



GAME INFO



1000 PARK AVENUE, ALTOONA, PA 16602

814.283.3180

ALTOONACURVEBASEBALL

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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
148**



BATTING AVG.: .254 (3rd)
TEAM HR: 58 (1-2nd)
WALKS: 190 (9th)
STRIKEOUTS: 464 (8th)
TEAM ERA: 5.05 (12th)
WALKS: 219 (3rd)
STRIKEOUTS: 444 (10th)
() -- EL Rank

June 9, 2018 -- Game #57, Home Game #32
Hartford Yard Goats (28-33) vs. Altoona Curve (29-27)
RHP Peter Lambert (4-2, 2.71) vs. RHP Pedro Vasquez (0-3, 5.46)
6 p.m. | Peoples Natural Gas Field | Altoona, Pa.
Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV

BATTING AVG.: .244 (8th)
TEAM HR: 37 (11th)
WALKS: 153 (11th)
STRIKEOUTS: 421 (11th)
TEAM ERA: 3.79 (5th)
WALKS: 194 (8th)
STRIKEOUTS: 447 (9th)
() -- EL Rank



UPCOMING GAMES & PITCHING PROBABLES

Sun., June 10	Hartford	2 p.m.	LHP Jack Wynkoop (2-5, 5.64) vs. RHP Eduardo Vera (0-0, 1.93)
Mon., June 11	OFF DAY		
Tues., June 12	at Binghamton	6:35 p.m.	RHP Mitch Keller (6-2, 3.27) vs. TBD
Wed., June 13	at Binghamton	6:35 p.m.	LHP Taylor Hearn (1-4, 3.63) vs. TBD

YESTERDAY: The Curve picked up their third straight win with a 4-3 win over Hartford. In his Double-A debut, Cam Vieaux threw seven innings and allowed one run on three hits with no walks and seven strikeouts. Jason Martin opened the scoring with a two-run homer in the first inning, his eighth of the year. After a run by Hartford in the second, Will Craig ripped a two-run double in the third to open a 4-1 lead. Hartford brought home a pair of runs on a homer by Brenden Rodgers in the ninth, but Tate Scioneaux ended the game to pick up his third save.

TONIGHT: The 20th Season of Altoona Curve Baseball, presented by Stuckey Subaru, continues as the Curve face the Hartford Yard Goats, Double-A affiliate of the Colorado Rockies, in the second of three games at PNG Field. The series marks Hartford's only trip to Altoona this year and wraps up the season series between the two clubs, who play all six head-to-head games in a ten-day span. The Curve dropped two-of-three games in Hartford from June 1-3.

THE CURVE: After winning three straight games, the Curve lost three straight, including the final two games at Hartford over the weekend and Tuesday's game against Reading, and followed with back-to-back shutout wins against Reading and a win on Friday against Hartford. As a team, the Curve are hitting .264 (223/844) with 23 homers over the last 25 games since May 11, averaging 4.4 runs per game (109 runs) in that stretch.

THE YARD GOATS: Hartford has lost 13 of its last 16 games, including being swept in three games at Erie prior to this series, and have lost four straight overall. The Yard Goats lost seven consecutive games, their longest losing streak of the season, from May 26-June 1 before winning back-to-back games against the Curve at Dunkin' Donuts Park last weekend. Over the last 16 games since May 24, the Yard Goats are hitting .234 (122/521) as a team and have posted a 5.65 ERA (86 ER/137.0 IP).

FOR ALTOONA: Right-hander **Pedro Vasquez** makes his sixth start of the season and his seventh overall appearance for the Curve. He faced Hartford in his most recent outing on Sunday, picking up a loss after allowing three earned runs over five innings on eight hits. He has worked at least 5.0 innings in each of his last four starts. Vasquez joined the Curve from extended spring training on May 4 and debuted that night against Erie, allowing one run before rain shortened his outing to three innings. He made 24 starts and two relief appearances for A-Adv. Bradenton last year, going 9-7 with a 3.73 ERA. In the first half of the season, he went 6-3 with a 2.20 ERA over 11 starts and two relief outings, but had a 5.10 ERA over his final 13 starts, including a 6.84 ERA in five August outings. He was selected as a Florida State League Mid-Season and Post-Season All-Star in 2017. Vasquez was acquired by the Pirates along with LHP Jake Brentz on September 1, 2016 as players to be named later in the August 6 trade that sent Arquimedes Caminero to the Seattle Mariners. **For more on Vasquez, see page two.**

FOR HARTFORD: Right-hander Peter Lambert makes his 12th start of the season and his second straight against Altoona. Last time out, he pitched the first complete game of his career, working the full nine innings and allowing one run on four hits. The lone run for the Curve scored on a Bralin Jackson solo homer, and the Curve did not have any other baserunners reach scoring position. Lambert had gone 2-1 with a 5.94 ERA (11 ER/16.2 IP) over his previous three starts. Lambert spent all of 2017 with the A-Adv. Lancaster JetHawks, going 9-8 with a 4.17 ERA in 26 starts, and he is in his first season at Double-A. His ERA last season was fourth-best in the hitter-friendly California League. Lambert was drafted in the second round by the Rockies in 2015 out of San Dimas (Calif.) High School and is ranked by MLB.com as Colorado's No. 3 prospect and the No. 96 prospect in baseball.

HOME COOKIN': Over their last nine home games since May 19, the Curve have gone 7-2 and have allowed more than three runs in a game just once, a 4-2 loss to Reading on Tuesday night. The pitching staff has combined to post a 2.22 ERA (20 ER/81.0 IP) over the last nine games at PNG Field. The Altoona offense has combined to hit .277 (80/288) over the last nine games at home. The Curve picked up walk-off wins in three of five home games from June 30-May 7.

BLANK SPACE: The Curve pitching did not allow a run over the 19.2 innings from the start of Wednesday's game through the second inning on Friday. The Curve had back-to-back shutout wins against Reading, marking the first consecutive shutouts for Altoona since August 25 & 26, 2012 against Richmond. Altoona has two shutouts in the month of June, while the rest of the Eastern League has combined for two shutouts this month.

RISP-Y BUSINESS: Over the last 16 games since May 23, the Curve are hitting .212 (29/137) with runners in scoring position. In seven games in the month of June, the team has combined to hit .208 (15/72) with runners in scoring position.

ALEMAIS-ING: After going 0-for-26 from May 4-18, **Stephen Alemais** has picked up 25 hits over his last 19 games, hitting .397 (25/63) since May 19, the fourth-best average across all of Double-A during that stretch. He opened the season with a .310 batting average over his first 15 games through April 23, but batted just .102 (6/59) over his next 18 games from April 25-May 18.

COLE TRAIN: Since May 20, **Cole Tucker** has hit .315 (23/73) in 17 games with three doubles, a triple, four RBIs and eight stolen bases. Over his previous 20 games from April 25-May 19, Tucker hit .104 (8/77), the lowest average in the Pirates organization among qualifying hitters. Prior to that slide, Tucker had posted a .321 (18/56) batting average over his first 15 games of the season. After starting the year 0-for-5 in stolen base attempts, Tucker has successfully stolen in eight of his last nine tries.

KE' PLAYS: **Ke'Bryan Hayes** has picked up at least one hit in 13 of his last 18 games since May 19, posting a .333 (23/69) average in that span with two homers, nine doubles and 10 RBIs. On June 1 at Hartford, he matched a career high with four hits, the first Curve player with a four-hit game this season, and had a team-best three doubles. Last year's MiLB Rawlings Gold Glove Award winner as the top defensive third baseman in the minors, Hayes currently leads all Eastern League third basemen with a .975 fielding percentage on the 2018 season, while playing more games (54) at the position than anyone else in the circuit.

J-MART: Outfielder **Jason Martin** is ranked third in the Pirates organization and tied for fourth in the Eastern League with a .326 batting average on the season. His eight homers are second on the team and rank tied for second in the Pittsburgh organization. On the season, he has totaled seven three-hit games and a team-best 19 total multi-hit performances.

PROSPECT WATCH: The Curve roster features 10 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 Alemais** (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), Alemais (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	35-26	.574	--	@ POR
Richmond	30-27	.526	3.0	vs. HAR
Altoona	29-27	.518	3.5	vs. HFD
Harrisburg	29-29	.500	4.5	@ RIC
Bowie	27-30	.474	6.0	@ NHM
Erie	25-34	.424	9.0	vs. REA

2018 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
New Hamp.	36-24	.600	--	vs. BOW
Trenton	35-24	.593	0.5	vs. BIN
Binghamton	33-27	.550	3.0	@ TRN
Hartford	28-33	.459	8.5	@ ALT
Reading	25-34	.424	10.5	@ ERI
Portland	21-38	.356	14.5	vs. AKR

2018 CURVE AT A GLANCE

Overall Record	29-27
Home	17-14
Road	12-13

Place (E.L. Western)	3rd
Games Ahead/Behind	-3.5

Streak	W3
Last 5	3-2
Last 10	6-4

2018 vs. Hartford	2-2
at Altoona	1-0
at Hartford	1-2
All-time vs. Hartford	11-7
at Altoona	4-2
at Hartford	6-6

'18 Home Attendance	111,425
Home Openings	30
Average Attendance	3,714

BROADCAST INFORMATION



Trey Wilson, Nate Bowen and Garrett 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 96.1 FM/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



TODAY'S STARTING PITCHER



RHP PEDRO VASQUEZ @pedrovasquez14 #26

HEIGHT: 6-4 **WEIGHT:** 225 **B/T:** R/R **EXP:** 4 YR

BORN: SEPTEMBER 23, 1995 (22) IN SANTO DOMINGO, D.R.
RESIDES: SANTO DOMINGO, D.R.
ACQUIRED: TRADE - SEA (9/1/2016)

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM	RESULT
5/4 (2)	Erie	--	3.0	3	1	1	1	2	After 3rd, Curve leading 3-1	W, 5-2
5/11	at Reading	--	5.0	6	4	4	2	4	After 5th, Curve trailing 4-3	L, 9-8
5/18	Portland	--	3.0	3	1	1	0	1	--	L, 8-4
5/23	at Bowie	L (1)	5.0	11	7	7	1	4	After 5th, Curve trailing 7-3	L, 9-3
5/29	Akron	L (2)	7.0	5	1	1	3	5	After 7th, Curve trailing 1-0	L, 3-0
6/3	at Hartford	L (3)	5.0	8	6	3	3	4	After 5th, Curve trailing 6-1	L, 8-5

Bold - Career High
Italics - Relief outing

VASQUEZ CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
15	DSL Mariners (F-Rk.)	8-2	2.08	15/15	1	0	0	91.0	70	30	21	5	10	71
16	AZL Mariners (Rk.)	2-2	2.22	5/4	0	0	0	28.1	24	7	7	1	5	22
	Clinton (A)	3-2	2.28	8/8	1	0	0	43.1	35	13	11	3	4	30
	2016 Totals (Rk./A)	5-4	2.26	13/12	1	0	0	71.2	59	20	18	4	9	52
17	Bradenton (A+)	9-7	3.73	26/24	0	0	0	137.2	135	57	57	13	30	107
18	Altoona (AA)	0-3	5.46	6/5	0	0	0	28.0	37	20	17	2	10	20
MilB Totals (4 seasons)		22-16	3.10	60/56	2	0	0	328.1	301	127	113	24	59	250

CURRENT NOTES

Has worked at least five innings in his last four starts after his first start was shortened due to rain

2018 NOTES

Began season in extended spring training...Assigned to Double-A Altoona on 5/4 and made Double-A and season debut on 5/4 (2) vs. ERI...Pitched three innings before second game of double-header was suspended due to rain at PNG Field...Made second start on 5/11 @ REA and allowed a two-run homer in the first to Zach Green and two more runs in the fourth in a no-decision...Matched career high with 11 hits allowed and set season high with seven runs allowed in loss on 5/23 @ BOW...Five runs scored in second and two in fifth in that outing...Posted a 9.90 ERA (11 ER/10 IP) over two starts on 5/11 and 5/23...Worked season-high seven innings and allowed a single run in the fifth inning in loss on 5/29 @ AKR as Curve were shut out, 3-0...Went 0-2 with a 5.48 ERA in five May appearances (four starts)...Allowed six runs (three earned) over five innings in third loss on 6/3 @ HFD, with the runs scoring in the 2nd through 4th innings

2017 NOTES

Spent entire season with A-Adv. Bradenton Marauders in the Florida State League...Made Pirates organization debut on 4/7 @ CHA with a four-inning no-decision...Threw six shutout innings with five hits allowed on 4/23 vs. JUP for first win...Won three straight starts from 5/4-5/15...Struck out eight over seven shutout innings and allowed two hits in win on 5/31 vs. FTM...Named a Florida State League Mid-Season All-Star...Starting pitcher in the Florida State League All-Star Game for the South and allowed two runs in the first inning on 6/17...Struck out career-high nine batters on 7/3 vs. FLO over six innings...Compiled 11 quality starts on the season...Finished sixth in the Florida State League in ERA (3.73), tied for second in wins (9), second in WHIP (1.20) and second in opponents' batting average (.254)...Ranked fifth among starting pitchers in the league with 7.15 K/9 IP...Named a Florida State League Post-Season All-Star

ALTOONA CURVE STARTER BREAKDOWN

PLAYER	LAST START	DEC	IP	H	R	ER	HR	BB	SO	RESULT	STARTS	TEAM RECORD
Dario Agrazal (R)	5/24 @ BOW	L (2)	4.0	6	4	3	1	2	1	L, 5-2	8	4-4
J.T. Brubaker (R)	5/5 vs. ERI	L (2)	4.0	6	2	2	9	3	1	L, 2-0	6	3-3
Austin Coley (R)	5/28 @ HAR	W (1)	6.0	5	2	2	1	4	5	W, 4-2	1	1-0
Taylor Hearn (L)	6/7 vs. REA	--	7.0	4	0	0	0	2	9	W, 1-0	11	5-6
Mitch Keller (R)	6/6 vs. REA	W (6)	6.0	2	0	0	0	3	8	W, 4-0	11	7-4
Nick Kingham (R)	5/14 vs. RIC	L (1)	5.0	7	4	4	0	1	4	L, 7-3	1	0-1
Joe Musgrove (R)	5/7 vs. BOW	L (1)	4.0	2	1	1	1	0	4	L, 2-0	1	0-1
Logan Sendelbach (R)	6/2 @ HFD	L (2)	3.0	6	4	4	2	1	1	L, 11-1	1	0-1
Pedro Vasquez (R)	6/3 @ HFD	L (3)	5.0	8	6	3	0	3	4	L, 8-5	5	1-4
Eduardo Vera (R)	6/5 vs. REA	--	7.0	6	2	2	1	1	5	L, 4-2	2	1-1
Cam Vieaux (L)	6/8 vs. HFD	W (1)	7.0	3	0	0	0	0	7	W, 4-3	1	1-0
Brandon Waddell (L)	5/25 @ HAR	L (1)	5.0	7	7	7	2	5	2	L, 14-2	8	5-3

SEASON TOTALS	W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
	16	17	56	0	319.1	267	132	115	25	100	274	3.24

2018 HIGHS

IP: 7.0, 5/29 vs. AKR
 K's: 5, 5/29 vs. AKR
 BB's: 3, 2x, last - 6/3 @ HFD
 Hits: 11, 5/23 @ BOW
 Runs: 7, 5/23 @ BOW

CAREER HIGHS

IP: 9.0, 8/21/15 (DSL MAR @ DSL METS)
 K's: 9, 2x, last - 7/3/17 (BRD @ FLO)
 BB: 3, 6x, last - 6/3 (ALT @ HFD)
 Hits: 11, 2x, last - 5/23/18 (ALT @ BOW)
 Runs: 9, 7/29/17 (BRD vs. PMB)

RUNS ALLOWED BY INNING (STARTS)

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

VASQUEZ CAREER NOTES

Signed as an international free agent by the Seattle Mariners on April 8, 2015...Made 15 starts in the DSL that year and tied for the league lead with eight wins, led the league with 91.0 innings pitched and finished third in the circuit with a 0.88 WHIP...Began 2016 with rookie AZL Mariners and turned in quality starts in three of four games started before a promotion to Single-A Clinton on July 17, 2016...Threw an eight-inning complete game on July 30, 2016 but was charged with loss in 1-0 defeat...Revealed as player to be named later along with LHP Jake Brentz on September 1, 2016 in trade that sent RHP Arquimedes Caminero to the Mariners on August 6, 2016...Spent entire 2017 season with A-Adv. Bradenton...Went 6-3 with a 2.20 ERA over 11 starts and two relief outings in first half but post a 3-4 record with a 5.10 ERA after the All-Star Break and a 6.84 ERA in five August starts...Named as a Florida State League Mid-Season and Post-Season All-Star in 2017...Finished sixth in the FSL in ERA (3.73), tied for second in wins (9), second in WHIP (1.20) and second in opponents' batting average (.254)

VASQUEZ VS. HARTFORD

0-1, 5.40 ERA

Date	H/R	Dec	IP	H	R/ER	K/BB
6/3	R	L	5.0	8	6/3	4/3

HARTFORD VS. VASQUEZ

.364

Batter	AVG	HR	RBI	BB	K
Scott Burcham	.000 (0/3)	0	0	0	1
Sam Hilliard	.333 (1/3)	0	0	0	1
Chris Jensen	.000 (0/1)	0	0	0	1
Ryan Metzler	1.000 (2/2)	0	1	0	0
Nelson Molina	1.000 (2/2)	0	1	1	0
Brian Mundell	.333 (1/3)	0	1	0	0
Dom Nunez	.500 (1/2)	0	1	1	0
Chris Rabago	.000 (0/0)	0	0	1	0
Brenden Rodgers	.000 (0/2)	0	0	0	1
Forrest Wall	.250 (1/4)	0	1	0	0
TOTALS	.364 (8/22)	0	5	3	4

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	0-1	2.08	3/2	13.0	3/3	8/4
Road	0-2	8.40	3/3	15.0	17/14	12/6
Day	0-1	5.40	1/1	5.0	6/3	4/3
Night	0-2	5.48	5/4	23.0	14/14	16/7
May	0-2	5.48	5/4	23.0	14/14	16/7
June	0-1	5.40	1/1	5.0	6/3	4/3
Pre-ASG	0-3	5.45	6/5	28.0	20/17	20/10
Starter	0-3	5.76	5/5	25.0	19/16	19/10
Reliever	0-0	3.00	1/0	3.0	1/1	1/0

SEASON SPLITS/MISC. STATS

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	8	41	5.2	5
Brubaker	6	19	3.2	3
Coley	1	4	4.0	1
Hearn	11	44	4.0	2
Keller	11	55	5.0	7
Kingham	1	3	3.0	--
Musgrove	1	0	0.0	--
Sendelbach	1	1	1.0	--
Vasquez	5	21	4.2	1
Vera	2	6	3.0	2
Vieaux	1	4	4.0	1
Waddell	8	27	3.4	6

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)	6/2 @ HFD	--	2.0	4	2	2	0	3	3	12	0/1	--	6/12 (50%)
Montana DuRapau (R)	6/5 vs. REA	L (1)	1.0	2	2	2	1	0	1	2	1/1	--	0/2 (0%)
Elvis Escobar (L)	5/25 @ HAR	--	0.0	3	3	3	0	2	0	1	--	3/0	0/1 (0%)
Yeudy Garcia (R)	6/7 vs. REA	--	0.2	0	0	0	0	2	1	16	2/4	8/5	9/16 (56%)
Geoff Hartlieb (R)	6/6 vs. REA	S (5)	1.2	2	0	0	0	0	2	17	5/10	6/4	10/17 (58%)
Bret Helton (R)	6/6 vs. REA	--	1.1	1	0	0	0	3	2	15	--	4/3	13/15 (87%)
Bralin Jackson (R)	5/25 @ HAR	--	0.1	0	0	0	0	0	0	1	--	3/3	1/1 (100%)
Sean Keselica (L)	6/7 vs. REA	W (2)	1.1	0	0	0	0	0	3	15	--	5/4	12/15 (80%)
Jesus Liranzo (R)	5/19 vs. POR	S (4)	1.1	0	0	0	0	1	2	9	4/4	3/2	6/9 (67%)
Tate Scioneaux (R)	6/8 vs. HFD	S (3)	2.0	4	2	2	1	0	1	18	3/4	5/4	12/18 (67%)
Logan Sendelbach (R)	5/27 @ HAR	--	2.1	3	3	3	1	1	2	13	0/2	2/2	7/13 (54%)
Sam Street (R)	4/14 @ ERI	S (1)	1.0	2	1	0	0	0	1	3	1/1	3/1	0/3 (0%)
Pedro Vasquez (R)	5/18 vs. POR	--	3.0	3	1	1	0	0	1	1	--	--	1/1 (100%)
Brandon Waddell (L)	5/14 vs. RIC	--	3.0	6	3	2	0	1	3	1	--	--	1/1 (100%)
SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA	
	13	10	56	16/27	171.2	155	111	92	17	94	173	4.80	

#34 Montana DuRapau (@DuRapauMontana)

Bats: Right Throws: Right

Ht/Wt: 5-10/193

LAST OUTING:	6/5 vs. REA	MOST K:	4, 6/1 @ HFD	SAVE OPPS:	1/1
LONG OUTING (PEN):	2.0, 5/2 @ HFD	MOST BB:	--	INHERITED/STRANDED:	--
LAST WIN:	8/19/17 (IND @ SYR)	SCORELESS STREAK:	0.1, 6/5-pres.	FIRST BATTER RETIRED %:	0/2 (0%)
LAST SAVE:	6/2/18 (ALT @ HFD)	LONG SCORELESS STK:	2.2, 6/1-6/5	CURVE RECORD WHEN PITCHING:	1-1
LAST HR ALLOWED:	6/3/18 (ALT vs. REA) (J. Hernandez)	EXTRA-INNING UER:	--	ACQUIRED:	32nd Round (2014) - Bethune-Cookman

- **CURRENT NOTES:** Holds Altoona franchise record with 37 career saves

- **2018 NOTES:** Missed start of season while serving 50-game suspension...Made 2018 debut on 6/1 @ HFD pitched 2.0 scoreless innings with four strikeouts for first save...In second outing, allowed eventual game-winning homer in ninth inning of Curve's 4-2 loss on 6/5 vs. REA

- **CAREER NOTES:** Selected in the 32nd round of the 2014 draft out of Bethune-Cookman...Named first-team All-MEAC in junior season in 2013 while taking over as the number-one starter in the weekend rotation...Went 25-15 with a 3.19 ERA in 66 collegiate games during four-year career...Made professional debut in 2014 with short-season Jamestown, going 3-2 with a 2.21 ERA in 15 games (11 starts)...Made Altoona debut late in the 2015 season...Spent 2016 with Altoona and led Pirates organization with 22 saves...Returned to Altoona to begin 2017...Broke Altoona franchise record for most career saves with his 30th on 5/19/17...Picked up 14 saves and went 2-2 with a 1.49 ERA in 27 games with Curve in 2017 before promotion to Triple-A Indianapolis...Went 1-0 with a 3.24 ERA and one save in 15 games at Triple-A in 2017...Received 50-game suspension to begin 2018 season

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
6/5 V. REA	L (1)	1.0	2	2/2	1/0
6/1 @ HFD	S (1)	2.0	1	0/0	4/0

#17 Yeudy Garcia (@garciayeudy781)

Bats: Right Throws: Right

Ht/Wt: 6-2/220

LAST OUTING:	6/7 vs. REA	MOST K:	3, 3x, last - 5/22 @ BOW	SAVE OPPS:	2/4
LONG OUTING (PEN):	2.0, 2x, 5/13 @ REA	MOST BB:	4, 5/25 @ HAR	INHERITED/STRANDED:	8/5 (63%)
LAST WIN:	8/9/17 (ALT v. REA)	SCORELESS STREAK:	3.0, 5/29-pres.	FIRST BATTER RETIRED %:	9/16 (56%)
LAST SAVE:	4/21/18 (ALT vs. RIC)	LONG SCORELESS STK:	5.1, 4/6-4/27	CURVE RECORD WHEN PITCHING:	6-10
LAST HR ALLOWED:	5/22/18 (ALT @ BOW) (R. Mountcastle)	EXTRA-INNING UER:	0/1	ACQUIRED:	International FA (2013)

- **CURRENT NOTES:** Has worked three consecutive scoreless outings since 5/29 (0 ER/1 H/3 IP)

- **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...Held a 2.43 ERA (10 ER/37 IP) over 25 appearances between July 2017 through 5/13/18 after moving into a full-time relief role...Posted a 1.42 ERA (2 ER/12.2 IP) over first 10 outings...Posted a 32.40 ERA in three games from 5/17-5/25 (12/3.1 IP)

- **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
6/7 V. REA	--	0.2	0	0/0	1/2
6/2 @ HFD	--	1.1	0	0/0	1/0
5/29 V. AKR	--	1.0	0	0/0	1/2

#29 Geoff Hartlieb (@ItsGeoffNotJeff)

Bats: Right Throws: Right

Ht/Wt: 6-4/241

LAST OUTING:	6/6 vs. REA	MOST K:	4, 4/14 @ ERI	SAVE OPPS:	5/10 (50%)
LONG OUTING (PEN):	2.0, 3x, last - 5/17 vs. POR	MOST BB:	1, 5x, last - 5/31 vs. AKR	INHERITED/STRANDED:	6/4 (67%)
LAST WIN:	5/31/18 (ALT vs. AKR)	SCORELESS STREAK:	2.1, 6/3-pres.	FIRST BATTER RETIRED %:	10/17 (59%)
LAST SAVE:	6/6/18 (ALT vs. REA)	LONG SCORELESS STK:	4.1, 4/19-5/2	CURVE RECORD WHEN PITCHING:	13-4
LAST HR ALLOWED:	5/17/18 (ALT vs. POR) (L. Tandler)	EXTRA-INNING UER:	2	ACQUIRED:	29th Round (2016) - Lindenwood Uni.

- **CURRENT NOTES:** Five wins are tied for second in the Pirates organization...Five saves are tied for second in Pirates organization...Has a 7.15 ERA (14 R, 9 ER/11.1 IP) over last 10 outings with three saves in seven attempts

- **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...

Allowed go-ahead grand slam to Deivi Grullon in 8th inning of 9-8 loss on 5/11 @ REA...Fourth blown saver after he surrendered seven runs, two earned, in 12-9 loss on 5/17 vs. POR and allowed the go-ahead, three-run homer by Luke Tandler in the 10th inning...Picked up fifth win after allowing tying run in ninth in save attempt on 5/31 vs. AKR...Went 2-2 with a 7.27 ERA in eight May games with two saves in six attempts, allowing 12 runs (seven earned) in 8.2 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
6/6 V. REA	S (5)	1.2	2	0/0	2/0
6/3 @ HFD	--	1.0	2	2/2	1/0
5/31 V. AKR	W (5)	1.0	1	1/1	0/0

#50 Bret Helton (@Brethelton9)

Bats: Right Throws: Right

Ht/Wt: 6-3/223

LAST OUTING:	6/6 vs. REA	MOST K:	3, 2x, last - 6/2 @ HFD	SAVE OPPS:	--
LONG OUTING (PEN):	2.1, 4/7 vs. AKR	MOST BB:	3, 6/6 vs. REA	INHERITED/STRANDED:	4/3 (75%)
LAST WIN:	5/30/18 (ALT vs. AKR)	SCORELESS STREAK:	2.0, 6/2-pres.	FIRST BATTER RETIRED %:	13/15 (87%)
LAST SAVE:	--	LONG SCORELESS STK:	9.0, 5/1-5/23	CURVE RECORD WHEN PITCHING:	5-10
LAST HR ALLOWED:	5/1/18 (ALT @ RIC) (J.Sands)	EXTRA-INNING UER:	1	ACQUIRED:	9th Round (2015) - University of Utah

- **CURRENT NOTES:** Has a 2.65 ERA (5 ER/17 IP) over last nine outings since 5/5

- **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...Threw second consecutive scoreless outing with 1.2 innings on 5/9 vs. BOW...Carried a season-best scoreless streak of nine innings to begin the month of May that spanned over five outings...Earned second win on 5/26 @ HAR after two perfect innings of relief in a come-from-behind, 10-6 victory for the Curve...Won third game in Curve's 4-3, comeback win on 5/30 vs. AKR...Went 2-0 with a 1.32 ERA (2 ER/13.2 IP) over eight outings in May, holding batters to a .140 average and lowering ERA from 6.48 to 3.27

- **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
6/6 V. REA	--	1.1	1	0/0	2/3
6/2 @ HFD	--	2.0	4	2/2	3/0
5/30 V. AKR	W (3)	2.0	0	0/0	1/2

POSITION PLAYER NOTES

#2 Stephen Alemais (@StephenAlemais)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 193

CURRENT HIT STREAK: 5 games, 6/3-pres.

LONGEST HIT STREAK: 8 games, 2x, last - 5/25-6/1

STARTS (POSITION): 2B (45), SS (6)

STARTS (ORDER): 1st (3), 2nd (18), 7th (7), 8th (19), 9th (4)

CURRENT ON-BASE STREAK: 14 games, 5/25-pres.

LONG ON-BASE STREAK: 14 games, 5/25-pres.

LAST HR: 5/27/18 (ALT @ HAR) (K. McGowin)

PINCH-HITTING: --

MULTI-HIT GAMES: 12

ACQ: 3rd Round (2016) - Tulane

- **CURRENT NOTES:** Batting .397 (25/63) over last 19 games, the third-best average in the E.L. since 5/19, with a homer, five doubles, a triple, 10 RBIs, 12 runs and six multi-hit games...Leads E.L. in hitting with .406 (19/47) over 14-game on-base streak, tied for the longest of the season by a Curve player (J. Martin), with one homer, four doubles, six RBIs, five walks and four strikeouts since 5/25...Leads Eastern League second basemen with 46 games, 213 total chances, 136 assists and eight errors

- **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...Snapped an 0-for-26 stretch at the plate between 5/5-5/18 with a 3-for-4 outburst on 5/19 vs. POR...Hit first Double-A homer on 5/27 @ HAR, a two-run shot, in a 7-2 Curve loss...Went 3-for-4 and delivered first career walk-off hit with a game-winning single on 5/30 vs. AKR to lift the Curve to a 4-3 win...Drove in go-ahead run in 4-3 win on 6/1 @ HFD with eighth-inning double...Went on an eight-game hitting streak from 5/25-6/1, during which he hit .500 (14/28) with a homer, two doubles, a triple, four RBIs, seven runs scored and five multi-hit games

- **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 (@wrcraig22)

Bats: Right Throws: Right

Ht/Wt: 6-2 / 223

CURRENT HIT STREAK: 1 game, 6/8 vs. HFD

LONGEST HIT STREAK: 7 games, 5/18-5/25

STARTS (POSITION): 1B (45), DH (5)

STARTS (ORDER): 3rd (11), 4th (32), 5th (4), 6th (3)

CURRENT ON-BASE STREAK: 1 game, 6/8-pres.

LONG ON-BASE STREAK: 11 games, 4/29-5/9

LAST HR: 5/20/18 (ALT vs. POR) (D. Jimenez)

PINCH-HITTING: .333 (1/3), RBI

MULTI-HIT GAMES: 10

ACQ: 1st Round (2016) - Wake Forest

- **CURRENT NOTES:** Six home runs are tied for seventh in the Pirates organization...37 RBIs lead the Pirates system and are sixth-most in the E.L.

- **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...Team-best 11-game on-base streak from 4/29-5/9 in which he batted .300 (9/30) with two walks, three hit-by-pitch, five doubles and scored seven runs...Homered in back-to-back games on 5/14 and 5/15 vs. RIC...First three-hit game of the season on 5/20 vs. POR with his sixth homer and season-high four RBIs...Hit .321 over 15 games from 5/14-5/31 with three homers and 16 RBIs...Second Curve player (Jason Martin) to drive in four RBIs in a game during the Curve's 12-3 win on 5/20 vs. POR

- **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**

#32 Tyler Gaffney

Bats: Right Throws: Right

Ht/Wt: 6-1 / 225

CURRENT HIT STREAK: 1 game, 6/7-pres.

LONGEST HIT STREAK: 1 game, 6/7-pres.

STARTS (POSITION): RF (2)

STARTS (ORDER): 6th (2)

CURRENT ON-BASE STREAK: 2 games, 6/6-pres.

LONG ON-BASE STREAK: 2 games, 6/6-pres.

LAST HR: 5/11/18 (BRD vs. PMB) (E. Kruczynski)

PINCH-HITTING: --

MULTI-HIT GAMES: --

ACQ: 24th Round (2012) - Stanford

- **CURRENT NOTES:** .284 batting average between Bradenton and Altoona is 10th and 10 stolen bases are fifth in the Pirates' system...13 hit-by-pitches are fourth-most in MiLB

- **2018 NOTES:** Began the season with A-Adv. Bradenton after not playing baseball since 2012...Hit .291 in Bradenton with three homers, nine doubles, three triples, 21 RBIs and 10 stolen bases...Hit first professional home run on 4/21 vs. FTM...Homered in back-to-back games on 5/10 & 5/11 vs. PMB...Tripled twice and drove home three runs on 5/24 vs. JUP...Led Florida State League with 13 hit-by-pitches at the time of promotion to Double-A Altoona...Assigned to Double-A Altoona on 6/2...Made Double-A debut in 4-2 Curve loss on 6/5 vs. REA as a pinch-runner in the seventh and scored to tie the game 2-2...Made first Double-A start on 6/6 vs. REA and went 0-for-3 with a walk in his first plate appearance and scored one run...Notched first Double-A hit on a walk-off single with a 3-2 count and two outs during the bottom of the ninth inning to give the Curve a 1-0 win on 6/7 vs. REA

- **CAREER NOTES:** Drafted by the Pirates in the 24th round (736th overall) in the 2012 out of Stanford University...Played football and baseball at Stanford...Two-time All-Pac-12 Honorable Mention (2010 & 2011) in baseball...Hit .301 over 161 games and scored 132 runs...Had a 24-game hitting streak over two seasons (2011-12) and also reached safely in 41 consecutive games...Spent 2012 season with short-season State College Spikes, hit .297 over 38 games, was hit by a league-high 20 pitches and was a New York-Penn League All-Star before returning to Stanford to continue football career...Starting running back for Stanford in 2013 and led the Pac-12 with 21 rushing touchdowns while rushing for 1,709 yards, third-best in the conference...USA Today Second-Team All-America selection and second-team All-Pac-12 in 2013...Named 2013 Pac-12 Conference Championship Game MVP for 133-yard performance with three touchdowns, including a 69-yard score 1:19 into the game as Stanford defeated Arizona State 38-14...Ran for 91 yards and scored the first touchdown of the 2014 Rose Bowl while Stanford fell 24-20 to Michigan State...Finished college career with 2,500 rushing yards, 33 rushing touchdowns, 32 receptions for 264 yards and four receiving scores...Spent four seasons in the NFL with the Panthers (2014), Patriots (2014-16) and Jaguars (2017) after he was drafted by Carolina in the 6th round (204th overall) of the 2014 NFL Draft...Part of the Patriots' Super Bowl championship teams in Super Bowl XLIX and Super Bowl LI...Led Patriots running backs in rushing during the 2016 pre-season and had a 44-yard touchdown in their pre-season opener vs. New Orleans...Spent all of his NFL service time on practice squad or injured reserve

#24 Jordan George (@ZGeorge_7)

Bats: Switch Throws: Right

Ht/Wt: 6-1 / 199

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 8 games, 5/9-5/18

STARTS (POSITION): 1B (7), LF (7), RF (5), DH (9)

STARTS (ORDER): 3rd (1), 4th (3), 5th (23), 7th (1)

CURRENT ON-BASE STREAK: 2 games, 6/5-pres.

LONG ON-BASE STREAK: 8 games, 5/9-5/18

LAST HR: 5/26/18 (ALT @ HAR) (D. Self)

PINCH-HITTING: .250 (2/8), RBI, 2 BB

MULTI-HIT GAMES: 6

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

- **CURRENT NOTES:**

- **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...Season-best eight-game hitting streak between 5/9-5/18 and hit .357 (10/28) with four RBIs and five runs scored...Hit game-tying, solo homer to lead off eighth inning during a comeback, 10-6 Curve win on 5/26 @ 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 (@KeBryanHayes)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 195

CURRENT HIT STREAK: 2 games, 6/6-pres.

LONGEST HIT STREAK: 5 games, 2x, last - 5/19-5/24

STARTS (POSITION): 3B (54)

STARTS (ORDER): 2nd (33), 3rd (5), 4th (4), 6th (12)

CURRENT ON-BASE STREAK: 4 games, 6/3-pres.

LONG ON-BASE STREAK: 8 games, 2x, 5/8-5/17

LAST HR: 5/26/18 (ALT @ HAR) (J. Rodriguez)

PINCH-HITTING: .000 (0/1)

MULTI-HIT GAMES: 16

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

- **CURRENT NOTES:** In four games vs. Hartford, Hayes has hit five doubles and batting .438 (7/16)...Batting .405 (17/42) with six multi-hit performances and seven doubles (most in E.L.) in last 12 games since 5/26...Hit safely in 18 of his last 23 games and batting .341 (30/88) since 5/11 with 13 doubles, two triples, three homers, 10 RBIs and 16 runs scored...Leads all MiLB third basemen with .975 fielding percentage...Tops among E.L. third basemen with 54 games and second with 12 double plays started...Tied for fifth in the Eastern League with 16 doubles

- **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...Doubled in three straight games between 5/11-5/14...Launched first Double-A homer, a solo shot, on 5/17 vs. POR...Homered for second time on 5/24 @ BOW to bring the Curve within three in the ninth inning of a 5-2 loss...Hit third homer of the season, a three-run shot, put Altoona within one run and drove in a total of four RBIs during Altoona's 10-6 comeback win on 5/26 @ HAR...First Curve player in 2018 to record four hits and to record three doubles in 4-for-5 day on 6/1 @ HFD while matching a career high in hits

- **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**

POSITION PLAYER NOTES

#53 Logan Hill

Bats: Right Throws: Right

Ht/Wt: 6-3/225

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 8 games, 5/17-5/25

STARTS (POSITION): LF (33), RF (5), DH (9)

STARTS (ORDER): 4th (16), 5th (9), 6th (20), 7th (1), 8th (1)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 8 games, 5/17-5/25

LAST HR: 6/1/18 (ALT @ HFD) (J. Tinoco)

PINCH-HITTING: .200 (1/5), 2B, 3 K

MULTI-HIT GAMES: 6

ACQ: 25th Round (2015) - Troy University

- **CURRENT NOTES:** Ranks third in the Eastern League with 66 strikeouts...Leads Pirates organization with nine home runs and ranks tied for fifth in the system with 30 RBIs

- **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...Hit fourth homer on 5/11 @ REA, a two-run shot to right field...Homered for second straight game on 5/13 @ REA, a two-run shot in the first inning to cap a four-run first inning in Altoona's 7-1 win...Homered in back-to-back games on 5/20 vs. POR and 5/22 @ BOW...Over season-best, eight-game hitting streak between 5/17-5/25, Hill hit .345 (10/29) with six extra-base hits, two homers and nine RBIs...Hit .234 with six homers and 27 RBIs in 28 May games...Hit game-tying, two-run homer in seventh inning in 4-3 win on 6/1 @ HFD

- **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**

#14 Bralin Jackson

Bats: Right Throws: Left

Ht/Wt: 6-2/183

CURRENT HIT STREAK: 1 game, 6/8-pres.

LONGEST HIT STREAK: 6 games, 5/19-5/26

STARTS (POSITION): RF (20)

STARTS (ORDER): 4th (1), 6th (5), 7th (6), 8th (2), 9th (6)

CURRENT ON-BASE STREAK: 1 game, 6/8-pres.

LONG ON-BASE STREAK: 6 games, 5/19-5/26

LAST HR: 5/26/18 (ALT @ HAR) (R. Mendez)

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

MULTI-HIT GAMES: 4

ACQ: MiLB Free Agent (2017)

- **CURRENT NOTES:** Has at least one hit in last three starts and is batting 4-for-10 over that time...Batting .365 (4/11) with one homer and two RBIs in five games to start June

- **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...Made first professional pitching appearance on 5/25 @ HAR and retired his only batter (K. Gutierrez) to end a seven-run eighth for the Senators as Altoona lost 14-2...Hit first Double-A homer and first home run as a member of the Pirates organization in the ninth inning of Altoona's 10-6 win on 5/26 @ HAR...Over season-best six-game hitting streak, hit .304 (7/23) between 5/19-5/26 with a homer and three RBIs and scored five times...Went 0-for-12 with six strikeouts from 5/26-6/1...Hit second Double-A homer to break up shutout in the Curve's 11-1 loss on 6/2 @ HFD

- **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**

#47 Jin-De Jhang

Bats: Left Throws: Right

Ht/Wt: 5-9/225

CURRENT HIT STREAK: 4 games, 5/31-pres.

LONGEST HIT STREAK: 4 games, 5/31-pres.

STARTS (POSITION): C (9)

STARTS (ORDER): 6th (2), 7th (7)

CURRENT ON-BASE STREAK: 4 game, 5/31-pres.

LONG ON-BASE STREAK: 4 games, 5/31-pres.

LAST HR: 8/6/17 (ALT @ TRN) (B. Koerner)

PINCH-HITTING: --

MULTI-HIT GAMES: 2

ACQ: International FA (2011)

- **CURRENT NOTES:** Over last four games, Jhang is batting .375 (6/16) with one RBI

- **2018 NOTES:** Missed start of the season due to right elbow injury...Singled in first at bat of the season on 5/14 vs. RIC and finished 1-for-4 with an RBI...Drove in two runs on a double in first multi-hit performance of the season (2-for-5) on 5/17 vs. POR...Hit first Double-A walk-off winner on 5/31 vs. AKR, a one-out, ninth-inning single in a 4-3 win

- **CAREER NOTES:** Signed with the Pirates as an International Free Agent out of Taiwan in 2011...Younger brother, Yu-Cheng Chang is an infielder in the Cleveland Indians organization...Played in 54 games for Altoona in 2016, batted .298 with one home run, 21 RBI and 13 doubles...Made Triple-A debut with Indianapolis in 2016 and appeared in six games for the Indians going 4-for-20 at the plate...Was an All-Star in the Florida State League in 2015 after hitting .292 with five home runs and 41 RBI in 99 games for Bradenton...Had a career-best 13-game hitting streak in 2015 while with Bradenton from 4/13/15-5/1/15...Recorded a career-high six RBI in a game on 8/18/13 while playing for Jamestown...Ranked by Baseball America as the Pirates' #25 prospect heading into the 2017 season...Missed beginning of 2017 due to oblique strain...Played 72 games with Curve in 2017, batted .231 with three homers and 25 RBI...Drove go-ahead, three-run triples in fifth inning to put Curve ahead in 4-2 win in Game 3 of ELCS on 9/14/17 vs. TRN as Curve locked up Eastern League Championship...Hit .333 (7/21) with a double, two triples and five RBIs in six Eastern League playoff games in 2017...**For more on Jhang, see Page 45 of the Curve Media Guide**

#49 Christian Kelley

Bats: Right Throws: Right

Ht/Wt: 5-10/190

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 4 games, 4/21-4/27

STARTS (POSITION): C (37)

STARTS (ORDER): 6th (2), 7th (12), 8th (13), 9th (10)

CURRENT ON-BASE STREAK: 3 games, 6/3-pres.

LONG ON-BASE STREAK: 7 games, 5/1-5/11

LAST HR: 5/26/18 (ALT @ HAR) (J. Rodriguez)

PINCH-HITTING: --

MULTI-HIT GAMES: 11

ACQ: 11th Round (2015) - Cal Poly Pomona

- **CURRENT NOTES:** Over his last 28 games since April 22, hitting .304 (28/92) with five homers, four doubles, 10 runs scored and 16 RBIs, raising his batting average from .162 to .256...17 runners caught-stealing is second-most among E.L. catchers...34% caught-stealing percentage is fourth-best in the E.L.

- **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...Recorded second three-hit game on 5/11 @ REA and also worked a walk...Blasted fourth homer of the season on 5/20 vs. POR to double his career total through just 26 games in 2018

- **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 (@_JM55)

Bats: Left Throws: Right

Ht/Wt: 5-10/185

CURRENT HIT STREAK: 6 games, 6/2-pres.

LONGEST HIT STREAK: 11 games, 5/8-5/20

STARTS (POSITION): LF (6), CF (45)

STARTS (ORDER): 2nd (3), 3rd (39), 5th (9)

CURRENT ON-BASE STREAK: 6 games, 6/2-pres.

LONG ON-BASE STREAK: 14 games, 5/7-5/23

LAST HR: 6/8/18 (ALT vs. HFD) (J. Tinoco)

PINCH-HITTING: --

MULTI-HIT GAMES: 19

ACQ: Trade (HOU) - 2018

- **CURRENT NOTES:** Hit safely in 12 of last 13 games since 5/26, going 16-for-50 (.320) over that period...Four stolen bases over last three games...Currently ranked fourth in the Eastern League with a .326 average, fifth with .544 slugging percentage and tied for fourth with four triples...Ranked third in the Pirates' system with a .326 average and tied for second with eight homers and seventh with 29 RBIs

- **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...Picked up three hits for fourth time on 5/11 @ REA and scored three runs for second time...Eastern League Player of the Week for 5/7-5/13 after hitting .522 (12/23) with 2 homers, eight RBIs, a double and scored seven runs in six games...Recorded six consecutive multi-hit games between 5/8-5/14 with three homers, nine RBIs, scored eight runs and led all of MiLB with a .625 (15-for-24) over that period...Had three straight three-hit games from 5/11-5/14 and homered in back-to-back games on 5/13 @ REA and 5/14 vs. RIC...Scored nine runs in a seven-game stretch between 5/8-5/15 with at least one score in each contest...Boosted batting average from .286 to .364 over team-best, 11-game hitting streak with a .511 (23/45) pace from 5/8-5/20...Went 0-for-14 in four games from 5/22-5/25...Hit .359 in 27 May games with six homers and 21 RBIs...Posted a six-game hitting streak from 5/26-5/31 during which he hit .318 (7/22) with two homers and five RBIs...First Curve player in 2018 to record four RBIs in one game on 5/13 @ REA during a 7-1 Altoona win...Stole three bases including two steals of third base on 6/6 vs. REA...Hit eighth homer in the first inning of 4-3 Curve win on 6/8 vs. HFD

- **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**

POSITION PLAYER NOTES

#6 Logan Ratledge (@L_Ratledge5)

Bats: Right Throws: Right

Ht/Wt: 5-10/190

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 1 game, 2x, last - 6/3

STARTS (POSITION): 2B (3), 3B (1)

STARTS (ORDER): 8th (3), 9th (1)

CURRENT ON-BASE STREAK: 2 games, 6/3-pres.

LONG ON-BASE STREAK: 2 games, 6/3-pres.

LAST HR: 8/23/17 (BRD @ DBT) (S. Lugo)

PINCH-HITTING: .250 (1/4), 2B, 2 K

MULTI-HIT GAMES: --

ACQ: 13th Round (2015) - North Carolina State Univ.

- **CURRENT NOTES:** 1-for-last-12 since 5/13

- **2018 NOTES:** Added to the Altoona roster on 5/7...Made season debut as a defensive replacement on 5/10 @ REA and went 0-for-1...Made first start of 2017 on 5/11 @ REA and picked up an RBI with a sac fly...Started first game since 5/13 on 5/31 vs. AKR, going 0-for-3

- **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**

#5 Bryan Reynolds

Bats: Switch Throws: Right

Ht/Wt: 6-3/205

CURRENT HIT STREAK: 1 game, 6/8-pres.

LONGEST HIT STREAK: 3 games, 4/6-4/8

STARTS (POSITION): LF (7), CF (1), RF (3)

STARTS (ORDER): 5th (11)

CURRENT ON-BASE STREAK: 1 game, 6/8-pres.

LONG ON-BASE STREAK: 3 games, 4/6-4/8

LAST HR: 9/3/17 (SJ @ STK) (K. Friedrichs)

PINCH-HITTING: --

MULTI-HIT GAMES: 1

ACQ: Trade (SF) - 2018

- **CURRENT NOTES:** Has gone 4-for-27 in seven games since returning from the disabled list on 5/29

- **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 hamate fracture...Activated on 5/29...

- **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**

#3 Cole Tucker (@cotuck)

Bats: Switch Throws: Right

Ht/Wt: 6-3/200

CURRENT HIT STREAK: 5 games, 6/3-pres.

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

STARTS (POSITION): SS (50), DH (2)

STARTS (ORDER): 1st (51), 7th (1)

CURRENT ON-BASE STREAK: 5 games, 6/3-pres.

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: 13

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

- **CURRENT NOTES:** Gone 8-for-21 with three stolen bases in last five games...Current five-game streak is his longest since a five-game stretch from 4/18-4/23...Leads E.L. short stops with .959 fielding percentage

- **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...Batting average slipped from .321 to .208 between 4/25-5/7 with a 2-for-40 (.050) stretch over 11 games that included 14 strikeouts and four walks...Hit .104 (8/77) over 20 games between 4/25-5/19...Stole first two bases of the season during 3-for-4 performance on 5/20 vs. POR...Converted five consecutive stolen base attempts from 5/20-5/27...Hit .349 (15/43) over 10 games from 5/20-5/30 with two doubles, a triple seven RBIs and two RBIs

- **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 post-season...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**

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	12	10	2	--	--	2	2	--	--	--	1	1	--	--	--	5/27 @ HAR
Will Craig	10	9	1	--	--	10	4	5	1	--	6	2	3	--	--	5/20 vs. POR
Elvis Escobar	2	1	1	--	--	2	1	1	--	--	--	--	--	--	--	--
Tyler Gaffney	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jordan George	6	4	2	--	--	2	1	1	--	--	1	--	--	--	--	5/26 @ HAR
Josh Harrison	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ke'Bryan Hayes	16	12	3	1	--	3	2	--	1	--	3	--	1	--	--	5/26 @ HAR
Logan Hill	6	6	--	--	--	12	8	4	--	--	9	6	3	--	--	6/1 @ HFD
Bralin Jackson	4	3	1	--	--	--	--	--	--	--	2	--	--	--	--	6/2 @ HFD
Jin-De Jhang	2	1	1	--	--	1	1	--	--	--	--	--	--	--	--	--
Christian Kelley	11	9	2	--	--	3	1	2	--	--	5	1	--	--	--	5/26 @ HAR
Kevin Krause	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jason Martin	19	12	7	--	--	8	7	--	1	--	8	5	--	--	--	6/8 vs. HFD
Wyatt Mathisen	2	2	--	--	--	--	--	--	--	--	1	--	--	--	--	5/4 (1) vs. ERI
Logan Ratledge	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pablo Reyes	2	2	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Bryan Reynolds	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cole Tucker	13	9	4	--	--	2	2	--	--	--	--	--	--	--	--	--
Jackson Williams	2	2	--	--	--	1	--	1	--	--	1	1	--	--	--	4/29 @ HAR
Pitchers	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Totals	108	83	24	1	--	47	30	14	3	--	37	16	7	--	--	

PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
W. Craig	.333, 1/3, RBI	5/27 @ HAR
E. Escobar	.111, 1/9, 3B, 3 K, SAC	5/30 vs. AKR
J. George	.250, 2/8, RBI, 2 BB	6/7 vs. REA
K. Hayes	.000, 0/1, K	4/22 vs. RIC
L. Hill	.200, 1/5, 2B, 3 K	6/8 vs. HFD
B. Jackson	.200, 1/5, 2 K	6/5 vs. REA
K. Krause	.000, 0/0, BB	4/10 vs. HAR
W. Mathisen	.000, 0/0, BB	4/11 vs. HAR
L. Ratledge	.250, 1/4, 2B, 2 K	6/3 @ HFD
Totals:	.200 (7/35), 2 2B, 3B, 2 RBI, 4 BB, 11 K, SAC	

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
D. Agrazal	.250 (1/4)	--	1	2	--	--	1	5/13 @ REA
J.T. Brubaker	.000 (0/4)	--	--	--	--	1	--	4/30 @ RIC
A. Coley	.000 (0/2)	--	--	--	--	1	--	5/28 @ HAR
M. DuRapau	.000 (0/1)	--	--	--	--	1	--	6/1 @ HFD
T. Hearn	.000 (0/10)	--	--	--	1	7	--	6/7 vs. REA
B. Helton	.000 (0/0)	--	--	--	--	--	1	6/2 @ HFD
M. Keller	.125 (1/8)	--	1	1	6	1	--	6/6 vs. REA
N. Kingham	.000 (0/1)	--	--	--	--	--	--	5/14 vs. RIC
L. Sendelbach	.000 (0/2)	--	--	--	--	2	--	6/2 @ HFD
P. Vasquez	.000 (0/4)	--	--	--	1	2	--	6/3 @ HFD
E. Vera	.000 (0/2)	--	--	--	--	2	--	6/5 vs. REA
C. Vieaux	.000 (0/2)	--	--	--	--	1	--	6/8 vs. HAR
B. Waddell	.167 (1/6)	--	--	2	3	--	1	5/25 @ HAR
Totals	.071 (3/42)	--	1	5	6	20	4	

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	24	19	18	28	32	27	31	23	18	5	225
OPPONENT	24	25	21	21	27	21	41	37	18	8	243

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Michael Ryan	6/8 vs. HFD	John Mang (1B)	Arguing call (9th inning)

HOME-ROAD STATS

Home (17-14)	
Average:	.257
Runs Per Game:	4.1
Doubles:	42
Triples:	11
Home Runs: 21	
Stolen Bases: 22	
Walks: 80	
Strikeouts: 212	
Road (12-13)	
Average:	.228
Runs Per Game:	4.0
Doubles:	40
Triples:	5
Home Runs: 16	
Stolen Bases: 15	
Walks: 73	
Strikeouts: 209	

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

	TOTAL	HOME	ROAD
Overall Record	29-27	17-14	12-13
vs. Western Division	21-21	12-11	9-10
vs. Eastern Division	8-6	5-3	3-3
Day Games	10-7	5-5	5-2
Night Games	19-20	12-9	7-11
Day Game After Night	8-5	4-3	4-2
Curve Score 1st	20-8	11-3	9-5
Opponent Scores 1st	9-19	6-11	3-8
Come From Behind Wins	13	7	6
vs. RH Starters	23-21	12-11	11-10
vs. LH Starters	6-6	5-3	1-3
Curve Starter 6.0 + IP	21-9	13-6	8-3
Curve Starter 7.0 + IP	11-2	8-2	3-0
Curve Starter 8.0 + IP	2-0	1-0	1-0
When Hitting a HR	17-11	12-5	5-6
When Not Hitting a HR	12-16	5-9	7-7
Outhit Opponent	21-7	13-3	8-4
Equal # of Hits	2-0	1-0	1-0
Outhit by Opponent	6-20	3-11	3-9
Commit 0 Errors	18-8	12-5	6-3
Commit 1 Error	5-15	1-7	4-8
Commit 2+ Errors	6-4	4-2	2-2
Leading After 7th	22-4	14-3	8-1
Trailing After 7th	3-20	1-10	2-10
Tied After 7th	4-3	2-1	2-2
Leading After 8th	23-2	14-2	9-0
Trailing After 8th	1-21	0-8	1-13
Tied After 8th	4-2	2-2	2-0
Extra-Inning Games	3-2	0-2	3-0
Games Played on Same Day	1-1	1-1	--
Series Record	6-6-6	3-2-5	3-4-1
One-Run Games	14-5	8-3	6-2
Two-Run Games	2-5	0-3	2-2
3+Run Games	13-17	9-8	4-9
Shutout Record	4-4	4-3	0-1
April Record	11-10	6-5	5-5
May Record	14-14	8-8	6-6
June Record	4-3	3-1	1-2
July Record	--	--	--
August Record	--	--	--
September Record	--	--	--
Monday Record	3-3	1-2	2-1
Tuesday Record	4-4	3-2	1-2
Wednesday Record	3-5	2-3	1-2
Thursday Record	6-2	4-1	2-1
Friday Record	4-7	2-4	2-3
Saturday Record	5-3	3-1	2-2
Sunday Record	4-3	2-1	2-2
1st Game of Series	9-10	5-6	4-4
Last Game of Series	11-7	5-5	6-2
Rubber Game of Series	2-3	2-2	0-1
Getaway Day	5-2	1-0	4-2

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	6-5	5-2	1-3
vs. Binghamton	--	--	--
vs. Bowie	1-5	1-2	0-3
vs. Erie	5-3	3-3	2-0
vs. Harrisburg	3-5	1-1	3-4
vs. Hartford	2-2	1-0	1-2
vs. New Hampshire	--	--	--
vs. Portland	2-2	2-2	--
vs. Reading	4-2	2-1	2-1
vs. Richmond	5-3	2-3	3-0
vs. Trenton	--	--	--
TOTALS	29-27	17-14	12-13

2018 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS
11 games, Jason Martin, 5/7-5/20

15+ GAME ON-BASE STREAKS
--

MULTI-HOMER GAMES
--

BACK-TO-BACK HOME RUNS
--

WALK-OFF WINNERS
Stephen Alemais, RBI single (9th inning), 5/30 vs. AKR
Jin-De Jhang, RBI single (9th inning), 5/31 vs. AKR
Tyler Gaffney, RBI single (9th inning), 6/7 vs. REA

FIRST-INNING LEADOFF HOME RUNS
--

2018 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS

LONGEST WINNING STREAK.....	5, 4/29-5/3
LONGEST LOSING STREAK.....	4, 5/22-5/25
LARGEST MARGIN OF VICTORY.....	9, 5/20 vs. POR
LARGEST MARGIN OF DEFEAT.....	12, 5/25 @ HAR
LARGEST SHUTOUT WIN.....	7, 4/23 vs. ERI
LARGEST SHUTOUT LOSS.....	3, 5/29 vs. AKR
LONGEST GAME, TIME.....	3:29, 5/17 vs. POR
LONGEST 9-INNING GAME TIME.....	3:15, 6/3 @ HFD
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, 2x, last - 5/17 vs. POR
LONGEST ROAD GAME, INNINGS.....	11, 4/13 @ ERI
LARGEST CROWD, HOME.....	7,577 vs. BOW
SMALLEST CROWD, HOME.....	2,362, 4/23 vs. ERI
LARGEST CROWD, ROAD.....	8,226, 5/24 @ BOW
SMALLEST CROWD, ROAD.....	1,182, 4/14 @ ERI
MOST ERRORS.....	3, 3x, last - 5/30 vs. AKR
MOST ERRORS BY OPPONENT.....	5, 4/6 vs. AKR
MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....	3, 4x, last - 6/6-pres.
MOST LOB.....	13, 2x, last - 4/21 vs. RIC
FEWEST LOB.....	0, 4/28 @ HAR

TEAM BATTING

MOST RUNS.....	12, 5/20 vs. POR
MOST RUNS, INNING.....	6, 2x, last - 4/29 @ HAR (9th inning)
MOST HITS.....	17, 5/20 vs. POR
MOST HITS, INNING.....	5, 5/1 @ RIC (5th inning)
MOST HOME RUNS, GAME.....	5, 5/26 @ HAR
MOST HOME RUNS, INNING.....	2, 2x, last - 5/26 @ HAR (9th inning)
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	5, 5/11-5/17
MOST DOUBLES, GAME.....	5, 6/1 @ HFD
MOST TRIPLES, GAME.....	2, 4/25 vs. ERI
MOST EXTRA-BASE HITS.....	6, 3x, last - 6/1 @ HFD
MOST STOLEN BASES.....	4, 3x, last - 6/6 vs. REA
MOST STRIKEOUTS, 9-INNING GAME.....	14, 5/27 @ HAR
MOST STRIKEOUTS, ALL GAMES.....	14, 5/27 @ HAR
MOST WALKS, ALL GAMES.....	6, 3x, last - 5/17 vs. POR

TEAM PITCHING

MOST RUNS ALLOWED.....	14, 5/25 @ HAR
MOST RUNS ALLOWED, INNING.....	7, 5/25 @ HAR (8th inning)
MOST HITS ALLOWED.....	17, 5/17 vs. POR
MOST HITS ALLOWED, INNING.....	7, 5/23 @ BOW (2nd inning)
MOST HOME RUNS ALLOWED.....	3, 2x, last - 4/25 vs. ERI
MOST HOME RUNS ALLOWED, INNING.....	2, 2x, last 5/26 @ HAR (4th inning)
MOST CONSECUTIVE GAMES ALLOWING A HOME RUN.....	9, 5/19-5/28
MOST STRIKEOUTS, 9-INNING GAME.....	13, 6/7 vs. REA
MOST STRIKEOUTS, ALL GAMES.....	14, 4/14 @ ERI
MOST BASES ON BALLS.....	12, 5/25 @ HAR
MOST EXTRA-BASE HITS ALLOWED.....	5, 2x, last - 5/11 @ REA

INDIVIDUAL BATTING

MOST RUNS SCORED.....	3, 4x, last - Cole Tucker, 5/20 vs. POR
MOST HITS.....	4, Ke'Bryan Hayes, 6/1 @ HFD
MOST EXTRA-BASE HITS.....	3, Ke'Bryan Hayes, 6/1 @ HFD
MOST DOUBLES.....	3, Ke'Bryan Hayes, 6/1 @ HFD
MOST TRIPLES.....	1, 16x, last - Stephen Alemais, 5/31 vs. AKR
MOST HOME RUNS.....	1, several
MOST TOTAL BASES.....	7, 2x, last - Ke'Bryan Hayes, 6/1 @ HFD
MOST RBI.....	4, 3x, last - Ke'Bryan Hayes, 5/26 @ HAR
MOST STOLEN BASES.....	3, Jason Martin, 6/6 vs. REA
MOST BASES ON BALLS.....	3, Jordan George, 5/22 @ BOW
MOST STRIKEOUTS.....	4, Cole Tucker, 5/1 @ RIC
LONGEST HITTING STREAK.....	11 games, Jason Martin, 5/8-5/20
LONGEST ON-BASE STREAK.....	14 games, 2x, last - Stephen Alemais, 5/25-pres.
LONGEST RBI STREAK.....	7 games, Will Craig, 5/13-5/20

INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER.....	8.2, Brandon Waddell, 5/8 vs. BOW
MOST INNINGS PITCHED, RELIEVER.....	5.0, Dario Agrazal, 5/7 vs. BOW
MOST HITS ALLOWED, STARTER.....	11, Pedro Vasquez, 5/23 @ BOW
MOST HITS ALLOWED, RELIEVER.....	6, Logan Sendelbach, 4/28 @ HAR
MOST STRIKEOUTS, STARTER.....	9, 2x, last - Taylor Hearn, 6/7 vs. REA
MOST STRIKEOUTS, RELIEVER.....	6, Logan Sendelbach, 4/28 @ HAR
MOST BASES ON BALLS, STARTER.....	5, 2x, last - Brandon Waddell, 5/25 @ HAR
MOST BASES ON BALLS, RELIEVER.....	5, Jake Brentz, 4/16 @ AKR
MOST EARNED RUNS ALLOWED, STARTER.....	7, 4x, last - Brandon Waddell, 5/25 @ HAR
MOST EARNED RUNS ALLOWED, RELIEVER.....	5, Jake Brentz, 6/2 @ HFD
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	--	--	45	--	6	--	--	--	--
Craig	--	45	--	--	--	--	--	--	5
Escobar	--	--	--	--	--	3	3	20	--
Gaffney	--	--	--	--	--	--	--	2	--
George	--	7	--	--	--	7	--	5	9
Harrison	--	--	2	--	--	--	--	--	1
Hayes	--	--	--	54	--	--	--	--	--
Hill	--	--	--	--	--	33	--	5	9
Jackson	--	--	--	--	--	--	--	20	--
Jhang	9	--	--	--	--	--	--	--	--
Kelley	37	--	--	--	--	--	--	--	--
Krause	--	--	--	--	--	--	--	1	--
Martin	--	--	--	--	--	6	45	--	--
Mathisen	--	4	3	1	--	--	--	--	1
Ratledge	--	--	3	1	--	--	--	--	--
Reyes	--	--	3	--	--	--	7	--	2
Reynolds	--	--	--	--	--	7	1	3	--
Tucker	--	--	--	--	50	--	--	--	2
Williams	10	--	--	--	--	--	--	--	--

2018 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	3	18	--	--	--	--	7	19	4
Craig	--	--	11	32	4	3	--	--	--
Escobar	--	--	--	--	--	4	9	11	2
Gaffney	--	--	--	--	--	2	--	--	--
George	--	--	1	3	23	--	1	--	--
Harrison	2	1	--	--	--	--	--	--	--
Hayes	--	33	5	4	--	12	--	--	--
Hill	--	--	--	16	9	20	1	1	--
Jackson	--	--	--	1	--	5	6	2	6
Jhang	--	--	--	--	--	2	7	--	--
Kelley	--	--	--	--	--	2	12	13	10
Krause	--	--	--	--	--	--	--	1	--
Martin	--	3	39	--	9	--	--	--	--
Mathisen	--	--	--	--	4	3	2	--	--
Ratledge	--	--	--	--	--	--	3	1	--
Reyes	--	1	--	--	--	2	9	--	--
Reynolds	--	--	--	--	11	--	--	--	--
Tucker	51	--	--	--	--	--	1	--	--
Williams	--	--	--	--	--	--	--	4	6
Pitchers	--	--	--	--	--	--	--	--	27

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	8	5/30 vs. AKR	14
Craig	4	6/3 @ HFD	20
Escobar	28	--	28
Gaffney	2	--	2
George	7	5/14 vs. RIC	7
Harrison	--	5/17 vs. POR	1
Hayes	13	5/24 @ BOW	21
Hill	6	5/30 vs. AKR	18
Jackson	15	5/7 vs. BOW	15
Jhang	2	6/2 @ HFD	7
Kelley	8	5/23 @ BOW	11
Krause	1	--	1
Martin	37	4/27 @ HAR	37
Mathisen	11	--	11
Ratledge	8	--	8
Reyes	4	4/13 @ ERI	5
Reynolds	2	6/5 vs. REA	5
Tucker	7	5/30 vs. AKR	11
Williams	--	5/9 vs. BOW	9

OUTFIELD ASSISTS

6

Player	Total	Last Assist
Bralin Jackson	3	5/26 @ HAR
Logan Hill	1	5/29 vs. AKR
Bryan Reynolds	2	6/8 vs. HFD

THE LAST TIME...

Altoona scored 10 or more runs (game)	10, 5/26/18 at Harrisburg
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, 6/2/18 @ Hartford
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, Daniel Murphy, 5/27/18 at Harrisburg

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. Zincola, 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)	6/6-6/7/2018 vs. Reading

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	Tyler Gaffney, RBI single (9th), 6/7/18 vs. Reading
Opponent wins in last at bat	Luke Tandler, Three-run home run (10th), 5/17/18 vs. Portland

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	Kyle McGowin, 5/27/18 at Harrisburg
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)

Bryan Hickerson
Pitching Coach

Keoni De Renne
Hitting Coach

Stephen Morales
Coach

Justin Ahrens
Athletic Trainer

Joe Schlesinger
Strength Coach

Career Record: 383-362
w/ ALT: 103-93

2nd season
4th overall

1st season
6th overall

1st season
6th overall

2nd season
9th overall

2nd season
6th overall

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.

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.

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.

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 Mayaguez 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.

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.

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)	T. 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	W, 2-1	16-13	2nd	-3.0	Brandon Waddell (1-0)	Lucas Long (0-3)	Geoff Hartlieb (3)	1:59	70	3,011	
5/9	Bowie	L, 8-2	16-14	3rd	-3.0	Hunter Harvey (1-1)	Mitch Keller (3-2)	Michael Kelly	2:35	64	7,577	
5/10	at Reading	W, 5-4	17-14	3rd	-2.0	Taylor Hearn (1-3)	Franklyn Kilome (1-1)	Jesus Liranzo (3)	2:38	73	3,490	
5/11	at Reading	L, 9-8	17-15	3rd	-2.0	Alexis Rivero (1-0)	Geoff Hartlieb (4-1)	Edgar Garcia (2)	2:44	69	7,014	
5/12	at Reading		--	PPD: INCLEMENT WEATHER		- RESCHEDULED TO JULY 20 --						
5/13	at Reading	W, 7-1	18-15	T-2nd	-1.5	Dario Agrazal (3-0)	Harold Arauz (3-1)	--	2:33	54	4,479	
5/14	Richmond	L, 7-3	18-16	3rd	-1.5	Cory Taylor (5-1)	N. Kingham (0-1)	--	2:49	70	3,381	
5/15	Richmond	W, 5-1	19-16	T-2nd	-1.5	Mitch Keller (4-2)	S. Anderson (4-2)	--	2:22	76	2,742	
5/16	Richmond		--	PPD: INCLEMENT WEATHER		- RESCHEDULED TO AUGUST 25 --						
5/17	Portland	L, 12-9	19-17	3rd	-1.0	Trevor Kelley (1-2)	G. Hartlieb (4-2)	--	3:29	75	3,862	
5/18	Portland	L, 8-4	19-18	3rd	-2.0	T. Stankiewicz (3-4)	D. Agrazal (3-1)	--	2:40	66	3,678	
5/19	Portland	W, 6-3	20-18	3rd	-2.0	Brandon Waddell (2-0)	Mike Shawaryn (2-5)	Jesus Liranzo (4)	2:40	60	4,638	
5/20	Portland	W, 12-3	21-18	2nd	-1.0	Mitch Keller (5-2)	D. Jimenez (1-3)	--	2:34	74	4,694	
5/22	at Bowie	L, 8-5	21-19	T-2nd	-2.5	Michael Kelly (1-3)	Yeudy Garcia (0-2)	--	2:21	69	2,143	
5/23	at Bowie	L, 9-3	21-20	3rd	-3.5	Jayson Aquino (2-2)	P. Vasquez (0-1)	--	2:48	80	2,379	
5/24	at Bowie	L, 5-2	21-21	3rd	-4.5	Lucas Long (1-5)	D. Agrazal (3-2)	--	2:18	72	8,226	
5/25	at Harrisburg	L, 14-2	21-22	T-3rd	-5.5	Brady Dragmire (4-2)	B. Waddell (2-1)	--	2:40	84	4,456	
5/26	at Harrisburg	W, 10-6	22-22	3rd	-4.5	Bret Helton (2-2)	Derek Self (1-1)	--	2:45	93	5,091	
5/27	at Harrisburg	L, 7-2	22-23	T-3rd	-5.5	Kyle McGowin (2-0)	Taylor Hearn (1-4)	--	2:48	71	4,090	
5/28	at Harrisburg	W, 4-2	23-23	3rd	-4.5	Austin Coley (1-0)	Luis Reyes (4-5)	Geoff Hartlieb (4)	2:14	66	3,486	
5/29	Akron	L, 3-0	23-24	T-3rd	-5.5	Zach Plesac (2-0)	P. Vasquez (0-2)	Argenis Angulo (4)	2:27	88	2,952	
5/30	Akron	W, 4-3	24-24	T-3rd	-4.5	Bret Helton (3-2)	Henry Martinez (0-1)	--	2:32	75	2,712	
5/31	Akron	W, 4-3	25-24	T-3rd	-3.5	Geoff Hartlieb (5-2)	Mitch Brown (1-3)	--	2:27	72	4,921	
6/1	at Hartford	W, 4-3	26-24	T-3rd	-2.5	Tate Scioneaux (1-1)	Mitch Horacek (0-3)	M. DuRapau (1)	2:50	80	6,850	
6/2	at Hartford	L, 11-1	26-25	T-3rd	-3.5	Peter Lambert (4-2)	L. Sendelbach (2-2)	--	2:36	81	6,850	
6/3	at Hartford	L, 8-5	26-26	T-3rd	-3.5	Chris Jensen (1-2)	P. Vasquez (0-3)	Matt Pierpont (15)	3:15	69	6,850	
6/5	Reading	L, 4-2	26-27	4th	-4.5	Tyler Gilbert (4-1)	M. DuRapau (0-1)	--	2:42	62	3,602	
6/6	Reading	W, 4-0	27-27	T-3rd	-3.5	Mitch Keller (6-2)	Elnieri Garcia (0-5)	Geoff Hartlieb (5)	2:33	63	2,678	
6/7	Reading	W, 1-0	28-27	3rd	-3.5	Sean Keselica (2-0)	Edgar Garcia (5-2)	--	2:37	76	5,026	
6/8	Hartford	W, 4-3	29-27	3rd	-3.5	Cam Veaux (1-0)	Jesus Tinoco (4-5)	Tate Scioneaux (3)	2:13	79	4,512	
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	DH (4 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										
April 5	Pittsburgh Pirates announce 25-man Altoona Curve roster					May 22	RHP Jesus Liranzo promoted to Triple-A Indianapolis from Double-A Altoona			
April 8	RHP Jesus Liranzo assigned to Double-A Altoona					May 23	RHP J.T. Brubaker assigned to Double-A Altoona from Triple-A Indianapolis			
April 10	RHP Jesus Liranzo placed on the 7-day disabled list (left ankle sprain)					May 25	RHP Austin Coley assigned to Double-A Altoona from Triple-A Indianapolis			
	OF Bryan Reynolds placed on the 7-day disabled list (left wrist sprain) retro to 4/9					May 29	RHP Dario Agrazal placed on the 7-day disabled list (right shoulder sprain), retro to 5/26			
	OF Jason Martin assigned to Double-A Altoona from short-season West Virginia						OF Bryan Reynolds reinstated from 7-day disabled list			
April 16	RHP Jesus Liranzo reinstated from 7-day disabled list					May 30	LHP Brandon Waddell promoted to Triple-A Indianapolis from Double-A Altoona			
	RHP Sam Street assigned to short-season West Virginia from Double-A Altoona						RHP Eduardo Vera promoted to Double-A Altoona from A-Adv. Bradenton Marauders			
April 20	INF/OF Pablo Reyes promoted to Triple-A Indianapolis					June				
	OF Kevin Krause released					June 1	OF Elvis Escobar placed on the 7-day disabled list (right ankle sprain)			
	OF/1B Jordan George assigned to Double-A Altoona from short-season West Virginia Black Bears						RHP Montana DuRapau assigned to Double-A Altoona from Triple-A Indianapolis			
	OF Bralin Jackson assigned to Double-A Altoona from short-season West Virginia Black Bears					June 2	INF Mitchell Tolman reinstated from the suspended list			
May						June 3	INF Mitchell Tolman assigned to A-Adv. Bradenton from Double-A Altoona			
May 5	LHP Sean Keselica assigned to short-season West Virginia from Double-A Altoona					June 3	RHP Austin Coley placed on the 7-day disabled list (right shoulder sprain) retro to 5/31			
	RHP Pedro Vasquez assigned from short-season West Virginia Black Bears to Double-A Altoona					June 5	OF Tyler Gaffney assigned to Double-A Altoona from A-Adv. Bradenton			
May 6	RHP Joe Musgrove MLB Rehab Assignment transferred to Double-A Altoona					June 6	RHP Cam Vieaux assigned to Double-A Altoona from A-Adv. Bradenton			
May 7	INF Wyatt Mathisen promoted to Triple-A Indianapolis from Double-A Altoona						LHP Jake Brentz assigned to A-Adv. Bradenton from Double-A Altoona			
	INF Logan Ratlege promoted to Double-A Altoona from short-season West Virginia									
May 10	RHP J.T. Brubaker promoted to Triple-A Indianapolis from Double-A Altoona									
	RHP Nick Kingham assigned to Double-A Altoona from Triple-A Indianapolis									
May 12	RHP Joe Musgrove MLB rehab assignment transferred to Triple-A Indianapolis									
May 14	C Jackson Williams assigned to short-season West Virginia Black Bears from Double-A Altoona									
	C Jin-De Jhang assigned to Double-A Altoona from rookie Bristol Pirates									
May 19	INF Josh Harrison begins MLB rehab assignment with Double-A Altoona									
	RHP Nick Kingham recalled by Pittsburgh Pirates from Double-A Altoona									
	LHP Sean Keselica 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 Elvis Escobar	Right ankle sprain	6/1	--
OF Bryan Reynolds	Left hamate fracture	4/10 (retro 4/9)	5/29	RHP Austin Coley	Right shoulder sprain	6/3 (5/31)	--
RHP Dario Agrazal	Right shoulder strain	5/29 (retro 5/26)	--				

2018 MLB DEBUTS BY CURVE ALUMNI

April 8	RHP Clay Holmes (2016 Curve) Cincinnati at Pittsburgh	May 13	LHP Brandon Mann (2014 Curve) Texas at Houston
April 29	RHP Nick Kingham (2013-14, '16, '18 Curve) St. Louis at Pittsburgh	May 18	OF Austin Meadows (2015-16 Curve) San Diego at Pittsburgh

PIRATES ORGANIZATIONAL REPORT

MLB/Pittsburgh (31-32)	AAA/Indianapolis (31-27)	Adv.-A/Bradenton (31-25)	Class-A/West Va. (31-26)	SS-A/West Va. (0-0)	Rookie/Bristol (0-0)
Yesterday: L, 3-1 @ CHC	Yesterday: W, 8-1 @ PAW	Yesterday: W, 10-9 @ TAM	Yesterday: W, 4-0 @ HIC	Yesterday: --	Yesterday: --
W: Mike Montgomery (2-1)	W: Clay Holmes (4-3)	W: Matt Eckelman (4-0)	W: Beau Sulser (3-3)	W: --	W: --
L: Chad Kuhl (4-4)	L: Teddy Stankiewicz (0-1)	L: Trevor Lane (1-2)	L: Reid Anderson (1-4)	L: --	L: --
S: Pedro Strop (1)	S: --	S: --	S: --	S: --	S: --
Ian Happ made a game-saving, diving catch to end the game Friday and to take extra bases away from Josh Harrison. The Pirates have lost 15 of their last 19 dating back to May 18 and are under .500 for the first time this season. Pittsburgh sits in fourth place in the NL Central, seven games behind Milwaukee and 6.5 behind Chicago.	Max Moroff slugged a third-inning grand slam for Indy to power a series-opening win for Indianapolis. Kevin Kramer had three hits and homered while Jacob Stallings hit his first homer. Winners of six in a row, the Tribe sits 5.5 games behind Toledo in the IL West.	The Marauders scored three runs in the eighth and ninth to complete Friday's comeback. Arden Pabst hit a three-run homer in the eighth and he tied the game in the ninth on a double. Bradenton is 3.5 games out of first in the FSL South with six games remaining in the first half.	Cal Mitchell went 3-for-3 and Deon Stafford went 2-for-3 while the Power struck out 12. Game 2: W, 2-0 @ HIC W: Samuel Reyes (1-0) L: Werner Leal (0-2) S: Joel Cesar (1) The Power complete the DH sweep. They are in four place of the SAL North, five games out of first.		
Today: 2:20 p.m. @ CHC	Today: 6:15 p.m. @ PAW	Today: 6:30 p.m. @ TAM	Today: 6:00 p.m. @ HIC	Season starts June 15	Season starts June 19