



GAME INFO



1000 PARK AVENUE, ALTOONA, PA 16602 | 814.283.3180 | ALTOONACURVEBASEBALL | ALTOONACURVE | @ALTOONACURVE | ALTOONA_CURVE

EASTERN LEAGUE CHAMPIONS
2010, 2017

DIVISION CHAMPIONS
2004, 2010, 2017

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

PLAYERS TO MLB
146



BATTING AVG.: .243 (5th)
TEAM HR: 20 (9th)
WALKS: 69 (12th)
STRIKEOUTS: 203 (11th)
TEAM ERA: 4.01 (9th)
WALKS: 103 (5th)
STRIKEOUTS: 260 (2nd)
(I) - El Rank

May 8, 2018 -- Game #29, Home Game #17
Bowie Baysox (14-15) vs. Altoona Curve (15-13)
RHP Lucas Long (0-2, 6.08) vs. LHP Brandon Waddell (0-0, 1.74)
6 p.m. | Peoples Natural Gas Field | Altoona, Pa.
Radio -- 98.5 FM WRTA & Curve Radio Network | TV -- MiLB.TV

BATTING AVG.: .230 (10th)
TEAM HR: 13 (11th)
WALKS: 86 (11th)
STRIKEOUTS: 206 (7-10th)
TEAM ERA: 3.11 (3rd)
WALKS: 89 (9th)
STRIKEOUTS: 222 (10th)
(I) - El Rank



UPCOMING GAMES & PITCHING PROBABLES

Wed., May 9 Bowie 10:30 a.m. RHP Hunter Harvey (0-1, 3.65) vs. RHP Mitch Keller (3-1, 2.73)
Thurs., May 10 at Reading 6:45 p.m. LHP Taylor Hearn (0-3, 5.81) vs. RHP Franklyn Kilome (1-0, 4.98)
Fri., May 11 at Reading 7:15 p.m. RHP Pedro Vasquez (0-0, 3.00) vs. LHP Elniery Garcia (0-2, 8.10)
Sat., May 12 at Reading 6:15 p.m. RHP Dario Agrazal (2-0, 1.26) vs. TBD

YESTERDAY: The Curve were shut out for the second straight game, 2-0. Pirates RHP Joe Musgrove worked four innings in a rehab start and allowed one run, a first-inning solo homer, and two total hits. He struck out the final four batters he faced and did not issue a walk. Musgrove threw 34 total pitches, including 28 for strikes. He was relieved in the fifth by Dario Agrazal, who threw five innings and allowed one unearned run in the ninth. The game was played in one hour and 51 minutes, tying the franchise record for the shortest game in team history (April 17, 2004 at Harrisburg). The game was the shortest nine-inning contest ever played at PNG Field, surpassing a one hour and 54-minute game against New Haven on July 20, 2001. The Curve's lone hit was a double in the first inning by Will Craig. Bowie starter Jayson Aquino worked seven innings and struck out seven with one walk. Luis Gonzalez pitched two perfect frames to close the game. The final 22 Curve batters were retired in order.

TONIGHT: The 20th Season of Altoona Curve Baseball, presented by Stuckey Subaru, continues at PNG Field as the Curve host the Bowie Baysox, Double-A affiliate of the Baltimore Orioles, in the second of a three-game series. This series marks the first meetings of the year between the two teams, who faced off in the Western Division Series last year, a 3-0 Curve sweep. The Curve went 5-14 against the Baysox during the 2017 regular season.

THE CURVE: After opening the season with a 6-2 record, Altoona lost eight of the next 11 games before winning seven of the next eight, including a season-high five-game winning streak from April 29-May 3. The Curve split a four-game series at home against Erie and dropped the opener of the current series against Bowie. The Curve have played ten games decided by one run this season, the third-most in the league, and have won six of them.

THE BAYSOX: Prior to this season, Bowie was swept at home in a four-game series by the RubberDucks, being outscored 41-5. They have lost eight of their last 11 games overall, including being swept at Akron from April 27-29 and winning two of three at Erie from April 30-May 2. Over their last 11 games, the Baysox have been outscored 76-30. The Bowie pitching staff combined for a 6.06 ERA (59 ER/87.2 IP) over ten games prior to shutting out the Curve on Monday. They have lost eight games this season by three runs or more, the most in the Eastern League, and have been shut out four times, tied for the most in the league.

FOR ALTOONA: Left-hander **Brandon Waddell** takes the mound for his sixth start of the season and first against the Baysox. Last time out, he worked a season-high seven innings and allowed one earned run on four hits in a no-decision at Richmond on Wednesday. He is currently ranked fifth in the league with a 1.74 ERA, fourth with a 0.87 WHIP, second among starters with a .162 batting average against and fifth with an 8.71 baserunners/9 IP ratio. Over his last 12 starts since July 31, 2017, Waddell is 3-1 with a 2.52 ERA (18 ER/64.1 IP) and has allowed two or less earned runs in ten starts. Last year, Waddell began the season 0-2 with a 4.55 ERA over his first eight starts prior to the All-Star Break, but hit the disabled list twice, including for a long stretch from June 8 through July 31 with a left forearm strain. When he returned, he posted a 3-1 record with a 2.82 ERA in his final seven regular-season starts. The Houston native also pitched game one of the ELCS at Trenton on September 12, throwing six scoreless innings in a 2-1 Curve win, which extended his career postseason scoreless streak to 19.0 innings in three starts. Waddell pitched the University of Virginia to a College World Series title in 2015, and he was the winning pitcher in their national championship clincher against Vanderbilt. He is ranked as the Pirates' No. 19 prospect by *Baseball America* and No. 27 by *MLB.com*. **For more on Waddell, see page two.**

FOR BOWIE: Right-hander Lucas Long makes his first start of the season after working in relief for his first eight outings. His longest outings this year have been two 2.1-inning appearances. He split between the rotation and the bullpen last season with Bowie, going 6-4 with a 3.56 ERA in 14 starts and 3-2 with a 1.90 ERA in 17 relief appearances. Long was drafted by the Orioles in the 24th round in 2014 out of the University of San Diego. Long is 1-1 with a 2.25 ERA (6 ER/24.0 IP) in three starts and one relief outing against Altoona in his career.

BLANK SPACE: The Curve have been held off the scoreboard in 16 straight innings, being shut out in the each of the last two games, 2-0. Erie blanked Altoona on Saturday in the day's second game, holding the Curve to two hits. Bowie handed Altoona its third shutout loss of the season on Monday, holding the Curve to one hit. Over the last two games, the Curve are hitting .060 (3/50) over the last two games and have gone 0-for-4 with runners in scoring position. Over the previous nine games, the team hit .280 (70/250) and scored 39 runs, averaging 4.3 runs per game.

KELLEY HEATING UP: Over his last eight games since April 21, **Christian Kelley** is hitting .467 (14/30) with three homers, three doubles, six runs scored and nine RBIs, raising his batting average from .162 to .290. He set a new career high with his third homer of the season on Saturday. Kelley is ranked by *Baseball America* as the "Best Defensive Catcher" in the Pirates organization and leads the Eastern League with 13 base-stealing attempts thrown out this season.

HAYES AT THE HOT CORNER: **Ke'Bryan Hayes** was presented with this MiLB Rawlings Gold Glove Award on Thursday, honoring him as minor league baseball's top defensive third baseman for 2017 with Bradenton. He is currently leading the league with eight double plays started. At the plate, Hayes has hit .304 (7/23) over his last seven games since April 30 with two doubles.

KING OF THE HILL: After hitting .133 through his first 19 games, **Logan Hill** has hit .250 (5/20) over his last four games with a homer and three RBIs. His three homers on the season are tied for the team lead.

J-MART: Outfielder **Jason Martin** leads qualifying Curve hitters with a .286 batting average this season. Over his last six games, Martin has driven in four runs and added his second homer of the season on Thursday. Martin hit .438 (7/16) over four games from May 1-4, but is 0-for-6 over the last two games.

ON THE HOMESTAND

Games	5
Record	2-3
Average	.227 (30/132)
Runs/Runs Per Game	11/2.2
Home Runs	4
RISP	.120 (3/28)
Errors	6
ERA	2.54 (11 ER/39.0 IP)
Starter W-L	1-3
Starter ERA	3.75 (10 ER/24.0 IP)
Reliever W-L	0-0
Reliever ERA	0.75 (1 ER/12.0 IP)
Saves/Opps	2/2

THE STARTING LINE: Curve starting pitchers have combined to go 7-7 with a 2.59 ERA (46 ER/159.2 IP) over the first 28 games of the 2018 season. Over the last 43 regular-season games dating back to August 20, 2017, Curve starters have combined to go 14-10 with a 2.46 ERA (70 ER/256.0 IP). Including the Curve's six postseason games in 2017, Curve starters are 20-10 with a 2.33 ERA (78 ER/301.1 IP) over the last 49 games. The Curve have three starters ranked in the top-eight in the league in ERA: Agrazal (1.26/3rd), Waddell (1.74/5th) and Brubaker (1.80/6th).

PROSPECT WATCH: The Curve roster features ten of *MLB.com*'s Top 30 Pirates prospects: **Mitch Keller** (1), **Ke'Bryan Hayes** (4), **Cole Tucker** (5), **Bryan Reynolds** (6), **Taylor Hearn** (10), **Will Craig** (17), **Stephen Alemas** (19), **Jason Martin** (21), **Brandon Waddell** (26) and **Dario Agrazal** (28). The roster also features eight of *Baseball America*'s Top 30 Pirates prospects: Keller (1), Hayes (4), Tucker (6), Hearn (9), Waddell (19), Craig (24), Alemas (28) and Agrazal (30). Reynolds was ranked by B.A. as the Giants' No. 5 prospect prior to being traded to Pittsburgh. B.A. also rated Tucker as "Fastest Baserunner," Keller as having the "Best Fastball," "Best Curveball" and "Best Control," Waddell as having the "Best Changeup," **Christian Kelley** as the "Best Defensive Catcher," and Hayes as "Best Defensive Infielder." Keller is ranked by B.A. as the No. 12 prospect in baseball and the No. 15 overall prospect by *MLB.com*, as well as *MLB.com*'s No. 5 overall RHP.

2018 E.L. WESTERN STANDINGS

Team	W-L	PCT	GB	Today
Akron	19-11	.633	--	@ RIC
Richmond	16-13	.552	2.5	vs. AKR
Altoona	15-13	.536	3.0	vs. BOW
Bowie	15-15	.483	4.5	@ ALT
Harrisburg	11-18	.379	7.5	@ ERI
Erie	10-19	.345	8.5	vs. HAR

2018 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
New Hamp.	18-9	.657	--	vs. POR
Trenton	19-10	.655	--	vs. REA
Hartford	17-13	.567	2.5	vs. BIN
Binghamton	14-13	.519	4.0	@ HFD
Reading	10-17	.370	8.0	@ TRN
Portland	7-19	.269	10.5	@ NH

2018 CURVE AT A GLANCE

Overall Record	15-13
Home	8-8
Road	7-5

Place (E.L. Western)3rd
Games Ahead/Behind.....-3.0

Streak.....L2
Last 5.....2-3
Last 10.....6-4

2018 vs. Bowie.....0-1
at Altoona.....0-1
at Bowie.....0-0
All-time vs. Bowie.....156-158
at Altoona.....77-80
at Bowie.....79-78

'18 Home Attendance.....51,439
Home Openings.....15
Average Attendance.....3,429

BROADCAST INFORMATION



CURVE RADIO NETWORK

Trey Wilson, Nate Bowen and Garett Mansfield will call the action of the 2018 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 1370 AM in Roaring Spring
- WPHB 1260 AM in Centre County
- WWGE 1400 AM in Ebensburg
- Online streaming at AltoonaCurve.com provided by TuneIn Radio
- Via the TuneIn Radio App and the MiLB First Pitch App

2018 CURVE MEDIA GUIDE



Scan to view a PDF of the 2018 Media Guide

TODAY'S STARTING PITCHER



LHP BRANDON WADDELL @BWaddell20 #32

HEIGHT: 6-1 **WEIGHT:** 191 **B/T:** L/L **EXP:** 4 YR

BORN: JUNE 3, 1994 (23) IN HOUSTON, TEXAS
RESIDES: HOUSTON, TEXAS
ACQUIRED: 5TH ROUND (2015) - UNIVERSITY OF VIRGINIA

2018 HIGHS

IP: 7.0, 5/2 @ RIC
 K's: 7, 4/7 vs. AKR
 BB's: 4, 4/27 @ HAR
 Hits: 5, 4/20 vs. RIC
 Runs: 3, 4/20 vs. RIC

CAREER HIGHS

IP: 7.0, 6x, last - 5/2/18 @ RIC
 K's: 8, 2x, last - 8/25/16 @ BOW
 BB: 7, 6/18/16 vs. HFD
 Hits: 10, 2x, last - 6/8/16 @ ERI
 Runs: 7, 5/29/16 @ BOW

RUNS ALLOWED BY INNING

1	2	3	4	5	6	7	8	9	10
2	1	0	1	1	1	1	--	--	--

WADDELL CAREER NOTES

Drafted in the fifth Round by the Pittsburgh Pirates out of the University of Virginia...Pitched seven innings and earned the win in Game 3 of the 2015 College World Series finals to lift the Virginia Cavaliers to the national championship over Vanderbilt...Made 53 starts in his Uva career, the most in program history...Ranked fifth in Uva history with 21 wins and seventh with 246 strikeouts...Named to the All-College World Series Team in 2014 and 2015...Named All-ACC Academic Team in 2014 and 2015...Third-Team All-ACC in 2014 sophomore season...Uva's Friday starter as a freshman in 2013...Was the first Uva freshman to start a season opener since 1986 in 2013...Struck out 15 batters in 6.0 IP against Toledo in 2013...Graduated in three years with a degree in economics...All-District first baseman as a senior at Clear Lake High School...Enters 2017 as the Pirates No. 29 prospect on MLB.com & No. 19 by Baseball America

WADDELL VS. BOWIE

Date	H/R	Dec	IP	H	R/ER	K/BB	ERA
5/8	H						--, ---

BOWIE VS. WADDELL

Batter	AVG	HR	RBI	BB	K
--	--	--	--	--	--
TOTALS	--	--	--	--	--

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM	RESULT
4/7	Akron	--	5.2	4	1	1	1	7	In 6th, Curve trailing 1-0	W, 5-1
4/14	at Erie	--	6.0	2	1	0	0	6	After 6th, Curve leading 2-1	W, 5-4 (11)
4/20	Richmond	--	6.0	5	3	3	2	3	After 6th, Tied 3-3	L, 6-3
4/27	at Harrisburg	--	6.1	2	1	1	4	5	In 7th, Curve leading 1-0	L, 2-1
5/2	at Richmond	--	7.0	4	1	1	3	2	After 7th, Curve leading 2-1	W, 3-2 (10)
5/8	Bowie									

Bold - Career High

Italics - Relief outing

WADDELL CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
15	West Virginia (A-)	1-1	5.75	6/6	0	0	0	20.1	24	14	13	0	7	18
16	Bradenton (A+)	4-0	0.93	5/5	0	0	0	29.0	13	3	3	1	2	26
	Altoona (AA)	7-9	4.12	22/20	0	0	0	118.0	122	60	54	9	61	94
	2016 Totals (A+/AA)	11-9	3.49	27/25	0	0	0	147.0	135	63	57	10	63	120
17	GCL Pirates (Rk.)	1-0	0.00	1/0	0	0	0	3.0	1	0	0	0	0	4
	West Virginia (A-)	1-0	1.00	2/2	0	0	0	9.0	5	1	1	1	3	11
	Altoona (AA)	3-3	3.55	15/15	0	0	0	66.0	60	28	26	3	27	56
	2017 Totals (Rk/A-/AA)	5-3	3.12	18/17	0	0	0	78.0	66	29	27	4	30	71
18	Altoona (AA)	0-0	1.74	5/5	0	0	0	31.0	17	7	6	2	10	23
	MiLB Totals (3 seasons)	17-13	3.35	56/53	0	0	0	276.1	242	113	103	16	110	232

CURRENT NOTES

Has gone 3-1 with a 2.52 ERA (18 ER/64.1 IP) over last 12 starts since July 31, 2017...Has allowed two or less earned runs in 10 of last 12 starts since returning from the disabled list on July 31, 2017 (left forearm strain)... Ranked fifth in the league with a 1.74 ERA, tied for second with a 0.87 WHIP and third with a .162 batting average against

2018 NOTES

Made season debut on 4/7 vs. AKR and allowed one run in the sixth inning with seven total strikeouts... Worked six innings and allowed one unearned run in the second inning on 4/14 @ ERI...Departed with 2-1 lead...Allowed season-high three runs over six innings on 4/20 vs. RIC...Set new season highs with 6.1 innings pitched and four walks on 4/27 @ HAR and left with a 1-0 lead in seventh before bullpen allowed his lone run to score to tie game 1-1...Posted a 1.88 ERA in four April starts, ninth-best in the Eastern League

2017 NOTES

Made season debut on 4/8 @ HAR (G1)...After not allowing a hit through the first three innings, allowed four runs with two outs in the fourth inning...Placed on the 7-day disabled list on 4/18 (Retro to 4/14) with a left forearm strain...Activated from the disabled list on 5/4 and made his second start, going his scheduled three innings and sitting down the first eight batters he saw before allowing a two-out walk in the third...Finished the start with six strikeouts over three innings without allowing a hit...Pitched in longest outing of the year on 5/25 v. AKR, going 5.2 IP and allowing two runs on three hits...Worked six innings for the first time in 2017 on 6/4 v. AKR...Over four starts from 5/14-5/30, Waddell went 0-1 with a 1.35 ERA (3 ER/20 IP)...Allowed four runs and recorded two outs on 6/4 @ BOW, failing to escape the first inning for the second time in 2017... Placed on the 7-day disabled list for the second time in 2017 with a left forearm strain on 6/8 (retro to 6/6)... Made one rehab appearance with the GCL Pirates on 7/14 @ YAN and pitched three scoreless innings and allowed one hit...Made rehab start for short-season West Virginia on 7/20 v. SC and struck out four over four innings, allowing one run on a solo homer...Made final rehab start for short-season West Virginia on 7/25 v. BAT and allowed one hit over five scoreless innings with seven strikeouts...Returned to Curve on 7/31 v. ERI and picked up first Double-A win of 2017 after allowing three runs (two earned) over five innings...Pitched into the sixth and left with the bases loaded, with replacement Tanner Anderson stranding two of the three...Allowed season highs in runs (five) and hits (eight) in loss on 8/16 @ POR...Worked into the sixth inning and allowed one run on 8/26 @ BOW...Worked longest outing of the season in his final regular-season start on 8/31 @ RIC

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	0-0	3.09	2/2	11.2	4/4	10/3
Road	0-0	0.93	3/3	19.1	3/2	13/6
Day	0-0	0.96	3/3	18.2	3/2	15/4
Night	0-0	2.92	2/2	12.1	4/4	8/6
April	0-0	1.88	4/4	24.0	6/5	21/7
May	0-0	1.29	1/1	7.0	1/1	2/3
Pre-ASG	0-0	1.74	5/5	31.0	7/6	23/10

SEASON SPLITS/MISC. STATS

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	5	28	5.6	4
Brubaker	6	19	3.2	3
Hearn	5	18	3.6	1
Keller	5	18	3.6	3
Musgrove	1	0	0.0	--
Vasquez	1	5	5.0	--
Waddell	5	17	3.4	4

ALTOONA CURVE STARTER BREAKDOWN

PLAYER	LAST START	DEC	IP	H	R	ER	HR	BB	SO	RESULT	STARTS	TEAM RECORD
Dario Agrazal (R)	5/1 @ RIC	W (2)	6.0	4	1	1	0	1	3	W, 8-2	5	3-2
J.T. Brubaker (R)	5/5 vs. ERI	L (2)	4.0	6	2	2	9	3	1	L, 2-0	6	3-3
Taylor Hearn (L)	5/4 vs. ERI (1)	L (3)	6.0	7	4	4	1	2	9	L, 6-1	5	2-3
Mitch Keller (R)	5/3 vs. ERI	W (3)	7.0	4	2	2	0	2	6	W, 5-2	5	3-2
Joe Musgrove (R)	5/7 vs. BOW	L (1)	4.0	2	1	1	1	0	4	L, 2-0	1	0-1
Pedro Vasquez (R)	5/4 vs. ERI (2)	--	3.0	4	1	1	0	1	2	W, 5-2	1	1-0
Brandon Waddell (L)	5/2 @ RIC	--	7.0	4	1	1	0	3	2	W, 3-2 (11)	5	3-2

SEASON TOTALS

W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
7	7	28	0	159.2	117	51	45	10	49	136	2.54

PITCHER NOTES

ALTOONA CURVE BULLPEN BREAKDOWN

PLAYER	LAST OUTING	DEC	IP	H	R	ER	HR	BB	SO	GMS	SV/SVO	INH/STR.	1ST BATTER RET.
Dario Agrazal (R)	5/7 vs. BOW	--	5.0	2	1	0	0	0	2	1	--	--	1/1 (100%)
Jake Brentz (L)	5/4 (1) vs. ERI	--	1.0	2	2	0	0	1	1	7	0/1	--	2/7 (29%)
Yeudy Garcia (R)	5/5 vs. ERI	--	1.0	0	0	0	0	0	2	8	2/3	4/3	5/8 (63%)
Geoff Hartlieb (R)	5/2 @ RIC	BS(2), W(4)	2.0	2	1	1	0	0	1	8	2/4	--	6/8 (75%)
Bret Helton (R)	5/5 vs. ERI	--	2.0	0	0	0	0	0	2	7	--	2/2	5/7 (71%)
Sean Keselica (L)	5/3 vs. ERI	H (3)	1.0	0	0	0	0	0	1	8	--	1/1	6/8 (75%)
Jesus Liranzo (R)	5/3 vs. ERI	S (2)	1.0	1	0	0	0	0	1	6	2/2	3/2	5/6 (83%)
Tate Scioneaux (R)	5/4 vs. ERI	S (2)	2.0	1	0	0	0	0	2	9	2/3	4/3	6/9 (67%)
Logan Sendelbach (R)	5/4 (2) vs. ERI	W (2)	2.0	4	1	1	0	2	1	8	0/2	1/1	6/8 (75%)
Sam Street (R)	4/14 @ ERI	S (1)	1.0	2	1	0	0	0	1	3	1/1	3/1	0/3 (0%)
SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA	
	8	6	28	9/16	86.1	71	46	39	7	40	86	4.07	

#28 Jake Brentz

Bats: Left Throws: Left

Ht/Wt: 6-2/199

LAST OUTING:	5/4 (1) vs. ERI	MOST K:	3, 4/22 vs. RIC	SAVE OPPS:	0/1
LONG OUTING (PEN):	2.0, 4/22 vs. RIC	MOST BB:	5, 4/16 @ AKR	INHERITED/STRANDED:	--
LAST WIN:	4/11/17 (BRD @ STL)	SCORELESS STREAK:	0.1, 5/4-pres.	FIRST BATTER RETIRED %:	2/7 (29%)
LAST SAVE:	5/9/17 (BRD vs. ERI)	LONG SCORELESS STK:	2.0, 2x, last - 4/25-5/4	CURVE RECORD WHEN PITCHING:	1-6
LAST HR ALLOWED:	4/25/18 (ALT vs. ERI) (J. Lester)	EXTRA-INNING UER:	--	ACQUIRED:	Trade (2016) - SEA

- CURRENT NOTES:

- **2018 NOTES:** Made 2018 debut on 4/6 vs. AKR and walked four, leading to four earned runs...Fired two hitless frames and struck out three batters on 4/22 vs. RIC

- **CAREER NOTES:** Mostly played as an outfielder in high school career...Attended 2012 WWBA World Championships as a pitcher...Spent 2013 baseball season with Perfect Game Iowa Spring Wood Scout League...Committed to play at the University of Missouri-Columbia before being drafted by the Blue Jays in the 11th round in 2013...Traded by the Blue Jays to the Seattle Mariners with LHP Nick Wells and LHP Rob Rasmussen for RHP Mark Lowe on July 31, 2015...Traded by the Mariners to the Pirates with RHP Pedro Vasquez for RHP Arquimedes Caminero on as a player to be named later (trade completed on September 1, 2016)...Played with Altoona in 2017 and posted a 1.07 ERA (1 ER/8.2 IP) over his final seven appearances of the season...**For more on Brentz, see Page 27 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/4(1) V. ERI	--	1.0	2	2/0	1/1
4/29 @ HAR	--	1.0	1	0/0	2/1
4/25 V. ERI	BS(1)	0.1	1	1/1	1/0

#17 Yeudy Garcia

Bats: Right Throws: Right

Ht/Wt: 6-2/220

LAST OUTING:	5/5 vs. ERI	MOST K:	3, 4/6 vs. AKR	SAVE OPPS:	2/3
LONG OUTING (PEN):	1.1, 2x, last - 4/21 vs. RIC	MOST BB:	2, 2x, last - 4/27 @ HAR	INHERITED/STRANDED:	4/3
LAST WIN:	8/9/17 (ALT v. REA)	SCORELESS STREAK:	2.0, 5/1-pres.	FIRST BATTER RETIRED %:	5/8 (63%)
LAST SAVE:	4/21/18 (ALT vs. RIC)	LONG SCORELESS STK:	5.1, 4/6-4/27	CURVE RECORD WHEN PITCHING:	4-4
LAST HR ALLOWED:	8/27/17 (ALT @ BOW) (A. Rodriguez)	EXTRA-INNING UER:	0/1	ACQUIRED:	International FA (2013)

- CURRENT NOTES:

- **2018 NOTES:** Picked up a hold in 2018 debut on 4/6 vs. AKR...Earned second hold on 4/10 vs. HAR after stranding bases loaded in 8th...

Recorded his first save of the season on 4/19 @ AKR after a scoreless tenth inning and stranding the 'Ducks free runner at third base

- **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...**For more on Garcia, see Page 34 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/5 V. ERI	--	1.0	0	0/0	2/0
5/1 @ RIC	--	1.0	0	0/0	2/1
4/27 @ HAR	L(1)	1.0	2	1/1	0/2

#29 Geoff Hartlieb

Bats: Right Throws: Right

Ht/Wt: 6-4/241

LAST OUTING:	5/2 @ RIC	MOST K:	4, 4/14 @ ERI	SAVE OPPS:	2/4
LONG OUTING (PEN):	2.0, 2x, last - 4/19 @ AKR	MOST BB:	1, 4/5 vs. AKR	INHERITED/STRANDED:	--
LAST WIN:	5/2/18 (ALT @ RIC)	SCORELESS STREAK:	1.1, 5/2-pres.	FIRST BATTER RETIRED %:	6/8 (75%)
LAST SAVE:	4/10/18 (ALT vs. HAR)	LONG SCORELESS STK:	4.1, 4/19-5/2	CURVE RECORD WHEN PITCHING:	8-0
LAST HR ALLOWED:	8/4/17 (BRD @ FLO) (A. Salazar)	EXTRA-INNING UER:	1	ACQUIRED:	29th Round (2016) - Lindenwood Uni.

- CURRENT NOTES:

- **2018 NOTES:** Made Double-A debut on Opening Day (4/5 vs. AKR) and picked up first save after allowing two runs in one inning...Worked first scoreless outing on 4/8 v. AKR to close out 4-0 shutout win...Earned second save in 4-3 win on 4/10 vs. HAR after allowing one run...Picked up first Double-A win after working 9th and 10th innings on 4/14 @ ERI...Earned third win after a perfect eighth inning on 4/29 @ HAR as Curve offense erased 8-1 deficit and won 9-8...Picked up fourth win on 5/2 @ RIC despite second blown save that sent the game to extra innings

- **CAREER NOTES:** Original drafted in the 37th round in 2015 by the New York Mets out of Lindenwood University but did not sign...Drafted by the Pirates in the 29th round in 2016 out of Lindenwood University...Attended Highland (Ill.) High School, where earned all-state honors in 2011 and 2012 in basketball...Attended Quincy University as a basketball player in 2013, where he played 24 games as a freshman and scored 43 points for the Hawks...Transferred to NCAA DII Lindenwood University in 2014 to play baseball...Went 5-15 with a 6.68 ERA in his college career...Pitched for the rookie-level Bristol Pirates in 2016, where he worked a 10.7 K/9 in August...Began 2017 with Single-A West Virginia Power, where he went 1-0 with a 0.77 ERA in seven April outings...Did not allow an earned run in six June outing (10.0 IP, 5 H, 5 BB, 24 SO)...Worked 17 scoreless outings out of 20 total appearances...Promoted to A-Adv. Bradenton on 6/24/17 and did not allow an earned run in five of first six outings...Closed season with five straight scoreless outings spanning six innings...Ranked fifth in the Pirates' system in 2017 with nine total saves...**For more on Hartlieb, see Page 36 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/2 @ RIC	W(4)	2.0	2	1/1	1/0
4/29 @ HAR	W(3)	1.0	0	0/0	1/0
4/23 V. ERI	--	1.0	0	0/0	1/0

#50 Bret Helton

Bats: Right Throws: Right

Ht/Wt: 6-3/223

LAST OUTING:	5/5 vs. ERI	MOST K:	3, 5/1 @ RIC	SAVE OPPS:	--
LONG OUTING (PEN):	2.1, 4/7 vs. AKR	MOST BB:	2, 4/20 vs. RIC	INHERITED/STRANDED:	2/2
LAST WIN:	4/7/18 (ALT vs. AKR)	SCORELESS STREAK:	2.2, 5/1-pres.	FIRST BATTER RETIRED %:	5/7 (71%)
LAST SAVE:	--	LONG SCORELESS STK:	5.0, 4/7-4/17	CURVE RECORD WHEN PITCHING:	2-5
LAST HR ALLOWED:	5/1/18 (ALT @ RIC) (J.Sands)	EXTRA-INNING UER:	1	ACQUIRED:	9th Round (2015) - University of Utah

- CURRENT NOTES:

- **2018 NOTES:** Made Double-A debut on 4/7 vs. AKR in relief, threw 2.1 scoreless innings and earned the winning decision...Threw two perfect innings in relief on 5/5 vs. ERI

- **CAREER NOTES:** Drafted by the Pirates in the ninth round by the Pirates in 2015 out of the University of Utah...Attended Cheyenne Mountain High School in Colorado Springs, Colo., where he was a two-time all-state selection...Won 2011 Colorado 4A state championship...Also honorable mention all-state quarterback selection as a senior in 2012...Two-way player during first two seasons at the University of Utah, working as an outfielder and a designated hitter...Went 4-12 with a 5.68 ERA in 50 games during three-year college career...Spent 2015 season with short-season West Virginia Black Bears, where he earned his first professional win on 7/10/15 @ LOW...Worked in starting rotation for Single-A West Virginia Power in 2016, where he tied for the team lead in wins (8) and ranked second in strikeouts (101)...Spent all of 2017 with A-Adv. Bradenton, splitting time between the bullpen and starting rotation...Posted a 3.05 ERA as a starter and went 5-2 with a 2.54 ERA in the second half...Led the Florida State League in winning percentage (.727), third in BAA (.255) and fourth in WHIP (1.26)...**For more on Helton, see Page 40 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/5 V. ERI	--	2.0	0	0/0	2/0
5/1 @ RIC	--	2.0	3	1/1	3/0
4/25 V. ERI	L(2)	2.0	2	3/2	0/1

#39 Sean Keselica

Bats: Left Throws: Left

Ht/Wt: 6-2/200

LAST OUTING:	5/3 vs. ERI	MOST K:	2, 2x, last - 4/13 @ ERI	SAVE OPPS:	--
LONG OUTING (PEN):	2.0, 4/13 @ ERI	MOST BB:	2, 2x, last - 4/21 vs. RIC	INHERITED/STRANDED:	1/1
LAST WIN:	4/5/18 (ALT vs. AKR)	SCORELESS STREAK:	2.1, 4/29-pres.	FIRST BATTER RETIRED %:	6/8 (75%)
LAST SAVE:	7/26/17 (ALT @ REA)	LONG SCORELESS STK:	5.2, 4/5-4/21	CURVE RECORD WHEN PITCHING:	5-3
LAST HR ALLOWED:	4/21/18 (ALT vs. RIC) (J. Sands)	EXTRA-INNING UER:	--	ACQUIRED:	33rd Round (2015) - Virginia Tech

- CURRENT NOTES:

- **2018 NOTES:** Tied for second in the Eastern League with three holds

- **2018 NOTES:** Picked up Opening Day win on 4/5 vs. AKR with a scoreless eighth inning...Struck out two in a scoreless ninth inning to close out 5-1 win on 4/7 vs. AKR...Pitched two scoreless innings with two strikeouts on 4/13 @ ERI and picked up first hold

- **CAREER NOTES:** Drafted by the Pittsburgh Pirates in the 33rd round in 2015 out of Virginia Tech...Played first base, left field, right field and designated hitter during four-year career with the Hokies...Went 10-10 with a 4.05 ERA in 40 collegiate pitching appearances and hit .294 with five homers and 92 RBIs in 190 games (166 starts)...Spent entire 2015 season with short-season West Virginia Black Bears, where he earned his first professional win on 8/9/15 @ WIL with three scoreless innings...Began 2016 season in late-May with Single-A West Virginia Power Worked eight straight scoreless outings (15.1 IP) from 5/27-6/24/16...Promoted to A-Adv. Bradenton on 8/30 and pitched with the Marauders in the postseason...Spent all of 2017 with Double-A Altoona...Held hitters to .087 BAA in April, best in the Eastern League...Went 4-1 with a 1.88 ERA in first 25 games (three starts) before the All-Star Break and 0-1 with a 7.71 ERA in 17 outings after the break...Ranked first on the team and second in the E.L. with 11 holds...Second on team and sixth in E.L. with 42 games pitched...**For more on Keselica, see Page 48 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/3 V. ERI	H(3)	1.0	0	0/0	1/0
4/29 @ HAR	--	1.1	1	1/1	1/1
4/25 V. ERI	H(2)	0.1	0	0/0	1/0

PITCHER NOTES

#19 Jesus Liranzo

Bats: Right Throws: Right

Ht/Wt: 6-2/175

LAST OUTING: 5/3 vs. ERI
LONG OUTING (PEN): 2.0, 4/20 vs. RIC
LAST WIN: 9/3/17 (BOW @ RIC)
LAST SAVE: 5/3/18 (ALT vs. ERI)
LAST HR ALLOWED: 8/16/17 (BOW @ REA) (J. Tromp)

MOST K: 3, 2x, last - 4/23 vs. ERI
MOST BB: 1, 4/23 vs. ERI
SCORELESS STREAK: 6.2, 4/16-pres.
LONG SCORELESS STK: 6.2, 4/16-pres.
EXTRA-INNING UER: --

SAVE OPPS: 2/2
INHERITED/STRANDED: 3/2
FIRST BATTER RETIRED %: 5/6 (83%)
CURVE RECORD WHEN PITCHING: 3-3
ACQUIRED: Waivers (2018) - Los Angeles (NL)

- CURRENT NOTES: Owns the longest scoreless streak by a Curve reliever in 2018

- 2018 NOTES: Made Pirates organization debut on 4/16 @ AKR with the bases loaded and threw a perfect two-thirds of an inning...Struck out three over two hitless innings in home debut for the Curve on 4/20 vs. RIC...Pitched a 1-2-3 inning with two strikeouts on 4/28 @ HAR...Earned first save on 4/30 @ RIC after two hits to start the ninth and fanned the final two batters of the game

- CAREER NOTES: Claimed off waivers by the Pirates on 4/5/2018 from the Los Angeles Dodgers and is a member of the 40-man roster...Traded to the Dodgers from the Baltimore Orioles on 4/2/2018 in exchange for LHP Luis Ysla...Originally signed as an international free agent by the Atlanta Braves in on 5/4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in June 2013 and made Orioles organization debut on 7/13 vs. DSL Braves...Missed 2014 season due to elbow surgery...Rehabbed with DSL Orioles in 2015...Made U.S. debut in 2016 with Single-A Delmarva on 5/22 @ LWD...Held South Atlantic League hitters to a .109 batting average and a 1.05 ERA over 16 outings and fanned 46 in 32.1 innings...Promoted to Double-A Bowie on 7/29/16 and made Double-A debut on 7/29 @ AKR...Did not surrender a hit and struck out six over his first four appearances with the Baysox that spanned six innings...Made 27 total appearances in 2016, all in relief, with a 1-1 record and 1.87 ERA...Added to the Orioles 40-man roster after the 2016 season to protect himself from Rule 5 draft...Spent all of 2017 with the Bowie Baysox and set career-best numbers with 31 appearances, 65 innings pitched and 75 strikeouts...Tied career-high with six strikeouts in a pair of three-inning outings on 7/5 vs. Hartford and 8/28 vs. Trenton...Made 12 starts for Bowie in 2017, none longer than three innings...Participated in the Arizona Fall League after the 2016 and 2017 seasons...Rated as the Orioles No. 19 prospect according to Baseball America entering the 2018 season

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/3 V. ERI	S(2)	1.0	1	0/0	1/0
4/30 @ RIC	S(1)	1.0	2	0/0	2/0
4/28 @ HAR	--	1.0	0	0/0	2/0

#18 Tate Scioneaux

Bats: Right Throws: Right

Ht/Wt: 6-1/223

LAST OUTING: 5/4 (2) vs. ERI
LONG OUTING (PEN): 2.0, 3x, last - 5/4 (2) ERI
LAST WIN: 7/8/17 (ALT @ AKR)
LAST SAVE: 5/4/18 (2) (ALT vs. ERI)
LAST HR ALLOWED: 4/6/18 (ALT vs. AKR) (B. Bradley)

MOST K: 4, 4/13 @ ERI
MOST BB: 1, 2x, last - 4/27 @ HAR
SCORELESS STREAK: 6.0, 4/18-pres.
LONG SCORELESS STK: 6.0, 4/18-pres.
EXTRA-INNING UER: --

SAVE OPPS: 2/3
INHERITED/STRANDED: 4/3
FIRST BATTER RETIRED %: 6/9 (67%)
CURVE RECORD WHEN PITCHING: 5-4
ACQUIRED: 39th Round (2015) - Southeastern La.

- CURRENT NOTES: No runs allowed in last five appearances...Second-lowest walks-per-nine ratio among E.L. relievers with a 0.77 ratio (1 BB/11.2 IP)...Fourth-lowest baserunners-per-nine ratio among relievers in the E.L. at 7.71 (10/11.2 IP)

- 2018 NOTES: Struck out season-high four over two scoreless innings on 4/13 @ ERI...Recorded first save of season on 4/29 @ HAR

- CAREER NOTES: Drafted by the Pirates in the 39th round (1,177th overall) in 2015 out of Southeastern Louisiana University...Went 10-3 with a 0.55 ERA as a senior at Riverside Academy...Ranks third in Southeastern Louisiana University history with 20 wins and 260 strikeouts...Named as the Southland Conference's tenth-best prospect entering the 2015 draft by Baseball America...Spent 2015 season with short-season West Virginia Black Bears and made 10 relief appearances, holding opposing hitters to a .198 BAA...Began 2016 with Single-A West Virginia Power and went 3-for-3 in save tries...Promoted to A-Adv. Bradenton on 5/3 and held a 0.63 ERA in first 14 IP through May...Spent all of 2017 with Double-A Altoona...Named Curve's "Fireman of the Year" after tying team lead with 14 saves...Ranked first in Pirates organization with 47 games pitched and tied for second with 14 saves...Posted fourth-lowest BAA (.219) among E.L. relievers, fifth with 14 saves and second-lowest ERA (2.39) among all pitchers with at least 80 IP...Struck out the side in order in the ninth on 9/14/17 vs. TRN in Game 3 of the Eastern League Championship Series to close out 4-2 win and Curve's second E.L. title...**For more on Scioneaux, see Page 60 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/4(2) V. ERI	S(2)	2.0	1	0/0	2/0
5/2 @ RIC	H(1)	1.0	0	0/0	0/0
4/29 @ HAR	S(1)	1.0	1	0/0	1/0

#36 Logan Sendelbach

Bats: Right Throws: Right

Ht/Wt: 6-3/189

LAST OUTING: 5/4 (2) vs. ERI
LONG OUTING (PEN): 3.0, 4/28 @ HAR
LAST WIN: 5/4/18 (2) (ALT vs. ERI)
LAST SAVE: 7/23/17 (BRD vs. CLR)
LAST HR ALLOWED: 4/25/18 (ALT vs. ERI) (G. Quintana)

MOST K: 6, 4/28 @ HAR
MOST BB: 3, 4/10 vs. HAR
SCORELESS STREAK: --
LONG SCORELESS STK: 3.2, 4/5-4/10
EXTRA-INNING UER: --

SAVE OPPS: 0/2 (0%)
INHERITED/STRANDED: 1/1
FIRST BATTER RETIRED %: 6/8 (75%)
CURVE RECORD WHEN PITCHING: 4-4
ACQUIRED: 10th Round (2015) - Tiffin University

- CURRENT NOTES:

- 2018 NOTES: Made Double-A debut on Opening Day (4/5 vs. AKR) and tossed two scoreless innings with two strikeouts...Picked up first Double-A win on 4/10 vs. HAR (2.0 IP, 0 H, 1 R, 0 ER, 3 BB, 1 SO)...Hit with blown save after surrendering 2-1 lead in 7th on 4/14 @ AKR...Began outing on 4/28 @ HAR with two scoreless innings and five strikeouts, but hit with four runs in seventh inning...Set season high with six strikeouts on 4/28 @ HAR while working season-high three innings...First reliever and winning pitcher on 5/4 (2) vs. ERI after game was suspended due to rain and resumed on his 24th birthday (May 5)

- CAREER NOTES: Drafted in the tenth round by the Pirates in 2015 out of Tiffin University...First Tiffin University player ever selected in the MLB Draft...Spent 2015 with rookie-level Bristol, primarily as a starter...Spent 2016 season with Single-A West Virginia Power, where he went 2-0 with a 1.32 ERA in five April starts...Ranked fourth among SAL pitchers in fewest baserunners per nine innings (10.40)...Spent all of 2017 with A-Adv. Bradenton, where he made 11 starts and 20 relief appearances...Went 1-1 with a 1.15 ERA in 20 relief outings and 4-5 with a 5.51 ERA in 11 starts...**For more on Sendelbach, see Page 61 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/4(2) V. ERI	W(2)	2.0	4	1/1	1/2
4/28 @ HAR	--	3.0	6	4/4	6/1
4/25 V. ERI	H(1)	0.2	2	2/2	0/0

SHUTOUTS BY CURVE

2

Date	Score	Hits	Pitcher(s)
4/8 vs. AKR	4-0	3	M. Keller, T. Scioneaux, G. Hartlieb
4/23 vs. ERI	7-0	4	J.T. Brubaker, J. Liranzo, G. Hartlieb

SHUTOUTS BY OPPONENTS

3

Date	Score	Hits	Pitcher(s)
4/17 @ AKR	2-0	4	S. Bieber, M. Brown
5/5 vs. ERI	2-0	2	B. Burrows, J. Schreiber
5/7 vs. BOW	2-0	1	J. Aquino, L. Gonzalez

CATCHER'S BOX

13-35 (37.1%)

Player	Caught	Attempts	Percent	Last Caught Stealing
C. Kelley	11	28	39.3	4/25 vs. ERI
J. Williams	2	7	28.6	4/29 @ HAR

ERRORS BY POSITION (OUTFIELD ASSISTS)

22 E (.979 - T-3RD)

Left Field		Center Field		Right Field	
Player	E (A)	Player	E (A)	Player	E (A)
Escobar	0 (0)	Martin	1 (0)	Hill	0 (0)
Hill	0 (0)	Reyes	1 (0)	Reynolds	1 (1)
Martin	1 (0)	Reynolds	0 (0)	Escobar	0 (0)
George	1 (0)	Escobar	0 (0)	Jackson	1 (0)
				Second Base	
				Player	E
				Alemais	4
				Reyes	0
				Mathisen	0
				First Base	
				Player	E
				Craig	3
				Mathisen	0
				George	0
				Catcher	
				Player	E (PB)
				Kelley	2 (1)
				Williams	0 (0)
				Shortstop	
				Player	E
				Tucker	5
				Alemais	0
				Third Base	
				Player	E
				Hayes	2
				Mathisen	0

POSITION PLAYER NOTES

#2 Stephen Alemais

Bats: Right Throws: Right

Ht/Wt: 5-11 / 193

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 8 games, 4/17-4/25

STARTS (POSITION): 2B (22), SS (4)

STARTS (ORDER): 1st (2), 2nd (17), 7th (3), 8th (4)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 8 games, 4/17-4/25

LAST HR: 8/17/17 (BRD vs. DBT) (J. Ehret)

PINCH-HITTING: --

MULTI-HIT GAMES: 5

ACQ: 3rd Round (2016) - Tulane

- **CURRENT NOTES:** Leads Eastern League second basemen with 113 total chances and 13 double plays...Alemais hit safely in first 13 games out of 15 total at PNG Field and currently holds a .333 (18/54) batting average at home...Hitting .143 (3/21) with one double and three RBIs to begin May

- **2018 NOTES:** Picked up first Double-A hit, a game-tying single in the eighth, on Opening Day (4/5 vs. AKR)...Opened season with a six-game hit streak from 4/5-4/11...Posted an eight-game hitting streak from 4/17-4/25, which was the longest active streak in the league at the time

- **CAREER NOTES:** Drafted by the Pirates in the third round in 2016 out of Tulane University, where he led the Green Wave in batting average, hits and stolen bases during his sophomore and junior seasons in 2015 and 2016...Hit .293 with 31 doubles, six triples, three homer runs 69 RBIs and 57 stolen bases in three-year collegiate career...Began professional career in 2016 with the short-season West Virginia Black Bears...Promoted to Single-A West Virginia Power for final 11 games of 2016 season...Began 2017 with Single-A West Virginia...Placed on 7-day disabled list on 5/19/17 with torn thumb ligament that required surgery...Activated on 7/4/17...Promoted to A-Adv. Bradenton on 7/20, where he hit .317 over his final 30 games of the season...Entered 2018 ranked as the Pirates' No. 28 prospect by Baseball America...**For more on Alemais, see Page 23 of the Curve Media Guide**

#25 Will Craig

Bats: Right Throws: Right

Ht/Wt: 6-2 / 223

CURRENT HIT STREAK: 1 game, 5/7-pres.

LONGEST HIT STREAK: 4 games, 2x, last - 4/29-5/2

STARTS (POSITION): 1B (22), DH (2)

STARTS (ORDER): 3rd (11), 4th (10), 5th (1), 6th (2)

CURRENT ON-BASE STREAK: 9 games, 4/29-pres.

LONG ON-BASE STREAK: 9 games, 2x, last - 4/29-pres.

LAST HR: 4/10/18 (ALT vs. HAR) (K. Fleck)

PINCH-HITTING: .500 (1/2), RBI

MULTI-HIT GAMES: 5

ACQ: 1st Round (2016) - Wake Forest

- **CURRENT NOTES:** Ranks tied for fifth in the Pirates organization with three home runs...17 RBIs are tied for sixth-most in the Eastern League and fifth in the Pirates organization...Tied for the Eastern League lead among first basemen with 17 double plays... Scored six runs during current nine-game on-base streak

- **2018 NOTES:** Hit go-ahead, three-run home run in 6th inning on 4/7 vs. AKR for first Double-A homer and lifted Curve to 5-1 win...Homered in three straight games between 4/7-4/10 including a go-ahead, three-run inside-the-park home run in the seventh inning on 4/10 vs. HAR in a 4-3 win for the Curve

- **CAREER NOTES:** Drafted by the Pirates in the first round (22nd overall) in 2016 out of Wake Forest University...Attended Science Hill High School in Johnson City, Tenn., where he was a three-time all-conference selection and Big 8 Conference Player of the Year in 2012...Played three seasons at Wake Forest, where he was named ACC Player of the Year in 2016...Two-way player for the Demon Deacons...Made professional debut in 2016 with short-season West Virginia Black Bears and had more walks (41) than strikeouts (37) for the season...Spent all of 2017 with A-Adv. Bradenton, where he posted a .349 average against LHPs...2017 Florida State League Mid-Season All-Star...**For more on Craig, see Page 30 of the Curve Media Guide**

#13 Elvis Escobar

Bats: Left Throws: Left

Ht/Wt: 5-8 / 181

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 2 games, 3x, last - 4/30-5/2

STARTS (POSITION): LF (2), CF (3), RF (16)

STARTS (ORDER): 6th (4), 7th (9), 8th (8)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 2 games, 5x, last - 4/30-5/2

LAST HR: 7/19/17 (ALT vs. HBG) (M. Crownover)

PINCH-HITTING: .000 (0/3), K

MULTI-HIT GAMES: 1

ACQ: International FA (2011)

- **CURRENT NOTES:** 2-for-last-25 over previous nine games

- **2018 NOTES:** Hit go-ahead, three-run triple in win on 4/13 @ ERI...Delivered go-ahead RBI-fielder's choice in Altoona's 9-8 comeback win on 4/29 @ HAR

- **CAREER NOTES:** Signed by the Pirates as an international free agent on July 2, 2011...Played in the GCL in 2012 at age 17, where he hit .324 with a homer and seven RBIs in the month of August...Entered 2014 rated by Baseball America as the Pirates No. 25 prospect...Selected as a South Atlantic League Mid-Season All-Star in 2015 with the West Virginia Power...Joined the Curve on 8/2/16...Spent all of 2017 on Altoona roster...Tied franchise record with five hits in a single game on 6/20/17 vs. TRN...Delivered a walk-off single on 8/12/17 vs. TRN (1) and followed the next day with a walk-off single in the tenth to again beat Trenton...Drove in three runs in Game 2 of the 2017 ELDS on 9/8/17 @ BOW...Drove in two runs in Game 2 of the 2017 ELCS on 9/13/17 @ TRN...Led 2017 Curve with 30 multi-hit games and 117 games played...**For more on Escobar, see Page 32 of the Curve Media Guide**

#24 Jordan George

Bats: Switch Throws: Right

Ht/Wt: 6-1 / 199

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 4 games, 4/21-4/25

STARTS (POSITION): 1B (2), LF (6), DH (3)

STARTS (ORDER): 3rd (1), 4th (1), 5th (9)

CURRENT ON-BASE STREAK: --

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

LAST HR: 7/29/17 (ALT vs. TRN) (D. Camarena)

PINCH-HITTING: .250 (1/4)

MULTI-HIT GAMES: 3

ACQ: 35th Round (2015) - Arkansas State University

- **CURRENT NOTES:** Over his last 18 starts for the Curve dating back to 8/25/17, hitting .318 (21/66) with four multi-hit games

- **2018 NOTES:** Began season in Pirates extended spring training and assigned to Double-A Altoona on 4/20...Went 3-for-4 with an RBI in first start of the season on 4/21 vs. RIC...Hit bases-clearing double during Altoona's 9-8 comeback win on 4/29 @ HAR

- **CAREER NOTES:** Drafted by the Pirates in the 35th round (1,057th overall) in the 2015 draft out of Arkansas State...Finished college career with a 74-game on-base streak between 2014-15 at Arkansas State that spanned 55 games during his senior season and also led the nation with a .548 on-base percentage...Attended high school at Greene County Tech and was a three-time all-state selection in Arkansas...With rookie-level Bristol in 2015, reached base in 27 of 29 games played...Hit .324 for Single-A West Virginia Power in 2016 after a promotion from short-season West Virginia Black Bears to finish season with a .300 batting average...Began 2017 season with A-Adv. Bradenton...Recorded the second-longest hitting streak of the season in the Florida State League with 19 games from 7/1-7/13 and hit .368 (28/76) over that stretch...Also had a 23-game on-base streak from 7/1 until his promotion to Double-A Altoona...Made Double-A debut on 7/29 vs. Trenton and hit a two-run homer for his first Double-A hit...Hit safely in 22 of 30 regular-season games with the Curve and finished the season third in the Pirates minor league system with a .302 overall batting average...Appeared in all six playoff games for the 2017 E.L. champs and went 3-for-19 in the playoffs...**For more on George, see Page 35 of the Curve Media Guide**

#10 Ke'Bryan Hayes

Bats: Right Throws: Right

Ht/Wt: 5-11 / 195

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 4 games, 4/11-4/16

STARTS (POSITION): 3B (27)

STARTS (ORDER): 2nd (9), 3rd (3), 4th (4), 6th (11)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 8 games, 4/29-5/5

LAST HR: 7/27/17 (BRD @ STL) (C. Missigman)

PINCH-HITTING: .000 (0/1)

MULTI-HIT GAMES: 7

ACQ: 1st Round (2015) - Concordia Lutheran (Texas) HS

- **CURRENT NOTES:** Leads E.L. third baseman with eight double plays...Tied for fourth in Eastern League with 28 games played

- **2018 NOTES:** First Double-A hit and two RBIs on the same swing on 4/6 vs. AKR...Went 3-for-4 with a triple on 4/11 vs. HAR...Hit .050 (1-for-20) over first five games...Hit .382 (13/34) over nine-game stretch from 4/11-4/21 with a double, a triple and four RBIs

- **CAREER NOTES:** Drafted by the Pirates in the first round (32nd overall) in 2015...Perfect Game All-American and Texas All-Region first-team selection in 2015 season season after hitting .436 with 27 RBIs...Helped lead his team to the 2015 TAPPS state title with a game-winning, go-ahead RBI single in the sixth inning of the clinching game...Played for the USA Junior National Team in 2014...Had committed to play for the University of Tennessee before signing with the Pirates...Selected as a South Atlantic League Mid-Season All-Star in 2016 with the West Virginia Power...Missed final six weeks in 2016 after suffering a back strain and later a cracked rib...Spent 2017 with A-Adv. Bradenton, where he was named a Florida State League Mid-Season All-Star, an MiLB.com Pirates Organizational All-Star and won the 2017 Rawlings MiLB Gold Glove Award as the top defensive third baseman in the minors...Ranked second in the Pirates' system with 27 stolen bases...Rated by Baseball America as the "Best Defensive Infielder" in the Pirates' system entering 2018...**For more on Hayes, see Page 37 of the Curve Media Guide**

#53 Logan Hill

Bats: Right Throws: Right

Ht/Wt: 6-3 / 225

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 4 games, 5/2-5/4

STARTS (POSITION): LF (14), RF (2), DH (7)

STARTS (ORDER): 4th (13), 5th (5), 6th (5)

CURRENT ON-BASE STREAK: --

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

LAST HR: 5/3/18 (ALT vs. ERI) (K. Funkhouser)

PINCH-HITTING: .000 (0/2), K

MULTI-HIT GAMES: 2

ACQ: 25th Round (2015) - Troy University

- **CURRENT NOTES:** Ranks tied for fourth in the Eastern League with 37 strikeouts...Tied for fifth in the Pirates organization with three home runs

- **2018 NOTES:** Hit go-ahead, three-run home run in the 8th inning on 4/5 vs. AKR to lift Curve to a 6-3 Opening Day win...Went on a 19-game on-base streak from 7/6/17-4/6/18, which was the second-longest active streak in the league at the time, during which he hit .286 with two homers and nine RBIs...Hit second and third home runs in consecutive home games on 4/25 vs. ERI, a three-run shot, and 5/3 vs. ERI

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

POSITION PLAYER NOTES

#14 Bralin Jackson Bats: Right Throws: Left Ht/Wt: 6-2/183

CURRENT HIT STREAK: -- **CURRENT ON-BASE STREAK:** -- **LAST HR:** 7/1/17 (CHA @ BRD) (S. Tarpley)
LONGEST HIT STREAK: 2 games, 5/2-5/4 (1) **LONG ON-BASE STREAK:** 3 games, 4/29-5/4 (1) **PINCH-HITTING:** --
STARTS (POSITION): RF (6) **ACQ:** MiLB Free Agent (2017)
STARTS (ORDER): 7th (4), 8th (1), 9th (1)

- CURRENT NOTES:
- 2018 NOTES: Began season in Pirates extended spring training and assigned to Double-A Altoona on 4/20...Made Double-A on 4/20 vs. RIC as the starting right fielder and went 0-for-4 at the plate...First Double-A RBI on first Double-A hit in the second inning on 4/23 vs. ERI and collected a second hit in the eighth...Tallied three hits for the first time at Double-A on 5/4 (1) vs. ERI
- CAREER NOTES: Drafted by the Tampa Bay Rays in the fifth round in 2012 out of Raytown South (Mo.) High School...Played five seasons in the Rays system...2014 New York-Penn League All-Star as a member of the Hudson Valley Renegades with a career-best .274 batting average...Spent the 2015 season with the Single-A Bowling Green Hot Rods and hit a career-high 19 doubles and 41 RBIs...In 2016, played with A-Adv. Charlotte Stone Crabs in the Florida State League and homered in his first at-bat...Released by the Rays following the 2016 season...Played in the independent Frontier League for the Washington Wild Things...Led Washington with 16 home runs and 76 RBIs...Frontier League All-Star Game MVP last July after he went 2-for-4 with a two-run double...*For more on Jackson, see Page 44 of the Curve Media Guide*

#49 Christian Kelley Bats: Right Throws: Right Ht/Wt: 5-10/190

CURRENT HIT STREAK: -- **CURRENT ON-BASE STREAK:** 4 games, 5/1-pres. **LAST HR:** 5/4/18 (2) (ALT vs. ERI) (Z. Houston)
LONGEST HIT STREAK: 4 games, 4/21-4/27 **LONG ON-BASE STREAK:** 6 games, 4/18-4/27 **PINCH-HITTING:** --
STARTS (POSITION): C (19) **ACQ:** 11th Round (2015) - Cal Poly Pomona
STARTS (ORDER): 8th (9), 9th (10)

- CURRENT NOTES: 11 runners caught-stealing is the second-highest total among E.L. catchers with the fourth-most steal attempts (28)...39.3% caught-stealing percentage is third-best in the E.L....6-for-last-11 (.545) at the plate in last four games with a homer, double and 4 RBIs
- 2018 NOTES: Picked up Double-A hits in 2-for-4 performance on 4/6 vs. AKR...Threw out two base-stealing attempts on 4/10 vs. HAR...Recorded first Double-A RBI on 4/18 @ AKR, a go-ahead RBI-single in a 4-2 Curve loss...Hit first Double-A home run on 4/22 vs. RIC on a two-run blast during a 3-for-4 afternoon with three RBIs...Hit second homer on 4/27 @ HAR, a solo shot, in a 2-1 Curve loss...Collected RBIs in four straight games from 4/21-4/25, combining for eight hits and six RBIs...Set a new career-high in home runs with his third homer on 5/4 (2) vs. ERI...Raised batting average from .125 to .290 over nine games between 4/21-5/4(2) with a .467 (14/30) stretch with three homers, three doubles, 10 RBIs and six runs scored
- CAREER NOTES: Drafted by the Pirates in the 11th round in 2015 out of Cal Poly Pomona...Hit .341 as a draft-eligible sophomore in 2015 at California Polytechnic State University, Pomona...Started professional career with short-season West Virginia Black Bears in 2015, where he led NYPL catchers in games (53), total chances (442), putouts (382), assists (52) and double plays (7)...Began 2016 with Single-A West Virginia Power and joined A-Adv. Bradenton on 8/10 for the remainder of the season as part of the Marauders' championship run...Spent all of 2017 with A-Adv. Bradenton...2017 Florida State League Mid-Season All-Star and starting catcher in FSL All-Star Game...Led FSL catchers in games caught (89), total chances (757), putouts (653) and assists (97)...Rated by Baseball America as the "Best Defensive Catcher" in the Pirates system entering 2018...*For more on Kelley, see Page 47 of the Curve Media Guide*

#23 Jason Martin Bats: Left Throws: Right Ht/Wt: 5-10/185

CURRENT HIT STREAK: -- **CURRENT ON-BASE STREAK:** 1 game, 5/7-pres. **LAST HR:** 5/3/18 (ALT vs. ERI) (K. Funkhouser)
LONGEST HIT STREAK: 5 games, 4/21-4/27 **LONG ON-BASE STREAK:** 8 games, 4/18-4/27 **PINCH-HITTING:** --
STARTS (POSITION): LF (6), CF (17) **ACQ:** Trade (HOU) - 2018
STARTS (ORDER): 2nd (1), 3rd (13), 5th (9)

- CURRENT NOTES: Tied for Eastern League lead with four triples which is also second-best in Double-A...His .286 batting average is eighth-best in the Pirates organization
- 2018 NOTES: Made Pirates organization debut on 4/10 vs. HAR and went 0-for-4 with three strikeouts...Went combined 0-for-8 with five strikeouts in first two games...Went 3-for-4 with a triple and scored two runs on 4/13 @ ERI...Hit go-ahead triple in the 11th and then scored in 5-4 win on 4/14 @ ERI...Hit first home run in Pirates organization on 4/21 vs. RIC and went 3-for-4 with a walk, three runs scored and a double, missing a triple for the cycle...Had doubles in five straight games from 4/21-4/27
- CAREER NOTES: Drafted in the eighth round by the Astros in 2013 out of Orange Lutheran (Calif.) High School...Traded to the Pittsburgh Pirates on January 13, 2018 with INF Colin Moran, RHP Joe Musgrove and RHP Michael Feliz for RHP Gerrit Cole...Entered 2018 rated as the Astros' No. 19 prospect by Baseball America and the Pirates' No. 22 prospect by MLB.com...Played with A-Adv. Lancaster in 2016 and finished with 23 home runs, the most in the Houston organization and third-most in the California League...Began 2017 with A-Adv. Buies Creek...Promoted to Double-A Corpus Christi on 5/30/17 for the remainder of the season and finished the year with a combined 18 home runs and 66 RBIs between the two stops...*For more on Martin, see Page 51 of the Curve Media Guide*

#5 Logan Ratledge Bats: Right Throws: Right Ht/Wt: 5-10/190

CURRENT HIT STREAK: -- **CURRENT ON-BASE STREAK:** -- **LAST HR:** 8/23/17 (BRD @ DBT) (S. Lugo)
LONGEST HIT STREAK: -- **LONG ON-BASE STREAK:** -- **PINCH-HITTING:** --
STARTS (POSITION): -- **ACQ:** 13th Round (2015) - North Carolina State Univ.
STARTS (ORDER): --

- CURRENT NOTES:
- 2018 NOTES: Added to the Altoona roster on 5/7
- CAREER NOTES: Drafted by the Pirates in the 13th round (397th overall) in 2015 out of North Carolina State...Attended Ardrey Kell (N.C.) High School and won North Carolina state titles in 2009 and 2010...Entered NC State baseball program in same recruiting class as Trea Turner (2012-2014) of the Washington Nationals...Led Wolfpack in 2015 in batting average (.329), doubles (19), homers (10) and stolen bases (11) to earn third-team All-ACC honors...Opened professional career with Bristol Pirates in 2015 and moved up to short-season West Virginia Black Bears on July 31...Split 2016 season between Single-A West Virginia Power and Florida State League champion A-Adv. Bradenton...Finished season fifth among Pirates minor leaguers with 24 stolen bases in 2016...Played at three levels in 2017 and spent majority of the season with A-Adv. Bradenton...Promoted to Double-A Altoona on 6/25 and debuted as a defensive replacement on 6/26 @ BOW...Collected first Double-A hit on 6/29 @ BOW...Returned to A-Adv. Bradenton on 7/20 to finish 2017 season...Fell a triple shy of the cycle on 8/22 @ DBT and matched a career-high four hits...*For more on Ratledge, see Page 55 of the Curve Media Guide*

#24 Bryan Reynolds Bats: Switch Throws: Right Ht/Wt: 6-3/205

CURRENT HIT STREAK: 3 games, 4/6-pres. **CURRENT ON-BASE STREAK:** 3 games, 4/6-pres. **LAST HR:** 9/3/17 (SJ @ STK) (K. Friedrichs)
LONGEST HIT STREAK: 3 games, 4/6-pres. **LONG ON-BASE STREAK:** 3 games, 4/6-pres. **PINCH-HITTING:** --
STARTS (POSITION): RF (3), CF (1) **ACQ:** Trade (SF) - 2018
STARTS (ORDER): 5th (4)

- CURRENT NOTES:
- 2018 NOTES: Notched first Double-A hit, a double, on 4/6 vs. AKR...Placed on the 7-day DL on 4/10 for a left wrist sprain
- CAREER NOTES: Drafted by the San Francisco Giants in the second round in 2016 out of Vanderbilt...Traded by the Giants to the Pirates on January 15, 2018 along with RHP Kyle Crick and "future considerations" for OF Andrew McCutchen...Attended Brentwood High School in Tennessee, where he was a first-team all-state selection as a junior in 2012...Led Vanderbilt with a .338 batting average as a freshman during Commodores' College World Series national championship run in 2014...Hit .329 overall in three seasons at Vanderbilt with 22 home runs, including 13 as a junior in 2016...Began professional career in 2016 with short-season Salem-Keizer and was named a Baseball America Short-Season All-Star...Joined A-Adv. San Jose on 9/6/16 for California League playoffs...Spent 2017 with San Jose and led the team with a .312 batting average, 72 runs scored and tripled nine times...Selected as a California League Mid-Season All-Star...Played for the U.S. team in the 2017 MLB All-Star Futures Game in Miami and walked in only plate appearance off the bench...2017 MiLB.com Giants Organization All-Star...Ranked as No. 5 Giants prospect by Baseball America and No. 6 Pirates prospect by MLB.com entering 2018...*For more on Reynolds, see Page 58 of the Curve Media Guide*

POSITION PLAYER NOTES

#3 Cole Tucker

Bats: Switch Throws: Right

Ht/Wt: 6-3/200

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 6 games, 4/8-4/17

STARTS (POSITION): SS (24), DH (2)

STARTS (ORDER): 1st (26)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 9 games, 4/5-4/17

LAST HR: 9/3/17 (ALT vs. HAR) (T. Collins)

PINCH-HITTING: --

MULTI-HIT GAMES: 5

ACQ: 1st Round (2014) - Mountain Pointe (Ariz.) HS

- **CURRENT NOTES:** 2-for-last-40 (.050) at the plate over last 11 games with four walks and 16 strikeouts

- **2018 NOTES:** Had a 25-game on-base streak between 8/19/17-4/16/18, which was the second-longest streak in the league during that period, during which he hit .365 (35/96) with seven doubles, three triples, two home runs, 17 RBIs and 18 runs scored...Knocked the go-ahead and eventual winning run in the 10th inning on 4/19 @ AKR on an RBI, infield single

- **CAREER NOTES:** Drafted by the Pirates in the first round (24th overall) in 2014 out of Mountain Pointe High School in Phoenix, Ariz....Had committed to play at the University of Arizona before signing with the Pirates...Named Perfect Game Second-Team All-American in 2014...Played for Team USA in the 2013 18U Baseball World Cup in Taiwan and won gold medal...Spent 2014 in the GCL and ranked second in the league with 39 runs scored...Named No. 11 GCL prospect by *Baseball America*...Spent 2015 with Single-A West Virginia Power and played 73 games before missing all of August with a shoulder injury...Ranked fifth in the Pirates system with 25 stolen bases in 2015...Named a 2015 MiLB.com Pirates Organization All-Star...Named No. 15 prospect in South Atlantic League by *Baseball America*...Started 2016 with Single-A West Virginia in May after missing start of season recovering from shoulder surgery...Promoted to A-Adv. Bradenton on 5/28/16...Returned to Bradenton to open 2017 season was named a Florida State League Mid-Season All-Star...Named No. 9 Florida State League prospect by *Baseball America*...Promoted to Altoona on 7/20/17...Hit .348 with four doubles, two triples, 12 RBIs and 13 walks over final 17 games in 2017 with Altoona...Went 3-for-5 with two doubles in Game 1 of the 2017 ELDS on 9/7 @ BOW...Fractured left hand in Game 2 of ELDS on 9/8 @ BOW and missed remainder of the postseason...Led Pirates system with 47 total stolen bases in 2017...Ranked by *Baseball America* as the No. 6 Pirates prospect and by MLB.com as the No. 5 Pirates prospect entering 2018...**For more on Tucker, see Page 66 of the Curve Media Guide**

#6 Jackson Williams

Bats: Right Throws: Right

Ht/Wt: 6-3/200

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 3 games, 4/23-5/2

STARTS (POSITION): C (9)

STARTS (ORDER): 8th (3), 9th (6)

CURRENT ON-BASE STREAK: 5 games, 4/23-pres.

LONG ON-BASE STREAK: 5 games, 4/23-pres.

LAST HR: 4/29/18 (ALT @ HAR) (D. Self)

PINCH-HITTING: --

MULTI-HIT GAMES: 2

ACQ: MiLB FA (2017)

- **CURRENT NOTES:**

- **2018 NOTES:** Hit first homer of the season on 4/29 @ HAR and delivered a game-tying RBI single in ninth inning of Curve's 9-8 comeback win

- **CAREER NOTES:** Signed by the Pirates as a minor league free agent in 2017...Originally drafted by the San Francisco Giants in the first round in 2007 out of the University of Oklahoma...Ranked by *Baseball America* as the Giants No. 18 prospect in 2008 and No. 16 Giants prospect in 2009...First played in the Eastern League in 2009 in the Connecticut Defenders' final season and in 2010 during the Richmond Flying Squirrels' first season...Signed as a minor league free agent with the Colorado Rockies in 2014...Made MLB debut with the Rockies on 6/27/14 and appeared in seven total major league games...Claimed on waiver by the Angels and then traded back to the Giants on 3/17/15...Played entire 2015 minor league season with Richmond before earning a September call-up to the Giants...Played seven games with San Francisco...Signed a minor league contract with the Rockies on 11/10/15...Starting catcher for Hartford Yard Goats' inaugural game on 4/7 in Richmond, a home game for Hartford while awaiting its new stadium's completion...Signed with the Pirates as a minor league free agent prior to the start of the 2017 season...Began year in extended spring training before joining Altoona on 4/28...Hit safely in each of his first six games with Altoona...Split 2017 between Altoona and Triple-A Indianapolis...**For more on Williams, see Page 69 of the Curve Media Guide**

BATTERS BREAKDOWN

MULTI-HIT GAMES

MULTI-RBI GAMES

HOME RUN BREAKDOWN

PLAYER	MULTI-HIT GAMES					MULTI-RBI GAMES					HOME RUN BREAKDOWN					
	TOT	2H	3H	4H	5+	TOT	2BI	3BI	4BI	5+BI	TOT	2R	3R	GS	PH	LAST
Stephen Alemais	5	5	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Will Craig	5	5	--	--	--	5	2	3	--	--	3	1	2	--	--	4/10 vs. HAR
Elvis Escobar	1	1	--	--	--	2	1	1	--	--	--	--	--	--	--	--
Jordan George	3	2	1	--	--	1	--	1	--	--	--	--	--	--	--	--
Ke'Bryan Hayes	7	5	2	--	--	1	1	--	--	--	--	--	--	--	--	--
Logan Hill	2	2	--	--	--	4	2	2	--	--	3	1	2	--	--	5/3 vs. ERI
Bralin Jackson	2	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--
Christian Kelley	7	6	1	--	--	2	--	2	--	--	3	1	--	--	--	5/4 (2) vs. ERI
Kevin Krause	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jason Martin	7	4	3	--	--	2	2	--	--	--	2	1	--	--	--	5/3 vs. ERI
Wyatt Mathisen	2	2	--	--	--	--	--	--	--	--	1	--	--	--	--	5/4 (1) vs. ERI
Logan Ratledge	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pablo Reyes	2	2	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Bryan Reynolds	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cole Tucker	5	5	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Jackson Williams	2	2	--	--	--	1	--	1	--	--	1	1	--	--	--	4/29 @ HAR
Pitchers	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Totals	50	42	8	--	--	21	11	10	--	--	13	5	4	--	--	

PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
W. Craig	.500, 1/2, RBI	4/29 @ HAR
E. Escobar	.000, 0/3, K	4/20 vs. RIC
J. George	.250, 1/4	5/2 @ RIC
K. Hayes	.000, 0/1, K	4/22 vs. RIC
L. Hill	.000, 0/2, K	5/1 @ RIC
K. Krause	.000, 0/0, BB	4/10 vs. HAR
W. Mathisen	.000, 0/0, BB	4/11 vs. HAR

Totals: .167 (2/12), RBI, 2 BB, 3 K

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
D. Agrazal	.500 (1/2)	--	1	1	--	--	1	5/1 @ RIC
J.T. Brubaker	.000 (0/4)	--	--	--	1	--	--	4/30 @ RIC
T. Hearn	.000 (0/3)	--	--	--	1	1	--	4/29 @ HAR
M. Keller	.000 (0/3)	--	--	--	1	2	--	4/28 @ HAR
B. Waddell	.250 (1/4)	--	--	2	3	--	--	5/2 @ RIC
Totals	.125 (2/16)	--	1	3	5	4	1	

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	8	11	9	13	14	11	14	14	6	5	105
OPPONENT	11	10	2	6	14	5	23	13	8	5	97

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
--	--	--	--

HOME-ROAD STATS

Home (8-8)		
Average:	.254	Home Runs: 11
Runs Per Game:	4.0	Stolen Bases: 8
Doubles:	21	Walks: 48
Triples:	7	Strikeouts: 106
Road (7-5)		
Average:	.198	Home Runs: 2
Runs Per Game:	3.4	Stolen Bases: 4
Doubles:	16	Walks: 38
Triples:	4	Strikeouts: 100

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

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

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	4-4	3-1	1-3
vs. Binghamton	--	--	--
vs. Bowie	0-1	0-1	--
vs. Erie	5-3	3-3	2-0
vs. Harrisburg	2-3	1-1	1-2
vs. Hartford	--	--	--
vs. New Hampshire	--	--	--
vs. Portland	--	--	--
vs. Reading	--	--	--
vs. Richmond	4-2	1-2	3-0
vs. Trenton	--	--	--
TOTALS	15-13	8-8	7-5

2018 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS

--

15+ GAME ON-BASE STREAKS

--

MULTI-HOMER GAMES

--

BACK-TO-BACK HOME RUNS

--

WALK-OFF WINNERS

--

FIRST-INNING LEADOFF HOME RUNS

--

2018 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS

LONGEST WINNING STREAK.....	5, 4/29-5/3
LONGEST LOSING STREAK.....	3, 2x, last - 4/26-4/28
LARGEST MARGIN OF VICTORY.....	7, 4/23 vs. ERI
LARGEST MARGIN OF DEFEAT.....	6, 4/28 @ HAR
LARGEST SHUTOUT WIN.....	7, 4/23 vs. ERI
LARGEST SHUTOUT LOSS.....	2, 3x, last - 5/7 vs. BOW
LONGEST GAME, TIME.....	3:18, 4/13 @ ERI
LONGEST 9-INNING GAME TIME.....	3:05, 4/5 vs. AKR
SHORTEST 9-INNING GAME TIME.....	1:51, 5/7 vs. BOW
LONGEST 7-INNING GAME TIME.....	2:13, 5/4 (2) vs. ERI
SHORTEST 7-INNING GAME TIME.....	2:00, 5/5 vs. ERI
LONGEST GAME, INNINGS.....	11, 4/13 @ ERI
LONGEST HOME GAME, INNINGS.....	10, 4/25 vs. ERI
LONGEST ROAD GAME, INNINGS.....	11, 4/13 @ ERI
LARGEST CROWD, HOME.....	5,208, 4/22 vs. RIC
SMALLEST CROWD, HOME.....	2,362, 4/23 vs. ERI
LARGEST CROWD, ROAD.....	7,436, 4/29 @ HAR
SMALLEST CROWD, ROAD.....	1,182, 4/14 @ ERI
MOST ERRORS.....	3, 5/7 vs. BOW
MOST ERRORS BY OPPONENT.....	5, 4/6 vs. AKR
MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....	3, 3x, last - 4/20-4/24
MOST LOB.....	13, 2x, last - 4/21 vs. RIC
FEWEST LOB.....	0, 4/28 @ HAR

TEAM BATTING

MOST RUNS.....	9, 4/29 @ HAR
MOST RUNS, INNING.....	6, 2x, last - 4/29 @ HAR (9th inning)
MOST HITS.....	14, 4/21 vs. RIC
MOST HITS, INNING.....	5, 5/1 @ RIC (5th inning)
MOST HOME RUNS, GAME.....	2, 5/3 vs. ERI
MOST HOME RUNS, INNING.....	1, 13x, last - 5/5 vs. ERI (6th inning)
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	3, 4/7-4/10
MOST DOUBLES, GAME.....	4, 5/1 @ RIC
MOST TRIPLES, GAME.....	2, 4/25 vs. ERI
MOST EXTRA-BASE HITS.....	6, 4/25 vs. ERI
MOST STOLEN BASES.....	2, 2x, last - 5/3 vs. ERI
MOST STRIKEOUTS, 9-INNING GAME.....	13, 5/1 @ RIC
MOST STRIKEOUTS, ALL GAMES.....	13, 2x, last - 5/1 @ RIC
MOST WALKS, ALL GAMES.....	6, 2x, last - 4/29 @ HAR

TEAM PITCHING

MOST RUNS ALLOWED.....	9, 4/25 vs. ERI
MOST RUNS ALLOWED, INNING.....	6, 4/29 @ HAR (5th inning)
MOST HITS ALLOWED.....	12, 4/25 vs. ERI
MOST HITS ALLOWED, INNING.....	3, 10x, last - 5/4 (1) vs. ERI (5th inning)
MOST HOME RUNS ALLOWED.....	3, 2x, last - 4/25 vs. ERI
MOST HOME RUNS ALLOWED, INNING.....	1, 16x, last - 5/4 (1) vs. ERI (4th inning)
MOST CONSECUTIVE GAMES ALLOWING A HOME RUN.....	4, 4/28-5/1
MOST STRIKEOUTS, 9-INNING GAME.....	12, 4/5 vs. AKR
MOST STRIKEOUTS, ALL GAMES.....	14, 4/14 @ ERI
MOST BASES ON BALLS.....	8, 2x, last - 4/10 vs. HAR
MOST EXTRA-BASE HITS ALLOWED.....	4, 4x, last - 5/1 @ RIC

INDIVIDUAL BATTING

MOST RUNS SCORED.....	3, Jason Martin, 4/21 vs. RIC
MOST HITS.....	3, 8x, last - Bralin Jackson, 5/4 (1) vs. ERI
MOST EXTRA-BASE HITS.....	2, 2x, last - Will Craig, 5/1 @ RIC
MOST DOUBLES.....	2, Will Craig, 5/1 @ RIC
MOST TRIPLES.....	1, 11x, last - Jason Martin, 5/4 (2) vs. ERI
MOST HOME RUNS.....	1, 13x, last - Christian Kelley, 5/4 (2) vs. ERI
MOST TOTAL BASES.....	7, Jason Martin, 4/21 vs. RIC
MOST RBI.....	3, 8x, last - Christian Kelley, 5/1 @ RIC
MOST STOLEN BASES.....	1, several
MOST BASES ON BALLS.....	2, 11x, last - Cole Tucker, 5/3 vs. ERI
MOST STRIKEOUTS.....	4, Cole Tucker, 5/1 @ RIC
LONGEST HITTING STREAK.....	8, Stephen Alemais, 4/17-4/25
LONGEST ON-BASE STREAK.....	10, Wyatt Mathisen, 4/8-4/29
LONGEST RBI STREAK.....	4 games, Christian Kelley, 4/21-4/27

INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER.....	8.0, J.T. Brubaker, 4/30 @ RIC
MOST INNINGS PITCHED, RELIEVER.....	5.0, Dario Agrazal, 5/7 vs. BOW
MOST HITS ALLOWED, STARTER.....	7, 2x, last - Taylor Hearn, 5/4 (1) vs. ERI
MOST HITS ALLOWED, RELIEVER.....	6, Logan Sendelbach, 4/28 @ HAR
MOST STRIKEOUTS, STARTER.....	9, Taylor Hearn, 5/4 (1) vs. ERI
MOST STRIKEOUTS, RELIEVER.....	6, Logan Sendelbach, 4/28 @ HAR
MOST BASES ON BALLS, STARTER.....	5, Mitch Keller, 4/28 @ HAR
MOST BASES ON BALLS, RELIEVER.....	5, Jake Brentz, 4/16 @ AKR
MOST EARNED RUNS ALLOWED, STARTER.....	7, Taylor Hearn, 4/29 @ HAR
MOST EARNED RUNS ALLOWED, RELIEVER.....	4, 2x, last - Logan Sendelbach, 4/29 @ HAR
MOST CONSECUTIVE SCORELESS IP.....	13.2, 2x, last - J.T. Brubaker, 4/18-4/30

MISCELLANEOUS STATS

2018 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Alemais	--	--	22	--	4	--	--	--	--
Craig	--	22	--	--	--	--	--	2	--
Escobar	--	--	--	--	--	2	3	16	--
George	--	2	--	--	--	6	--	3	--
Hayes	--	--	--	27	--	--	--	--	--
Hill	--	--	--	--	--	14	--	2	7
Jackson	--	--	--	--	--	--	--	6	--
Kelley	19	--	--	--	--	--	--	--	--
Krause	--	--	--	--	--	--	--	1	--
Martin	--	--	--	--	--	6	17	--	--
Mathisen	--	4	3	1	--	--	--	--	1
Ratlidge	--	--	--	--	--	--	--	--	--
Reyes	--	--	3	--	--	--	7	--	2
Reynolds	--	--	--	--	--	--	1	3	--
Tucker	--	--	--	--	24	--	--	--	2
Williams	9	--	--	--	--	--	--	--	--

2018 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	2	17	--	--	--	--	3	4	--
Craig	--	--	11	10	1	2	--	--	--
Escobar	--	--	--	--	--	4	9	8	--
George	--	--	1	1	9	--	--	--	--
Hayes	--	9	3	4	--	11	--	--	--
Hill	--	--	--	13	5	5	--	--	--
Jackson	--	--	--	--	--	4	1	1	--
Kelley	--	--	--	--	--	--	9	10	--
Krause	--	--	--	--	--	--	--	1	--
Martin	--	1	13	--	9	--	--	--	--
Mathisen	--	--	--	--	4	3	2	--	--
Ratlidge	--	--	--	--	--	--	--	--	--
Reyes	--	1	--	--	--	2	9	--	--
Reynolds	--	--	--	--	4	--	--	--	--
Tucker	26	--	--	--	--	--	--	--	--
Williams	--	--	--	--	--	--	3	6	--
Pitchers	--	--	--	--	--	--	--	--	10

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	2	5/4 (2) vs. ERI	14
Craig	--	5/7 vs. BOW	19
Escobar	21	--	21
George	4	4/30 @ RIC	4
Hayes	8	4/29 @ HAR	9
Hill	16	--	16
Jackson	--	5/7 vs. BOW	6
Kelley	3	5/1 @ RIC	11
Krause	1	--	1
Martin	9	4/27 @ HAR	12
Mathisen	11	--	11
Ratlidge	--	--	--
Reyes	4	4/13 @ ERI	5
Reynolds	1	4/7 vs. AKR	2
Tucker	--	5/7 vs. BOW	9
Williams	9	--	9

OUTFIELD ASSISTS

Player	Total	Last Assist
Bryan Reynolds	1	4/5 vs. AKR

THE LAST TIME...

Altoona scored 10 or more runs (game)	10, 8/3/17 vs. Erie
Altoona scored 10 or more runs (inning)	10, 8/7/10 at Harrisburg
Altoona scored 15 or more runs (game)	18, 7/21/15 vs. Erie (G1)**
Opponent scored 10 or more runs (game)	11, 7/1/17 vs. Erie
Opponent scored 10 or more runs (inning)	--
Opponent scored 15 or more runs (game)	15, 6/3/14 vs. Binghamton

Altoona collected 20+ hits in a game..... 24, 7/21/15 vs. Erie (G1)*

Opponent collected 20+ hits in a game..... 22, 5/26/13 vs. Richmond

Altoona hits an inside-the-park HR	Will Craig, 4/10/18 vs. Harrisburg
Altoona hits a walk-off HR	Mitchell Tolman, 3-run home run, 9/4/17 vs. Harrisburg
Altoona hits a pinch-hit HR	Jonathan Schwind, 8/9/17 vs. Reading
Altoona hits a grand slam	Jonathan Schwind, 8/17/16 at Portland (G2)
Altoona hits back-to-back HRs	Stetson Allie/Tomas Morales, 8/22/16 at Harrisburg
Altoona hits leadoff HR to start game	Kevin Newman, 6/28/17 at Bowie
Altoona pitcher hits a HR	Alex McRae, 4/30/17 vs. Harrisburg

Opponent hits an inside-the-park HR	Nick Noonan, 5/3/10 at Richmond
Opponent hits a walk-off HR	Rashad Crawford, 8/6/17 at Trenton
Opponent hits a pinch-hit HR	Art Charles, 6/11/15 at Reading
Opponent hits a grand slam	Aderlin Rodriguez, 8/27/17 vs. Bowie
Opponent hits back-to-back HRs	Dylan Cozens/Rhys Hoskins, 6/10/16 at Reading
Opponent hits leadoff HR to start game	Nick Williams, 8/24/15 vs. Reading

Altoona batter hits for the cycle	4/9/13, Andrew Lambo at Akron
Altoona batter records 5+ hits in a game	5, 15x, last - Wyatt Mathisen, 8/3/17 vs. Erie
Altoona batter has 5+ RBI in a game	5, Jin-De Jhang, 8/3/17 vs. Erie

Opponent batter hits for the cycle	Lou Montanez, 8/1/08 vs. Bowie
Opponent batter records 5+ hits in a game	Juan Perez, 4/20/12 vs. Richmond
Opponent batter has 5+ RBI in a game	6, Aderlin Rodriguez, 8/27/17 vs. Bowie

Altoona threw a no-hitter (9 IP) (one pitcher)	N/A
Altoona threw a no-hitter (9 IP) (combined)	E. Hollingsworth/J. Townsend/J. Ramos/R. Beckman, 7/25/13 at New Hampshire
Altoona threw a no-hitter (7 IP) (combined)	N/A

Opponent threw a no-hitter (9 IP)	Giovanni Soto, 7/15/12 at Akron
Opponent threw a no hitter (9 IP) (combined)	D. Crouthers/A. Mitchell/J. Sequea, 8/19/04 vs. Bowie
Opponent threw a no-hitter (7 IP) (combined)	C. James/C. Kimball/Z. Zinicola, 6/10/10 vs. Harrisburg (2)

Altoona threw a complete-game shutout (9 IP)	Mitch Keller, 9/7/17 at Bowie
Altoona threw a complete-game shutout (7 IP)	Matt Benedict, 7/8/15 at Erie
Altoona threw back-to-back shutouts (team)	8/25-26/2012 vs. Richmond

Opponent threw a complete-game shutout (9 IP)	Drew VerHagen, 7/6/13 vs. Erie
Opponent threw a complete-game shutout (7 IP)	Kelvin Marte, 7/17/15 at Richmond
Opponent threw back-to-back shutouts	5/30-5/31/2014 vs. New Hampshire

Altoona wins in last at bat	Jason Martin, RBI single (10th), 5/2/18 at Richmond
Opponent wins in last at bat	Kelvin Gutierrez, sacrifice fly (8th), 2-1, 4/27/18 at Harrisburg
Altoona pitcher strikes out:	
10	J.T. Brubaker, 6/13/17 vs. Portland
11	Mitch Keller, 9/1/17 vs. Harrisburg
12+	12, Tyler Glasnow, 7/27/15 at Akron

Opponent pitcher strikes out:	
10	P.J. Walters, 5/31/14 vs. New Hampshire
11	Nate Reed, 8/30/17 at Richmond
12+	12, Bryan Evans, 6/3/15 vs. New Britain
Altoona turns a triple play	Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at Akron
Opponent turns a triple play	Clint Frazier/Eric Stamets/Joe Sever (9-3-6), 4/12/16 vs. Akron

* - Franchise Record
** - Tied Franchise Record

ALTOONA CURVE COACHING STAFF

Michael Ryan
Manager (2nd Season)

Career Record: 369-348
w/ ALT: 89-79

Ryan returns to Altoona after leading the Curve to the Eastern League title in 2017. He also served as a coach for the Curve in 2012. He is in his sixth 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, including winning the Florida State League championship. Ryan was drafted in the fifth round by the Minnesota Twins in 1996, and he went on to play 15 professional seasons, including five in the majors.

2018 Altoona Curve Game Information

Bryan Hickerson
Pitching Coach

2nd season
4th overall

Hickerson returns to the Altoona staff after overseeing strong group of Curve pitchers in 2017 for his first year in the Pirates organization. He spent the previous 18 years working in ministry, mostly in the context of professional baseball and the military. A left-handed pitcher as a player, Hickerson was drafted by the Twins in the seventh round in 1986. He played a total of five major league seasons with the Giants, Cubs and Rockies. After his playing days, Hickerson served as a pitching coach in the Giants organization in 1997 & 1998.

Keoni De Renne
Hitting Coach

1st season
6th overall

De Renne joins the Curve in 2018 for his sixth season overall working in the Pittsburgh minor league system and his fifth as a hitting coach. He managed the Pirates' affiliate in the Dominican Summer League in 2013 to a 46-26 record. He joined Michael Ryan's staff as the hitting coach for the West Virginia Power from 2014-15 and spent each of the last three seasons with the Bradenton Marauders. As a player, De Renne was drafted by the Atlanta Braves in the 12th round in 2000 out of the University of Arizona and played 11 professional seasons.

Stephen Morales
Coach

1st season
6th overall

Morales joins the Curve for his first season working in the Pirates organization. He spent the last five seasons as a coach with the Indios de Mayagüez of the Liga de Béisbol Profesional Roberto Clemente (Roberto Clemente Professional Baseball League) in Puerto Rico, working mostly with catchers, including major leaguers Martin Maldonado, Roberto Perez, Christian Vazquez, Rafael Lopez and Rene Rivera. As a player, Morales was drafted in the 23rd round in 1996 by the Florida Marlins and played 15 total professional seasons.

Justin Ahrens
Athletic Trainer

2nd season
9th overall

In his seventh season as a member of the Pittsburgh organization, Ahrens returns to Altoona for a second season in 2018. He spent two years in Bradenton from 2015-16, where he was named Florida State League Athletic Trainer of the Year in 2016. He spent each the last five seasons on the same staff as manager Michael Ryan. Ahrens received a bachelor's degree in athletic training from Carroll University in 2011, and a master's degree in kinesiology from Fresno Pacific University in 2016.

Joe Schlesinger
Strength Coach

2nd season
6th overall

Schlesinger returns to the Curve for his second season, after making stops at Jamestown, West Virginia and Bradenton within the Pittsburgh system. Prior to joining the Pirates, he served as the strength and conditioning graduate assistant at Duquesne University from 2012-2014. Schlesinger graduated from Toledo with a degree in exercise science in 2011 and completed his master's degree of science in sports leadership at Duquesne in 2014.

2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.	
4/5	Akron	W, 6-5	1-0	T-1st	--	Sean Keselica (1-0)	Agenis Angula (0-1)	Geoff Hartlieb (1)	2:29	41	5,024	
4/6	Akron	L, 7-6	1-1	T-2nd	-1.0	Leandro Linares (1-0)	Tate Scioneaux (0-1)	--	3:05	57	2,592	
4/7	Akron	W, 5-1	2-1	T-2nd	-1.0	Bret Helton (1-0)	M. Peoples (0-1)	--	2:26	35	3,331	
4/8	Akron	W, 4-0	3-1	T-1st	--	Mitch Keller (1-0)	Sean Brady (0-1)	--	2:25	34	2,784	
4/9	Harrisburg	-- PPD: INCLEMENT WEATHER - RESCHEDULED TO JUNE 26 --										
4/10	Harrisburg	W, 4-3	4-1	1st	+0.5	L. Sendelbach (1-0)	Kaleb Fleck (1-1)	Geoff Hartlieb (2)	2:34	41	2,577	
4/11	Harrisburg	L, 2-1	4-2	2nd	-0.5	Brady Dragmire (1-0)	J.T. Brubaker (0-1)	Derek Self (2)	2:25	50	2,538	
4/13	at Erie	W, 6-2	5-2	1st	+0.5	Dario Agrazal (1-0)	Spencer Turnbull (0-1)	--	2:45	51	4,105	
4/14	at Erie	W, 5-4 (11)	6-2	1st	+0.5	Geoff Hartlieb (1-0)	Mark Ecker (0-2)	--	3:13	37	1,182	
4/15	at Erie	-- PPD: INCLEMENT WEATHER - RESCHEDULED TO JUNE 23 --										
4/16	at Akron	L, 4-1	6-3	2nd	-1.0	Dominic DeMasi (1-0)	Jake Brentz (0-1)	--	2:29	36	1,725	
4/17	at Akron	L, 2-0	6-4	2nd	-2.0	Shane Bieber (2-0)	Taylor Hearn (0-1)	Mitch Brown (2)	2:20	33	1,523	
4/18	at Akron	L, 4-2	6-5	3rd	-3.0	Leandro Linares (2-1)	L. Sendelbach (1-1)	Luke Eubank (1)	2:19	49	1,764	
4/19	at Akron	W, 2-1 (10)	7-5	2nd	-2.0	Geoff Hartlieb (1-0)	Jordan Milbrath (0-1)	Yeudy Garcia (1)	2:21	47	2,032	
4/20	Richmond	L, 6-3	7-6	3rd	-3.0	Dusten Knight (1-0)	Bret Helton (1-1)	Caleb Simpson (4)	2:37	53	2,393	
4/21	Richmond	W, 7-6	8-6	3rd	-2.0	Mitch Keller (2-0)	Cory Taylor (2-1)	Yeudy Garcia (2)	3:00	58	4,641	
4/22	Richmond	L, 5-4	8-7	3rd	-3.0	Shaun Anderson (3-1)	Taylor Hearn (0-2)	Caleb Simpson (5)	2:53	60	5,208	
4/23	Erie	W, 7-0	9-7	3rd	-2.0	J.T. Brubaker (1-1)	Beau Burrows (1-2)	--	2:20	67	2,362	
4/24	Erie	-- PPD: INCLEMENT WEATHER - RESCHEDULED TO MAY 4 --										
4/25	Erie	L, 9-6 (10)	9-8	3rd	-2.0	Mark Ecker (1-2)	Bret Helton (1-2)	John Schreiber (3)	3:02	49	4,068	
4/27	at Harrisburg	L, 2-1	9-9	T-3rd	-2.0	Logan Darnell (2-0)	Yeudy Garcia (0-1)	Austen Williams (1)	2:24	60	3,264	
4/28	at Harrisburg	L, 7-1	9-10	4th	-3.0	Brady Dragmire (2-0)	Mitch Keller (2-1)	--	2:18	61	3,378	
4/29	at Harrisburg	W, 9-8	10-10	4th	-3.0	Geoff Hartlieb (3-0)	Bryan Harper (1-1)	Tate Scioneaux (1)	2:58	48	7,436	
4/30	at Richmond	W, 3-1	11-10	3rd	-2.0	J.T. Brubaker (2-1)	Jordan Johnson (2-3)	Jesus Liranzo (1)	2:25	72	3,011	
5/1	at Richmond	W, 8-2	12-10	T-2nd	-1.0	Dario Agrazal (2-0)	J. McCasland (0-1)	--	2:45	80	5,307	
5/2	at Richmond	W, 3-2 (10)	13-10	T-1st	--	Geoff Hartlieb (4-0)	Caleb Simpson (1-1)	--	2:44	75	7,109	
5/3	Erie	W, 5-2	14-10	T-st	--	Mitch Keller (3-1)	Kyle Funkhouser (0-3)	Jesus Liranzo (2)	2:12	86	3,024	
5/4 (1)	Erie	L 6-1	14-11	2nd	-0.5	Tyler Alexander (3-0)	Taylor Hearn (0-3)	Kurt Spomer (1)	2:03	80	--	
5/4 (2)	Erie	W, 5-2	15-11	2nd	-0.5	L. Sendelbach (2-2)	Kyle Dowdy (2-2)	Tate Scioneaux (2)	2:13	79	--	
5/5	Erie	L, 2-0	15-12	T-2nd	-1.5	Beau Burrows (3-2)	J.T. Brubaker (2-2)	John Schreiber (4)	2:00	69	4,228	
5/6	Erie	-- PPD: INCLEMENT WEATHER - RESCHEDULED TO AUGUST 11 --										
5/7	Bowie	L, 2-0	15-13	3rd	-3.0	Jayson Aquino (1-0)	Joe Musgrove (0-1)	Luis Gonzalez	1:51	68	2,666	
5/8	Bowie	6 p.m.										
5/9	Bowie	10:30 a.m.										
5/10	at Reading	6:45 p.m.										
5/11	at Reading	7:15 p.m.										
5/12	at Reading	6:15 p.m.										
5/13	at Reading	2:15 p.m.										
5/14	Richmond	6 p.m.										
5/15	Richmond	6 p.m.										
5/16	Richmond	6 p.m.										
5/17	Portland	6 p.m.										
5/18	Portland	6 p.m.										
5/19	Portland	6 p.m.										
5/20	Portland	2 p.m.										
5/22	at Bowie	6:35 p.m.										
5/23	at Bowie	6:35 p.m.										
5/24	at Bowie	11:05 a.m.										
5/25	at Harrisburg	7 p.m.										
5/26	at Harrisburg	6 p.m.										
5/27	at Harrisburg	6:30 p.m.										
5/28	at Harrisburg	Noon										
5/29	Akron	6 p.m.										
5/30	Akron	6 p.m.										
5/31	Akron	10:30 a.m.										
6/1	at Hartford	7:05 p.m.										
6/2	at Hartford	6:05 p.m.										
6/3	at Hartford	1:05 p.m.										
6/5	Reading	7 p.m.										
6/6	Reading	7 p.m.										
6/7	Reading	7 p.m.										
6/8	Hartford	7 p.m.										
6/9	Hartford	6 p.m.										
6/10	Hartford	2 p.m.										
6/12	at Binghamton	6:35 p.m.										
6/13	at Binghamton	6:35 p.m.										
6/14	at Binghamton	10:35 a.m.										
6/15	New Hampshire	7 p.m.										
6/16	New Hampshire	6 p.m.										
6/17	New Hampshire	6 p.m.										
6/19	at Richmond	6:35 p.m.										
6/20	at Richmond	6:35 p.m.										
6/21	at Richmond	6:35 p.m.										
6/22	at Erie	7:05 p.m.										
6/23	at Erie	DH (4:35 p.m.)										
6/24	at Erie	1:35 p.m.										
6/25	Harrisburg	7 p.m.										
6/26	Harrisburg	DH (5 p.m.)										
6/27	Harrisburg	7 p.m.										
6/28	Harrisburg	7 p.m.										
6/29	at Akron	7:05 p.m.										
6/30	at Akron	7:05 p.m.										
7/1	at Akron	2:05 p.m.										
7/2	at Akron	7:05 p.m.										
7/3	at Akron	7:05 p.m.										
7/4	Trenton	7 p.m.										
7/5	Trenton	7 p.m.										
7/6	Trenton	7 p.m.										
7/7	Trenton	6 p.m.										
7/8	Trenton	2 p.m.										
7/12	at Erie	7:05 p.m.										
7/13	at Erie	7:05 p.m.										
7/14	at Erie	7:05 p.m.										
7/15	at Erie	1:35 p.m.										
7/16	Bowie	7 p.m.										
7/17	Bowie	7 p.m.										
7/18	Bowie	Noon										
7/19	at Reading	7:15 p.m.										
7/20	at Reading	7:15 p.m.										
7/21	at Reading	6:45 p.m.										
7/22	at Reading	5:15 p.m.										
7/23	at Akron	7:05 p.m.										
7/24	at Akron	7:05 p.m.										
7/25	at Akron	12:05 p.m.										
7/26	Binghamton	7 p.m.										
7/27	Binghamton	7 p.m.										
7/28	Binghamton	6 p.m.										
7/29	Binghamton	2 p.m.										
7/31	at Harrisburg	6:30 p.m.										
8/1	at Harrisburg	6:30 p.m.										
8/2	at Harrisburg	7 p.m.										
8/3	Akron	7 p.m.										
8/4	Akron	6 p.m.										
8/5	Akron	6 p.m.										



2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
8/7	at Trenton	7 p.m.									
8/8	at Trenton	Noon									
8/9	at Trenton	7 p.m.									
8/10	Erie	7 p.m.									
8/11	Erie	DH (4:30 p.m.)									
8/12	Erie	6 p.m.									
8/14	at New Hampshire	7:05 p.m.									
8/15	at New Hampshire	7:05 p.m.									
8/16	at New Hampshire	7:05 p.m.									
8/17	at Portland	7 p.m.									
8/18	at Portland	6 p.m.									
8/19	at Portland	1 p.m.									
8/20	at Binghamton	6:35 p.m.									
8/21	at Binghamton	6:35 p.m.									
8/22	Harrisburg	6 p.m.									
8/23	Harrisburg	6 p.m.									
8/24	Richmond	6 p.m.									
8/25	Richmond	6 p.m.									
8/26	Richmond	6 p.m.									
8/27	Trenton	6 p.m.									
8/28	Trenton	6 p.m.									
8/29	Trenton	6 p.m.									
8/30	Trenton	6 p.m.									
8/31	at Bowie	7:05 p.m.									
9/1	at Bowie	6:35 p.m.									
9/2	at Bowie	1:35 p.m.									
9/3	at Bowie	1:35 p.m.									

TRANSACTIONS

April	May
April 5 Pittsburgh Pirates announce 25-man Altoona Curve roster	May 5 LHP Sean Keselica assigned to short-season West Virginia from Double-A Altoona
April 8 RHP Jesus Liranzo assigned to Double-A Altoona	RHP Pedro Vasquez assigned from short-season West Virginia Black Bears to Double-A Altoona
April 10 RHP Jesus Liranzo placed on the 7-day disabled list (left ankle sprain)	May 6 RHP Joe Musgrove MLB Rehab Assignment transferred to Double-A Altoona
OF Bryan Reynolds placed on the 7-day disabled list (left wrist sprain) retro to 4/9	May 7 INF Wyatt Mathisen promoted to Triple-A Indianapolis from Double-A Altoona
OF Jason Martin assigned to Double-A Altoona from short-season West Virginia	INF Logan Ratlege promoted to Double-A Altoona from short-season West Virginia
April 16 RHP Jesus Liranzo reinstated from 7-day disabled list	
RHP Sam Street assigned to short-season West Virginia from Double-A Altoona	
April 20 INF/OF Pablo Reyes promoted to Triple-A Indianapolis	
OF Kevin Krause released	
OF/1B Jordan George assigned to Double-A Altoona from short-season West Virginia Black Bears	
OF Bralin Jackson assigned to Double-A Altoona from short-season West Virginia Black Bears	

UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
RHP Jesus Liranzo	Left ankle sprain	4/8	4/16				
OF Bryan Reynolds	Left wrist sprain	4/10 (retro 4/9)	--				

PIRATES ORGANIZATIONAL REPORT

MLB/Pittsburgh (19-16)	AAA/Indianapolis (14-14)	Adv.-A/Bradenton (18-13)	Class-A/West Va. (17-13)	SS-A/West Va. (0-0)	Rookie/Bristol (0-0)
Yesterday: OFF W: -- L: -- S: -- The idle Pirates made up a half game in the standings on Monday and head into their brief two-game series against the White Sox two games behind St. Louis in first place of the NL Central.	Yesterday: L, 3-1 @ LOU W: Zach Neal (2-0) L: Austin Coley (1-2) S: Kevin Quackenbush (1) Despite 10 hits by the Indians, they scratched together one run on Monday. Kevin Kramer, Jordan Luplow, Erich Weiss and Pablo Reyes all had two hits in the loss. Indy is 3.5 games behind first-place Toledo in the IL West.	Yesterday: W, 7-5 @ DUN W: Cam Vieaux (3-0) L: Nate Pearson (0-1) S: Matt Eckelman (4) Albert Baur powered the Marauders with two homers on Monday. Baur totaled three RBIs and three hits to lead their 13-hit charge. Cam Vieaux fanned six over six innings in the start for Bradenton, who sit three games behind Jupiter in FSL South.	Yesterday: W, 4-3 vs. HIC W: Beau Sulser (2-0) L: Sal Mendez (0-2) S: -- The first game took nine innings to complete as Lolo Sanchez hit a walk-off saf fly. Game 2: W, 3-2 vs. HIC W: Evan Piechota (2-0) L: Jean Casanova (1-2) S: -- The Power walked off again in game two on a wild pitch.	Yesterday: -- W: -- L: -- S: --	Yesterday: -- W: -- L: -- S: --
Today: 8:10 p.m. @ CWS	Today: 6:30 p.m. vs. LOU	Today: 6:30 p.m. @ DUN	Today: OFF	Season starts June 15	Season starts June 19