	Domingo Robles (1-1)			1:50	78	
6/8 (2)	Akron	W, 2-1	29-30	4th	-8.0	James Marvel (5-5)	Jared Robinson (0-1)	Blake Weiman (2)	1:56	75	6,873
6/9	Akron	W, 4-2	30-30	T-2nd		Pedro Vasquez (5-1)	Tanner Tully (5-5)	Matt Eckelman (6)		71	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	72 71	4,157 2,969
6/13	Portland	W, 5-2	32-31		-7.0 -7.0	James Marvel (6-5)	Matthew Kent (1-2)			65	4,471
6/14	at Binghamton	W, 6-2	33-31	T-2nd	-6.0	Blake Cederlind (2-0)	Harol Gonzalez (3-2)		3:01	69	3,949
6/15	at Binghamton	W, 5-1	34-31	2nd	-6.0	Pedro Vasquez (6-1)	Luc Rennie (0-1)		2:18	70	2,107
6/16 6/17	at Binghamton Harrisburg	L, 4-2	PPD: RAIN - 34-32	2nd	<i>-</i> 6.5	70 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)		76	3,174
	=										

TRANSACTIONS

April	
April 1	Pittsburgh Pirates announce 25-man Altoona Curve roster
April 4	INF Stephen Alemais assigned to extended spring training
	INF Robbie Glendinning assigned to Double-A Altoona
April 5	OF Jared Oliva placed on the 7-day injured list (concussion)
	OF Ryan Peurifoy assigned to Double-A Altoona from A-Adv. Bradenton
April 6	RHP Eduardo Vera promoted to Triple-A Indianapolis from Double-A Altoona
	RHP Beau Sulser assigned to Double-A Altoona from A-Adv. Bradenton
April 7	RHP Gage Hinsz placed on the 7-day injured list (right forearm strain),
/ ipi it /	retroactive to April 4
April 8	LHP Sean Keselica assigned to Double-A Altoona from Triple-A Indianapolis
April 11	INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona
April	INF Stephen Alemais assigned to Double-A Altoona from short-season West Virginia
April 15	OF Jared Oliva reinstated from 7-day injured list (concussion)
April 13	OF Ryan Peurifoy assigned to extended spring training from Double-A Altoona
April 18	INF Robbie Glendinning assigned to A-Adv. Bradenton from Double-A Altoona
April 10	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis
April 20	
April 20	INF Alfredo Reyes assigned to Triple-A Indianapolis from Double-A Altoona
A: 1 00	OF Ryan Peurifoy assigned to Double-A Altoona from extended spring training
April 22	RHP Angel German assigned to extended spring training from Double-A Altoona
	LHP Blake Weiman assigned to Double-A Altoona from extended spring training
April 26	INF Stephen Alemais placed on the 7-day injured list (right shoulder strain)
	INF Adrian Valerio assigned to Double-A Altoona from A-Adv. Bradenton
April 28	RHP Dario Agrazal assigned to Triple-A Indianapolis from Double-A Altoona
	RHP Angel German assigned to Double-A Altoona from extended spring training
<u>May</u>	
N 4 /	TIID Cook Vocalise accessed to Taigle A ladicacaclic faces Devicte A Alterna

May 4 LHP Sean Keselica promoted to Triple-A Indianapolis from Double-A Altoona OF Ryan Peurifoy assigned to extended spring training from Double-A Altoona INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis RHP Blake Cederlind assigned to Double-A Altoona from A-Adv. Bradenton RHP Blake Cederlind assigned to Double-A Altoona from A-Adv. Bradenton LHP Sean Brady signed as minor-league free agent and assigned to Double-A Altoona LHP Jake Brentz promoted to Triple-A Indianapolis from Double-A Altoona RHP Matt Eckelman promoted to Triple-A Indianapolis from Double-A Altoona RHP Joel Ceser assigned to Double-A Altoona from A-Adv. Bradenton RHP Matt Eckelman assigned to Double-A Altoona from Triple-A Indianapolis RHP Tate Scioneaux placed on the 7-day injured list (left ankle sprain) RHP Pedro Vasquez promoted to Triple-A Indianapolis from Double-A Altoona OF Ryan Peurifoy assigned to Double-A Altoona from extended spring training LHP Cam Vieaux promoted to Triple-A Indianapolis from Double-A Altoona May 6 May 9 May 16 May 25 May 27

RHP Scooter Hightower placed on Temporary Inactive List (Personal) RHP **Austin Coley** promoted to Double-A Altoona from A-Adv. Bradenton RHP **Ryan Valdes** promoted to Double-A Altoona from A-Adv. Bradenton INF **Alfredo Reyes** promoted to Triple-A Indianapolis from Double-A Altoona LHP **Domingo Robles** promoted to Double-A Altoona from A-Adv. Bradenton INF **Alfredo Reyes** assigned to Double-A Altoona from Triple-A Indianapolis INF **Adrian Valerio** assigned to A-Adv. Bradenton from Double-A Altoona RHP Ryan Valdes assigned to A-Adv. Bradenton from Double-A Altoona

RHP Pedro Vasquez assigned to Double-A Altoona from Triple-A Indianapolis June 12 June 13 June 18

RHP **Pedro Vasquez** assigned to Double-A Altoona from Triple-A Indianapolis LHP **Elvis Escobar** assigned to Double-A Altoona from Extended Spring Training; placed on 7-day injured list OF **Logan Hill** promoted to Triple-A Indianapolis from Double-A Altoona INF **Robbie Glendinning** promoted to Double-A Altoona from A-Adv. Bradenton LHP **Blake Weiman** promoted to Triple-A Indianapolis from Double-A Altoona LHP **Brandon Waddell** assigned to Double-A Altoona from Triple-A Indianapolis INF **Hunter Owen** promoted to Triple-A Indianapolis from Double-A Altoona OF **Chris Sharpe** promoted to Double-A Altoona from A-Adv. Bradenton RHP **Scooter Hightower** assigned to A-Adv. Bradenton from Double-A Altoona RHP **Vicente Campos** released from Double-A Altoona

RHP **Tate Scioneaux** reinstated from 7-day injured list (left ankle sprain) and released from Double-A Altoona

RHP Jesus Liranzo assigned to Double-A Altoona from Triple-A Indianapolis RHP Blake Cederlind placed on Temporary Inactive List (Bereavement) RHP Cody Bolton promoted to Double-A Altoona from A-Adv. Bradenton OF **Ryan Peurifoy** assigned to A-Adv. Bradenton from Double-A Altoona INF **Gift Ngoepe** signed as minor-league free agent and assigned to Double-A Altoona

RHP James Marvel promoted to Triple-A Indianapolis from Double-A Altoona OF Bralin Jackson placed on the 7-day injured list (right groin strain)
OF Bralin Jackson placed on the 7-day injured list (left ankle sprain)
OF Logan Hill assigned to Double-A Altoona from Triple-A Indianapolis
INF Jerrick Suiter placed on the 7-day injured list (right groin strain)
OF Bralin Jackson activated from the 7-day injured list
RHP Nicholas Economos promoted to Double-A Altoona from A-Adv. Bradenton

HB Brandon Waddell promoted to Triple-A Indianapolis from Double-A Altoona

July 23 LHP **Brandon Waddell** promoted to Triple-A Indianapolis from Double-A Altoona RHP **Angel German** placed on Suspended List (On-Field Violation) RHP **Angel German** activated from Suspended List July 24 July 27



May 28

May 30 May 31

June June 1

June 20

June 22 June 26

June 29

<u>July</u> July 1

July 5

July 19

2019 SECOND HALF GAME-BY-GAME												
ATE	OPPONENT	TIME/RESULT				WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.	
19	Harrisburg	W, 3-1 L, 7-6	36-32 (1-0) 36-33 (1-1)	T-1st -	1.5	James Marvel (7-5)	Steven Fuentes (3-2)	Matt Eckelman (10		73 75	4,488	
′21 ′22	at Hartford at Hartford	L, 7-8 L, 7-3	36-34 (1-2)		2.5	Mitch Horacek (1-0) Mitch Horacek (2-0)	Joel Cesar (1-2) Austin Coley (0-1)	Logan Cozart (5)	2:37	75 76	6,658 6,850	
23	at Hartford	L, 7-3 W, 6-1	37-34 (2-2)		2.0	Sean Brady (3-7)	Jack Wynkoop (5-8)		2:37	81	6,850	
24	at Richmond	W, 5-2	38-34 (3-2)		1.0	Beau Sulser (6-0)		Matt Eckelman (11)		91	6,802	
25	at Richmond	W, 5-1	39-34 (4-2)		1.0	James Marvel (8-5)	Caleb Baragar (2-1		2:38	87	4,628	
26	at Richmond	L, 6-2	39-35 (4-3)		2.0	Brandon Beachy (3-3)	Cody Bolton (0-1)		2:44	89	3,808	
27	Binghamton	W, 6-3	40-35 (5-3)		2.5	Domingo Robles (2-1)) Matt Eckelman (12)		88	4,398	
28	Binghamton	L, 7-5	40-36 (5-4)		2.5	Eric Hanhold (1-0)	Angel German (2-2)	2:38	88	6,861	
	Binghamton	L, 2-1	40-37 (5-5)		3.5	Mickey Jannis (4-1)) Stephen Villines (5		75		
	Binghamton	Ŵ, 4-3 (9)	41-37 (6-5)		3.0	Jesus Liranzo (1-0)	Joseph Shaw (0-3)		2:34	74	5,244	
30	Binghamton	W, 8-5	42-37 (7-5)	T-3rd -	3.0	James Marvel (9-5)	Austin McGeorge (0-3) Matt Eckelman (13)	2:26	83	6,044	
1	at Akron	W, 5-4	43-37 (8-5)	3rd -	3.0	Beau Sulser (7-0)		Matt Eckelman (14)		85	3,174	
2	at Akron	L, 7-2	43-38 (8-6)		4.0	Jake Paulson (6-5)		Robert Broom (1)		72	3,408	
3	at Akron	W, 6-4	44-38 (9-6)		4.0	Joel Cesar (2-2)) Matt Eckelman (15)	2:33	82	7,478	
4	Erie	W, 6-5 (10)	45-38 (10-6)		3.0	Austin Coley (1-1)	Will Vest (2-4)		2:51	75	8,806	
5	Erie	W, 3-0	46-38 (11-6)		2.0	Brandon Waddell (1-1)	Joe Navilhon (1-2)	Beau Sulser (2)	2:47	74	4,573	
5	Erie					TO JULY 23						
7	Erie	W, 3-2	47-38 (12-6)		2.5	Blake Cederlind (3-0)		Matt Eckelman (16)		80	4,189	
11	at Erie	L, 5-3	47-39 (12-7)		3.5	Logan Shore (3-7)	Sean Brady (3-8)	/45	2:21	76	2,529	
12	at Erie	W, 1-0	48-39 (13-7)		3.5	Brandon Waddell (2-1)				74	4,547	
3	at Erie	W, 10-7 (10)	49-39 (14-7)		2.5	Jesus Liranzo (2-0)	Drew Carlton (1-3)		2:56	85 72	3,896	
4	at Erie	L, 6-5	49-40 (14-8)		3.5	Zac Houston (3-1)	Angel German (2-3) Austin Coley (1-2)		3:01	73	3,579	
5	Trenton	L, 4-3 L, 4-2	49-41 (14-9)		4.5	Andrew Bellatti (1-0)		Daniel Alvarez (12)	2:52	85	3,533	
6 7	Trenton		49-42 (14-10)		5.5 4.5	Albert Abreu (5-7)) Matt Eckelman (18		86 81	6,147 3,319	
8	Trenton at Bowie	W, 6-5	50-42 (15-10) 50-43 (15-11)	ord -	4.5 5.5	Angel German (3-3) Dean Kremer (6-4)		Jay Flaa (1)	2:05	86		
9	at Bowie	L, 1-0 L, 11-3	50-44 (15-11)		6.5	Zac Lowther (11-5)	Joel Cesar (2-3) Domingo Robles (2-3		2:21	94	1,775 4,529	
20	at Bowie	L, 7-6 (10)	50-44 (15-12)		7.5	Dillon Tate (2-3)	Matt Eckelman (1-3		2:53	95	4,381	
21	at Bowie	W, 8-6	51-45 (16-13)		7.5 6.5	Austin Coley (2-2)	Zach Muckenhirn (2-3		2:25	97	2,130	
22	Erie	W, 4-1	52-45 (17-13)		7.0	Brandon Waddell (3-1)		Joel Cesar (1)	2:43 (:56)	71	3,173	
23	Erie (1)	L, 4-3 (10)	52-46 (17-14)	3rd -	7.5 7.5	Ethan DeCaster (2-1)		Nolan Blackwood (1			5,170	
23	Erie (2)	L, 3-1	52-47 (17-15)	3rd -	8.0	Logan Shore (4-7)		Drew Carlton (11)		64	4,570	
24	Erie	L, 7-4	52-48 (17-16)		9.0	Kyle Funkhouser (2-1)	Domingo Robles (2-4		2:44	74	4,623	
25	Richmond	L, 3-1	52-49 (17-17)	3rd -	9.0	Brandon Lawson (4-5)		Melvin Adon (14)		80	4,619	
26	Richmond	L, 5-3	52-50 (17-18)	3rd -	9.0	Caleb Baragar (3-3)	Sean Brady (3-9)		2:41	84	6,368	
27	Richmond	L, 6-5 (11)	52-51 (17-19)		9.5	Carlos Navas (1-1)	Jesus Liranzo (2-1		3:26	84	6,213	
28	Richmond	W, 3-1	53-51 (18-19)		9.5	Cody Bolton (1-1)		Matt Eckelman (19		84	4,788	
30	at Trenton	7 p.m.					, ,	•			,	
31	at Trenton	7 p.m.										
1 (1)	at Trenton	5 p.m.										
1 (2)	at Trenton	Game 2										
2	at Reading	7:10 p.m.										
3	at Reading	6:45 p.m.										
į.	at Reading	5:15 p.m.										
5	Richmond	6:30 p.m.										
5	Richmond	6:30 p.m.										
	Richmond	6:30 p.m.										
3	Richmond	6:30 p.m.										
)	Reading	7 p.m.										
0	Reading	6 p.m.										
1	Reading	6 p.m.										
3 4	at Harrisburg	6:30 p.m.										
5	at Harrisburg at Harrisburg	6:30 p.m. 7 p.m										
6	Bowie	7 p.m.										
7	Bowie	6 p.m.										
8	Bowie	6 p.m.										
9	Hartford	6:30 p.m.										
20	Hartford	6:30 p.m.										
21	Hartford	6:30 p.m.										
2	at Bowie	7:05 p.m.										
23	at Bowie	7:05 p.m.										
24	at Bowie	6:35 p.m.										
25	at Bowie	1:35 p.m										
26	Akron	6 p.m.										
27	Akron	6 p.m.										
28	Akron	6 p.m.										
29	Akron	6 p.m.										
30	at Harrisburg	7 p.m.										
2.1	at Harrisburg	6 p.m.										
31												
31] <u>2</u>	at Harrisburg	1 p.m.										

Player OF Jared Oliva RHP Gage Hinsz		Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated 6/20 7/19
		Concussion	4/5	4/15	RHP Tate Scioneaux	Left ankle sprain	5/16	
		Right forearm strain	4/7 (4/4)		OF Bralin Jackson	Left ankle sprain	7/5	
SS Stephe i	n Alemais	Right shoulder strain	4/26		INF Jerrick Suiter	Right groin strain	7/19	
2019 MLI	B DEBUTS	BY CURVE ALUMNI						
March 28		or Joe (2017 Curve) :isco at San Diego	April 25 LHP Tayl o Texas at 9		arn (2018 Curve) e	May 25	LHP Josh Smith (2015-16 Curve) Tampa Bay at Cleveland	
April 6	OF Jason	Martin (2018 Curve)	May 9		DuRapau (2015-18 Curve)	May 27	RHP Mitch Keller (2017-18 Co	urve)
		at Pittsburgh	14 11	Pittsburgh at S			Pittsburgh at Cincinnati	٥ ١
April 20		Tucker (2017-18 Curve)	May 11		nirez (2016 Curve)	June 15	RHP Dario Agrazal (2017-19)	Curve
April 20	OF Bryan	scisco at Pittsburgh Reynolds (2018 Curve) scisco at Pittsburgh	May 18	Miami at New \ RHP Geoff Hart Pittsburgh at S	tlieb (2018 Curve)	July 13	Pittsburgh at Miami RHP Luis Escobar (2018 Curv Pittsburgh at Chicago (NL)	re)