



GAME INFO



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

EASTERN LEAGUE CHAMPIONS
2010, 2017

DIVISION CHAMPIONS
2004, 2010, 2017

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

PLAYERS TO MLB
154



BATTING AVG.: .242 (12th)
TEAM HR: 91 (T-10th)
WALKS: 392 (T-9th)
STRIKEOUTS: 976 (9th)
TEAM ERA: 3.91 (5th)
WALKS: 444 (T-4th)
STRIKEOUTS: 1004 (6th)
(I) -- EL Rank

August 26, 2018 -- Games #130, Home Games #65
Richmond Flying Squirrels (61-69) vs. Altoona Curve (73-56)
RHP Chase Johnson (2-4, 3.99) vs. RHP Eduardo Vera (7-3, 4.21)
6 p.m. | Peoples Natural Gas Field | Altoona, Pa.
Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV

BATTING AVG.: .255 (4th)
TEAM HR: 91 (T-10th)
WALKS: 429 (8th)
STRIKEOUTS: 945 (11th)
TEAM ERA: 3.73 (4th)
WALKS: 433 (8th)
STRIKEOUTS: 944 (12th)
(I) -- EL Rank



UPCOMING GAMES & PITCHING PROBABLES

Mon., Aug. 26	Trenton	6 p.m.	RHP Trevor Stephan (2-8, 5.13) vs. RHP Logan Sendelbach (4-2, 4.10)
Tues., Aug. 27	Trenton	6 p.m.	RHP Jonathan Loaisiga (3-1, 4.15) vs. LHP Cam Vieaux (9-4, 3.46)
Wed., Aug. 28	Trenton	6 p.m.	RHP Nick Green (0-2, 6.10) vs. RHP Dario Agrazal (5-4, 2.74)
Thurs., Aug. 29	Trenton	6 p.m.	RHP Brian Keller (10-8, 3.54) vs. RHP James Marvel (3-1, 2.33)

YESTERDAY: The Curve swept a double-header over the Flying Squirrels to move into a first-place tie with Akron. In game one, James Marvel allowed two runs and pitched a complete game in a 9-2 win. Logan Hill hit a two-run single in the first to get the Curve on the board. Jin-De Jhang added an RBI single in the third before the Curve scored six runs in the fourth inning to open a 9-0 lead. Bryan Reynolds, Jhang, Hill, Jordan George and Stephen Alemais each drove in a run in the frame. In the second game, Scooter Hightower worked six scoreless innings and Matt Eckelman closed out the 3-0 shutout for his tenth save. Hightower drove an RBI single in the second. Will Craig and Hill had RBI hits in the third.

TODAY: The 20th Season of Altoona Curve Baseball, presented by Stuckey Subaru, continues as the Curve face the Richmond Flying Squirrels, Double-A affiliate of the San Francisco Giants in the finale of a four-game, three-day series at PNG Field. It is also the sixth of a ten-game, nine-day homestand, the final homestand of the year for the Curve. This series is the third of three straight sets against National League-affiliated opponents after five consecutive series against American League affiliates. The Curve's "magic number" to clinch a playoff spot entering play is one entering the day.

THE CURVE: The Curve have won 15 of their last 21 games since August 5. In that stretch, the Altoona offense has combined to hit .268 (182/679) and averaging 4.7 runs per game (99 total runs). The pitching staff has combined for a 2.46 ERA (50 ER/182.2 IP). Over the last 14 series played, the Curve have won ten, lost two and split two. They have also won six of the last seven series, with a four-game split against Erie in the middle. In the Curve's eight losses in the month of August, they have lost by one run five times, two runs twice and three runs once. Since falling a game under .500 and back to fourth in the division on June 5, the Curve have gone 47-29. The Curve have been in second place in the Western Division since July 7. With Saturday's wins, the Curve improved to 17 games over .500 for the first time since the end of the 2010 season (82-60). Altoona also clinched its fourth straight winning season on Wednesday, the longest active streak in the E.L., for the first time since they had six straight winning seasons from 2002-2007. The Curve are 17-8 in August, best in the league.

THE FLYING SQUIRRELS: Richmond has lost five of its last seven games. In August, the Flying Squirrels are 11-13 and hitting .237 as a team with a 4.17 team ERA. This year, the Curve are 8-6 against the Flying Squirrels. They dropped two of three at home from April 20-22 and swept a three-game series in Richmond from April 30-May 2. The two teams split a rain-shortened series in Altoona from May 14-15 and Richmond won two of three at The Diamond from June 20-21.

FOR ALTOONA: Right-hander **Eduardo Vera** makes his 16th start of the season and his first against the Flying Squirrels. In his most recent start, Vera worked seven innings and allowed one run on three hits with seven strikeouts in a win at Binghamton on Tuesday. Over his last eight starts overall since July 12, Vera is 6-0 with a 2.98 ERA (16 ER/48.1 IP). Vera went 3-2 with a 2.95 ERA in nine starts with Bradenton this year, earning a Florida State League All-Star nod, and was promoted to Double-A on May 30. **For more on Vera, see page two.**

FOR RICHMOND: Right-hander Chase Johnson makes his 17th start of the season for the Flying Squirrels and his first against the Curve. After going 0-1 with a 2.45 ERA through his first ten starts, Johnson has gone 2-3 with a 6.20 ERA over his last six starts since July 14. He was drafted by the Giants in the third round in 2013 out of Cal Poly San Luis Obispo.

HOME COOKIN': Over their last 42 home games since May 19, the Curve have gone 28-14. The pitching staff has combined to post a 3.15 ERA (129 ER/368.0 IP) over the last 42 games at PNG Field. The Altoona offense has combined to hit .271 (358/1321) over the last 42 games at home. Over the last 11 home sets, Altoona has won eight, lost one and split two.

BEATING THE EAST: The Curve have gone 29-16 against the Eastern Division this season and 44-40 against the West. For the season, the Curve have hit .275 (419/1522) and scored 5.5 runs per game (246 runs/45 games) against Eastern Division teams, compared to .245 (641/2620) and 3.7 runs per game (328 total runs/88 games) against the West. Altoona has a 4.07 ERA (174 ER/385.0 IP) against the Eastern Division and a 3.56 ERA (287 ER/726.1 IP) against the West.

WILL POWER: 2016 first-round draft pick **Will Craig** continues to pace the Pirates organization in RBIs, totaling 98 on the season. He is on pace to drive in 105 runs this season, one shy of the franchise record set by Adam Hyzdu with 106 RBIs in 2000. The RBI total is the second-most in franchise history for a single season, surpassing Jose Bautista (90 - 2005). His 98 RBIs this season rank first in the Eastern League. He also leads the Pirates organization with 20 home runs, a career high. He also has the most RBIs in a season by a Pirates minor leaguer since Andrew Lambo drove in 99 in 2013. His RBI total is the fourth-highest in the E.L. since 2014 behind Dylan Cozens (125 - 2016), Rhys Hoskins (116 - 2016) and Steven Moya (105 - 2014). He has the tenth 20-homer season in Altoona franchise history.

MOVING ON AND GETTING OVER: After swiping 47 bases last year between Bradenton and Altoona, **Cole Tucker** did not pick up his first stolen base this season until May 22, going 0-for-5 in attempts. Since then, he has gone 32-for-39 in stolen base attempts. He is first in the league in steals with 32 and is second in the Pirates system behind Alfredo Reyes. Tucker was rated by *Baseball America* as the "Fastest Baserunner" in the Pirates organization heading into the 2018 season.

REYNOLDS KEEPS ROLLIN': Over 37 games since July 19, **Bryan Reynolds** has 17 multi-hit games while batting .356 (52/146) with six homers, six doubles, one triple and 22 RBIs. He collected four hits for the first time this season on Tuesday in Binghamton, including a double and his seventh homer of the year. Reynolds missed seven weeks from April 10 to May 29 with a hamate fracture. He was acquired by the Pirates in January along with RHP Kyle Crick for OF Andrew McCutchen.

ALEMAIS-ING: Over his last 37 games since July 7, **Stephen Alemais** is batting .331 (41/124), tied for third-best in the league. In 78 games since May 19, Alemais is batting .313 (79/252), third in the league, with 13 doubles, three triples, one homer, 33 walks, 27 RBIs and 11 stolen bases. 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.

YOUNG HAYES: Over his last 70 games since May 19, **Ke'Bryan Hayes** is batting .298 (81/272), tied for seventh-best in the league, with 23 doubles, four triples, six homers and 30 RBIs while working 39 walks. Has career-high totals in home runs (7), doubles (30), extra-base hits (43) and walks (47) while sitting one triple short of matching his career-best of seven from 2017 with A-Adv. Bradenton. Hayes saw his 16-game hitting streak snapped on August 16, his longest of the season and the longest active streak in the league at the time. The streak is tied for the eighth-longest in franchise history with Starling Marte and Gorkys Hernandez. Since the streak was snapped, Hayes is 1-for-22 over his last six games.

A LITTLE RELIEF: Over his last 13 outings since July 20, reliever **Matt Eckelman** has worked 13.0 innings without allowing an earned run, lowering his ERA from 4.15 to 1.74. He has converted seven straight save chances since August 3. In 12 appearances since July 19, **Geoff Hartlieb** has posted a 0.57 ERA (1 ER/15.2 IP). **Bret Helton** has compiled a 1.64 ERA (2 ER/11 IP) in six appearances since July 25. Over his last 10 relief outings since July 28, **Tate Scioneaux** has a 2.84 ERA (4 ER/12.2 IP) with two saves. **Logan Sendelbach** has a 1.30 ERA (5 ER/34.2 IP) over his last 17 outings since June 14.

PROSPECT WATCH: The Curve roster features six of MLB.com's Top 30 Pirates prospects: **Ke'Bryan Hayes** (2), **Cole Tucker** (5), **Bryan Reynolds** (8), **Will Craig** (16), **Stephen Alemais** (18) and **Dario Agrazal** (26). The roster also features six of *Baseball America's* Top 30 Pirates prospects: Hayes (4), Tucker (6), Craig (24), **Yeudy Garcia** (26), 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," **Christian Kelley** as the "Best Defensive Catcher," and Hayes as "Best Defensive Infielder." Hayes is ranked by MLB.com as the No. 54 overall prospect and the No. 5 third base prospect. The Curve roster has featured 14 of MLB.com's Top 30 prospects throughout the season.

2018 E.L. WESTERN STANDINGS

Team	W-L	PCT	GB	Today
Altoona	73-56	.566	--	vs. RIC
AKron	74-57	.565	--	vs. HAR
Harrisburg	64-64	.500	7.5	@ AKR
Bowie	62-67	.481	11.0	vs. ERI
Richmond	61-69	.469	12.5	@ ALT
Erie	61-70	.466	13.0	@ BOW

2018 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
New Hamp.	72-57	.558	--	vs. BIN
Trenton	71-60	.542	2.0	@ HFD
Reading	62-67	.481	10.0	vs. POR
Hartford	60-68	.469	11.5	vs. TRN
Binghamton	61-70	.466	12.0	@ NH
Portland	57-73	.438	15.5	@ REA

2018 CURVE AT A GLANCE

Overall Record.....	73-56
Home.....	38-26
Road.....	35-30

Place (E.L. Western)..... T-1 st
Games Ahead/Behind..... --

Streak..... W2
Last 5..... 4-1
Last 10..... 8-2

2018 vs. Richmond..... 8-6
at Altoona..... 4-4
at Richmond..... 4-2
All-time vs. Richmond..... 97-81
at Altoona..... 60-35
at Richmond..... 37-46

'18 Home Attendance..... 275,808
Home Openings..... 60
Average Attendance..... 4,597

BROADCAST INFORMATION



CURVE RADIO NETWORK

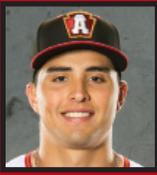
Trey Wilson, Nate Bowen and Garrett Mansfield will call the action of the 2018 season on the flagship of the Curve, Talk Radio 98.5 FM/1240 AM WRTA in Altoona. Pregame coverage begins 15 min. before all games. The Curve can also be heard on the following affiliate stations for selected games:

- 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 EDUARDO VERA

#27

HEIGHT: 6-2 **WEIGHT:** 193 **B/T:** R/R **EXP:** 7 YR

BORN: JULY 3, 1994 (24) IN MERIDA, YUCATAN, MEXICO

RESIDES: MERIDA, MEXICO

ACQUIRED: INTERNATIONAL FREE AGENT (MARCH 5, 2012)

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM	RESULT
with A-Adv. Bradenton										
4/5	at St. Lucie	L (1)	5.0	3	1	1	1	5	After 5th, Marauders trailing 1-0	L, 4-1
4/11	at Lakeland	--	6.0	7	4	4	2	4	After 6th, tied 4-4	W, 5-1
4/17	Palm Beach	--	6.0	2	1	1	0	4	After 6th, tied 1-1	L, 2-1
4/22	Fort Myers	--	7.0	6	3	3	0	2	After 7th, Marauders trailing 3-2	W, 4-3
4/28	at Jupiter	W (1)	6.0	5	1	1	2	4	After 6th, Marauders trailing 1-0	W, 2-1
5/3	Dunedin	W (2)	7.0	3	0	0	0	3	After 7th, Marauders leading 2-0	W, 2-0
5/8	at Dunedin	W (3)	7.0	5	2	2	3	1	After 7th, Marauders leading 4-2	W, 4-2
5/15	Daytona	L (2)	6.0	9	4	4	2	4	After 6th, Marauders trailing 4-3	L, 4-3
5/23	at Fort Myers	--	8.0	8	3	3	0	3	After 8th, Marauders leading 5-3	W, 7-6 (10)
with Double-A Altoona										
5/30	Akron	--	7.0	5	3	1	0	3	After 7th, tied 3-3	W, 4-3
6/5	Reading	--	7.0	6	2	2	1	5	After 7th, tied 2-2	L, 4-2
6/11	at Binghamton	W (1)	7.0	6	3	3	0	5	After 7th, Curve leading 11-3	W, 12-3
6/17	New Hampshire	L (1)	3.2	8	7	7	0	2	In 4th, Curve trailing 7-0	L, 9-1
6/24	at Erie	L (2)	5.0	5	6	6	3	2	After 5th, Curve trailing 6-2	L, 9-4
6/29	at Akron	--	5.0	4	2	2	3	4	After 5th, tied 2-2	L, 4-3
7/4	Trenton	L (3)	0.1	2	2	2	0	0	In first, tied 0-0	L, 8-3
7/12	at Erie	W (2)	6.0	7	2	2	2	2	After 6th, Curve leading 3-2	W, 10-2
7/17	Bowie	--	7.0	4	2	2	0	4	After 7th, Curve leading 4-2	L, 7-5 (10)
7/23	at Akron	W (3)	5.0	3	1	1	1	4	After 6th, Curve leading 4-1	W, 7-1
7/28	Binghamton	W (4)	5.2	7	2	2	3	3	In 6th, Curve leading 7-2	W, 10-2
8/3	Akron	W (5)	5.2	7	3	3	3	5	In 6th, Curve leading 6-3	W, 6-4
8/9	at Trenton	W (6)	6.0	6	2	2	0	5	After 6th, Curve leading 8-2	W, 9-7
8/16	at New Hampshire	--	6.0	4	3	3	2	2	After 6th, Curve leading 6-3	L, 7-6
8/21	at Binghamton	W (7)	7.0	3	1	1	1	7	After 7th, Curve leading 5-1	W, 9-2
8/26	Richmond									

Bold - Career High
Italics - Relief outing

VERA CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
12	DSL Pirates 1 (F-Rk.)	0-0	5.68	4/0	0	0	0	6.1	11	5	4	0	4	5
	DSL Pirates 2 (F-Rk.)	2-0	3.06	12/4	0	0	0	32.1	25	13	11	2	12	26
	2012 Totals (F-Rk.)	2-0	3.49	16/4	0	0	0	38.2	36	18	15	2	16	31
13	DSL Pirates 2 (F-Rk.)	1-0	1.95	14/13	0	0	0	60.0	53	22	13	1	14	44
14	GCL Pirates (Rk.)	3-1	4.8	17/0	0	0	0	30.0	29	17	16	3	5	18
15														
16	GCL Pirates (Rk.)	0-1	4.15	7/0	0	0	1	8.2	6	4	4	0	2	4
17	West Virginia (A)	8-7	3.33	27/19	3	1	3	132.1	133	54	49	13	14	109
18	Bradenton (A+)	3-2	2.95	9/9	0	0	0	58.0	48	19	19	6	10	30
	Altoona (AA)	7-3	4.21	15/15	0	0	0	83.1	77	41	39	11	19	53
	2018 Totals (A+/AA)	10-5	3.69	24/24	0	0	0	141.1	125	60	58	17	29	83
	MiLB Totals (6 seasons)	24-14	3.39	105/60	3	1	4	411.0	382	175	155	36	80	289

CURRENT NOTES

After going 0-2 with a 10.93 ERA (17 ER/14 IP) in four starts between 6/17-7/4, Vera has gone 6-0 with a 2.98 ERA (16 ER/48.1 IP) in last eight starts since the all-star break...Currently ranked ninth in the Pirates organization with a 3.69 overall ERA

2018 NOTES

Began season with A-Adv. Bradenton...Opening Day starter for the Marauders on 4/5 @ STL and picked up loss despite allowing one run over 5.0 innings...Allowed season-high four runs in second start on 4/11 @ LAK in no-decision...Matched career high with 7.0 innings pitched and allowed three runs on 4/22 vs. FTM...Worked seven innings to even career high in back-to-back games on 5/3 vs. DUN and 5/8 @ DUN, allowing two total earned runs...Worked five straight quality starts from 4/17-5/8, posting a 1.91 ERA (7 ER/33 IP)...Went 3-0 with a 1.35 ERA (3 ER/20 IP) in three starts from 4/28-5/8...Matched season high with four runs allowed in loss on 5/15 @ DBT...Set new career high with eight innings pitched on 5/23 @ FTM and allowed three runs in no-decision...Promoted to Double-A Altoona on 5/30...Led Florida State League in innings pitched (58.0) and ranked fifth in WHIP (1.00) at time of promotion...Named 2018 Florida State League All-Star...Made Double-A debut on 5/30 vs. AKR and allowed three runs (one earned) over seven innings as Curve went on to win on a walk-off single by Stephen Alemas in the bottom of the ninth...Took a second no-decision after throwing seven more innings on 6/5 vs. REA and surrendered two runs on a homer by Darick Hall...Earned first Double-A win on 6/12 @ BIN after throwing third straight seven-inning start...Bounced in the fourth inning for shortest outing of the year (3.2 IP) on 6/17 vs. NH after matching a career-high seven runs allowed...Allowed a fifth-inning grand slam to Daz Cameron on 6/24 @ ERI to cap a five-run inning for the SeaWolves and took second straight losing decision...Allowed two-run double to Bobby Bradley before settling in to work four scoreless innings in no-decision on 6/29 @ AKR...Removed after five pitches on 7/4 vs. TRN after he was struck by a line drive hit by Abiatel Avelino, the third batter of the game...Went 0-2 with a 10.93 ERA (17 ER/14 IP) over four starts from 6/17-7/4...Picked up second Double-A win on 7/12 @ ERI after allowing two runs in seven innings...Worked seven innings for the second straight start and left with a 4-2 lead on 7/17 vs. BOW, but the Baycox rallied in the ninth and won in extras...Allowed one run over five innings, a solo homer by Ka'ai Tom in the fifth, before a rain delay shortened outing on 7/23 @ AKR in third win...Earned second straight win on 7/28 vs. BIN after holding the Rumble Ponies to two runs over 5.2 innings in a 10-2 Curve and also hit a go-ahead RBI single in the second inning for his first professional hit and RBI...Won fourth decision of last five starts on 8/3 vs. AKR after 5.2 innings and three runs on seven hits...Picked up fourth straight win on 8/9 @ TRN after allowing two runs (one in the first and one in the third) with a season-high-tying five strikeouts...Worked six innings and left with a 6-3 lead on 8/16 @ NHM, but bullpen allowed four straight runs in loss...Recorded season-high seven strikeouts and allowed one run over seven innings on 8/21 @ BIN to pick up sixth straight winning decision

ALTOONA CURVE STARTER BREAKDOWN

PLAYER	LAST START	DEC	IP	H	R	ER	HR	BB	SO	RESULT	STARTS	TEAM RECORD		
Dario Agrazal (R)	8/24 vs. RIC	L (4)	6.0	8	3	3	1	1	6	L, 3-1	12	6-6		
J.T. Brubaker (R)	5/5 vs. ERI	L (2)	4.0	6	2	2	0	3	1	L, 2-0	6	3-3		
Austin Coley (R)	8/1 @ HAR	W (2)	5.0	5	0	0	0	1	2	W, 1-0	5	5-0		
Luis Escobar (R)	8/22 @ HAR	W (4)	6.1	6	2	2	1	1	4	W, 3-2	7	6-1		
Taylor Hearn (L)	7/27 vs. BIN	L (6)	6.0	6	3	3	0	1	2	L, 5-0	19	8-11		
Bret Helton (R)	7/5 vs. TRN	L (4)	1.1	7	5	5	0	1	1	L, 8-2	1	0-1		
Scotter Hightower (R)	8/25 vs. RIC (2)	W (1)	6.0	2	0	0	0	0	5	W, 3-0	6	3-3		
Mitch Keller (R)	6/25 vs. HAR	W (9)	8.0	1	0	0	0	2	6	W, 4-0	14	10-4		
Sean Keselica (L)	6/20 @ RIC (2)	L (1)	0.1	3	4	4	0	3	1	L, 5-1	1	0-1		
Nick Kingham (R)	5/14 vs. RIC	L (1)	5.0	7	4	4	0	1	4	L, 7-3	1	0-1		
James Marvel (R)	8/25 vs. RIC (1)	W (3)	7.0	6	2	2	0	2	4	W, 9-2	4	3-1		
Joe Musgrove (R)	5/7 vs. BOW	L (1)	4.0	2	1	1	1	0	4	L, 2-0	1	0-1		
Tate Scioneaux (R)	6/30 @ AKR	--	3.0	8	4	4	1	0	3	W, 7-5 (10)	2	2-0		
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)	7/15 @ ERI	L (6)	1.1	4	4	4	1	1	1	L, 7-1	12	4-8		
Eduardo Vera (R)	8/21 @ BIN	W (7)	7.0	3	1	1	1	1	7	W, 9-2	15	8-7		
Cam Vieaux (L)	8/23 vs. HAR	W (9)	5.0	4	0	0	0	0	7	W, 6-3	14	9-5		
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
			49	35	129	2	701.0	606	295	273	62	213	557	3.50

2018 HIGHS

IP: 8.0, 5/23 @ FTM
K: 7, 8/21 @ BIN
BB: 3, 4x, last - 8/3 vs. AKR
Hits: 9, 5/15 vs. DAY
Runs: 7, 6/17 vs. NH

CAREER HIGHS

IP: 8.0, 5/23/18 (BRD @ FTM)
K: 8, 8/17/17 (WVP vs. LEX)
BB: 4, 6/21/13 (DSL PIR @ DSL BRW)
Hits: 10, 2x, last - 7/20/17 (WVP @ KAN)
Runs: 7, 2x, last - 6/17 vs. NH

RUNS ALLOWED BY INNING (STARTS)

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

VERA CAREER NOTES

Signed by the Pirates at age 17 as an international free agent out of Mexico on March 5, 2012 and spent that season in the Dominican Summer League...Ranked tied for first in the DSL in 2013 with a 1.000 winning percentage...Led all DSL Pirates 2 starters in 2013 with a 1.95 ERA...Made stateside debut in 2014 in the GCL, working as a reliever...Missed 2015 season and beginning of 2016 after undergoing Tommy John surgery in June 2015...Made one July appearance in GCL and missed the next month before making six August relief outings...Began 2017 as a reliever with Single-A West Virginia before moving into starting rotation in mid-May...Named South Atlantic League Pitcher of the Week on August 27, 2017 after taking a no-hitter into the seventh inning in a start on August 23 against Charleston and finishing with seven scoreless innings pitched and two hits allowed...Ranked fifth among Pirates minor league pitchers with a 3.33 ERA in 2017

VERA VS. RICHMOND

Date	H/R	Dec	IP	H	R/ER	K/BB
8/26	H					

RICHMOND VS. VERA

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

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	2-2	4.71	7/7	36.1	21/19	22/7
Road	5-1	3.83	8/8	47.0	20/20	31/12
Day	0-1	10.80	1/1	5.0	6/6	2/3
Night	7-2	3.79	14/14	78.1	35/33	51/16
May	0-0	1.29	1/1	7.0	3/1	3/0
June	1-2	6.51	5/5	27.2	20/20	18/7
July	3-1	3.44	5/5	24.0	9/9	13/6
August	3-0	3.28	4/4	24.2	9/9	19/6
Pre-ASG	1-3	5.91	7/7	35.0	25/23	21/7
Post-ASG	6-0	2.98	8/8	48.1	16/16	32/12

STARTING PITCHER RUN SUPPORT

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	12	56	4.7	9
Brubaker	6	19	3.2	3
Coley	5	27	5.4	1
L. Escobar	7	45	6.4	3
Hearn	19	70	3.7	8
Helton	1	2	2.0	--
Hightower	6	23	3.3	1
Keller	14	71	5.1	10
Keselica	1	1	1.0	

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%)
Nick Burdi (R)	7/31 @ HAR	--	1.0	0	0	0	0	0	1	3	0/1	--	2/3 (67%)
Montana DuRapau (R)	6/30 @ AKR	--	2.0	3	1	1	0	0	3	8	2/2	2/2	5/8 (63%)
Matt Eckelman (R)	8/25 vs. RIC (2)	S (10)	1.0	1	0	0	0	0	1	20	10/12	9/6	10/20 (50%)
Elvis Escobar (L)	5/25 @ HAR	--	0.0	3	3	3	0	2	0	1	--	3/0	0/1 (0%)
Yeudy Garcia (R)	8/21 @ BIN	--	1.0	2	1	1	0	0	1	36	3/5	10/6	22/36 (61%)
Geoff Hartlieb (R)	8/23 vs. HAR	--	1.0	2	1	0	0	0	0	42	8/14	14/12	27/42 (64%)
Bret Helton (R)	8/23 vs. HAR	--	1.0	1	2	2	1	2	1	31	--	9/6	21/31 (68%)
Scooter Hightower	8/21 @ BIN	--	1.0	0	0	0	0	1	1	4	--	2/2	3/4 (75%)
Bralin Jackson (R)	5/25 @ HAR	--	0.1	0	0	0	0	0	0	1	--	3/3	1/1 (100%)
Sean Keselica (L)	8/22 vs. HAR	H (12)	0.2	0	0	0	0	0	0	36	0/2	12/11	23/36 (64%)
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%)
Logan Rattledge (R)	7/15 @ ERI	--	3.0	2	1	1	0	3	3	3	1/1	--	3/3 (100%)
Enny Romero (L)	6/17 vs. NH	--	1.0	1	0	0	0	0	0	2	--	--	2/2 (100%)
Tate Scioneaux (R)	8/22 vs. HAR	H (5)	1.0	0	0	0	0	0	2	36	7/9	12/8	28/36 (78%)
Logan Sendelbach (R)	8/23 vs. HAR	--	2.0	0	0	0	0	0	0	32	0/2	10/10	21/32 (66%)
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	
	24	21	125	36/55	409.1	371	220	188	28	220	381	4.13	

#30 Matt Eckelman

Bats: Right Throws: Right

Ht/Wt: 6-4/276

LAST OUTING:	8/25 vs. RIC (2)	MOST K:	2, 4x, last - 8/19 @ POR	SAVE OPPS:	10/12
LONG OUTING (PEN):	2.0, 7/14 @ ERI	MOST BB:	3, 7/4 vs. TRN	INHERITED/STRANDED:	9/6
LAST WIN:	6/8/18 (BRD @ TAM)	SCORELESS STREAK:	11.1, 7/25-pres.	FIRST BATTER RETIRED %:	10/20 (50%)
LAST SAVE:	8/25/18 (2) (ALT vs. RIC)	LONG SCORELESS STK:	11.1, 7/25-pres.	CURVE RECORD WHEN PITCHING:	13-7
LAST HR ALLOWED:	6/1/18 (BRD vs. CHA) (K. Padlo)	EXTRA-INNING UER:	1	ACQUIRED:	21st Round (2016) - Saint Louis University

- CURRENT NOTES: Has not allowed an earned run in his last 13 appearances dating back to 7/20...Converted seven consecutive save opportunities...16 overall saves between Double-A Altoona and A-Adv. Bradenton lead the Pirates' system...10 saves in Altoona are tied for sixth in the Eastern League

- 2018 NOTES: 2018 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton and appeared in 17 games with the Mariners and carried a 4-0 record, 2.28 ERA and six saves...Converted first five save attempts between 4/7 and 5/17...Carried season-best scoreless streak from 4/7 through 4/26, lasting 8.2 innings over six outings...Elevated to Double-A Altoona on 6/29 and made debut with the Curve on 6/29 @ AKR with a perfect eighth inning and one strikeout...Locked down a 6-3 Curve win with a perfect ninth inning on 7/2 @ AKR for first Double-A save...After two lead-off batters reached in ninth inning on 7/6 vs. TRN, worked a scoreless ninth inning for second Double-A save...Surrendered two ninth-inning runs on 7/17 vs. BOW for first blown save in Double-A in 7-5 loss...Suffered second blown save on 7/22 @ REA (1) and took the loss after a walk-off win for Fightins in extra innings...Locked down four-out save on 8/3 vs. AKR for fourth save at Double-A and 10th overall on the season...Took the organizational lead in saves with 12th on the season, 6th in Double-A, by locking down the last two outs of a 9-7 win on 8/9 @ TRN...Recorded seventh save on 8/11 vs. ERI (1) with a scoreless seventh inning during the first game of a double-header...Recorded a four-out save to complete a 3-2 Curve win on 8/15 @ NH...Locked down ninth save on 8/22 vs. HAR with a scoreless ninth inning

- CAREER NOTES: Selected in the 21st round of the 2016 draft out of Saint Louis University...Two-time All-State as a high school athlete at St. James Academy in Lenexa, Kan...Three All-Atlantic 10 Conference honors at Saint Louis including first team as a sophomore in 2014, second team as a senior in 2016 and All-Rookie team as a freshman in 2013...Finished college career with 24 wins and a 2.56 ERA, each second-best in Billikens baseball history, in addition to 13 career saves, third-most in program history...Came out of the bullpen during freshman season and served as the closer during his sophomore campaign...Went 9-4, matching the school's single-season record for wins, with a 3.12 ERA over 15 starts as a senior in 2016...Spent first professional season with Appalachian League-affiliated Bristol and went 5-3 with a 2.76 ERA, second-best ERA in the league, and a league-leading 0.97 WHIP over 13 outings and 11 starts...Recorded first pro win in debut on 6/27/16 vs. GRN with three, one-hit innings in relief...Struck out a career-high nine batters over five scoreless innings in a starting role on 8/14/16 vs. PUL...Served as a reliever for most of 2017 season while spending the entire season with the Single-A West Virginia Power...Went 5-6 with a 4.63 ERA...Earned first career save on 6/2/17 @ ROM after two scoreless innings to preserve a 3-1 Power win

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
8/25 V. RIC (2)	S (10)	1.0	1	0/0	1/0
8/22 V. HAR	S (9)	1.0	1	0/0	0/0
8/19 @ POR	--	1.0	1	0/0	2/0

#-- Elvis Escobar

Bats: Left Throws: Left

Ht/Wt: 5-8/181

LAST OUTING:	5/25 @ HAR	MOST K:	--	SAVE OPPS:	--
LONG OUTING (PEN):	0.0, 5/25 @ HAR	MOST BB:	2, 5/25 @ HAR	INHERITED/STRANDED:	3/0 (0%)
LAST WIN:	8/24/18 (WVP @ ROM)	SCORELESS STREAK:	--	FIRST BATTER RETIRED %:	0/1 (0%)
LAST SAVE:	7/29/18 (WVP vs. ASH)	LONG SCORELESS STK:	--	CURVE RECORD WHEN PITCHING:	0-1
LAST HR ALLOWED:	8/4/18 (WVP vs. AUG) (I. Manguia)	EXTRA-INNING UER:	--	ACQUIRED:	International FA (2011)

- CURRENT NOTES:

- 2018 NOTES: Began the year on the Curve Opening Day roster as an outfielder...Hit go-ahead, three-run triple in win on 4/13 @ ERI...Delivered go-ahead RBI-fielder's choice in Altoona's 9-8 comeback win on 4/29 @ HAR...Broke 0-for-19 drought with a 3-for-5 performance on 5/17 vs. POR...Pinch-hit for Josh Harrison on MLB rehab on 5/18 vs. POR and delivered third triple of 2018 in Curve's 8-4 loss...Made first pitching performance of his career on 5/25 @ HAR and allowed three runs on three hits and two walks during a seven-run eighth inning and a 14-2 Senators win...Hit go-ahead, RBI single in the eighth inning on 5/26 @ HAR as Altoona erased a 6-1 deficit to win 10-6...Inserted as pinch-runner in 9th and scored walk-off winning run on 5/31 vs. AKR...Assigned to Single-A West Virginia Power on 6/29...Compiled a 3-2 record in 15 games with one save, a 2.08 ERA, averaged a 9.69 SO/9 IP ratio and held South Atlantic League batters to a .187 batting average...Did not allow a run over his first four appearances with the Power between 6/30-7/9...Pitched three scoreless innings to close out a 7-0 win for the Power on 7/29 and recorded his first save...Did not allow an earned run over his last six appearances and went 3-1 over 10 innings...Recorded his first winning decision on 8/9 @ GBO...Struck out a season-high four batters on 8/12 @ ROM with two walks over two hitless frames...Allowed an unearned run in the 10th inning (runner placed on second base) on 8/21 vs. CSC...Earned winning decision in last outing for the Power on 8/24 @ ROM

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

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
5/25 @ HAR	--	0.0	3	3/3	0/2

#29 Geoff Hartlieb (@ItsGeoffNotJeff)

Bats: Right Throws: Right

Ht/Wt: 6-4/241

LAST OUTING:	8/23 vs. HAR	MOST K:	5, 6/23 @ ERI	SAVE OPPS:	8/14 (57%)
LONG OUTING (PEN):	2.0, 9x, last - 8/14 @ NH	MOST BB:	3, 7/13 @ ERI (1)	INHERITED/STRANDED:	14/12 (86%)
LAST WIN:	7/8/18 (ALT vs. TRN)	SCORELESS STREAK:	0.1, 8/23-pres.	FIRST BATTER RETIRED %:	27/42 (64%)
LAST SAVE:	8/20/18 (ALT @ BIN)	LONG SCORELESS STK:	8.0, 6/17-7/4	CURVE RECORD WHEN PITCHING:	29-13
LAST HR ALLOWED:	6/17/18 (ALT vs. NH) (C. Biggio)	EXTRA-INNING UER:	2	ACQUIRED:	29th Round (2016) - Lindenwood Univ.

- CURRENT NOTES: Turned in 10 scoreless outings over last 14 games since 7/14 with a 1.02 ERA (2 ER/17.2 IP)...Has a 1.83 ERA (7 ER/34.1 IP) with four saves, three wins, two holds and 32 strikeouts over last 26 outings since 6/6...Eight saves are third in the Pirates organization

- 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 Tendlar 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...Set new season high with five strikeouts in six-out save on 6/23 @ ERI, stranding bases loaded ninth in 5-3 win...Picked up three wins in last four outings prior to the all-star break between 6/30 and 7/8...Posted 1.72 ERA with two saves and 18 strikeouts from 6/6-7/8...Hit with sixth blown save on 7/13 @ ERI (1) after issuing season-high three walks and allowing two runs in seventh inning...Earned seventh save in a rain-shortened, 1-0 win for the Curve on 8/1 @ HAR...Threw five consecutive scoreless outings from 7/19-8/4...Pitched two innings of shutout relief during an 11-hit shutout win, 5-0, on 8/14 @ NH...Allowed one unearned run while picking up eighth save on 8/20 @ BIN to preserve a 5-4 win

- 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
8/23 V. HAR	--	1.0	2	1/0	0/0
8/20 @ BIN	S (8)	1.0	1	1/0	0/1
8/19 @ POR	--	1.0	0	0/0	1/0

PITCHER NOTES

#50 Bret Helton (@Brethelton9)

Bats: Right Throws: Right

Ht/Wt: 6-3/223

LAST OUTING: 8/23 vs. HAR
LONG OUTING (PEN): 3.0, 2x, last - 8/17 @ POR
LAST WIN: 8/17 @ POR
LAST SAVE: --
LAST HR ALLOWED: 8/23 vs. HAR (A. Keller)

MOST K: 4, 7/13 @ ERI (2)
MOST BB: 3, 2x, last - 6/24 @ ERI
SCORELESS STREAK: 0.2, 8/23-pres.
LONG SCORELESS STK: 9.0, 5/1-5/23
EXTRA-INNING UER: 2

SAVE OPPS: --
INHERITED/STRANDED: 9/6 (67%)
FIRST BATTER RETIRED %: 21/31 (68%)
CURVE RECORD WHEN PITCHING: 14-17
ACQUIRED: 9th Round (2015) - University of Utah

- CURRENT NOTES: Five scoreless outings in last seven appearances since 7/25 for a 3.00 ERA (4 ER/12 IP) after an 8.82 ERA over previous seven games from 6/24-7/20

- 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...Set new season high with 2.2 innings pitched on 6/20 @ RIC (2) and did not allow a run... Posted a 1.37 ERA (3 ER/19.2) in 12 outings from 5/5-6/20 (2)...Held opponents off the board in four straight outings (6 IP) from 6/6-6/20 (2) and carried a scoreless streak of 8.1 IP from 6/2-6/24...Surrendered walk-off single to Logan Ice on 7/1 @ AKR and a 6-5 Curve loss...Made spot start on 7/5 vs. TRN and took the loss after five runs allowed through 1.1 IP...Set season highs in innings (3.0) and strikeouts (4) and allowed one run, a solo homer by Josh Thole, in a win on 7/13 @ ERI (2)...Allowed two runs in top of the tenth inning on 7/17 vs. BOW to take fifth loss of the season in 7-5 defeat... Picked up fifth win on 7/20 @ REA (1) despite allowing four runs and two homers...Pitched 2.1 scoreless innings of relief on his 25th birthday on 7/25 @ AKR...Allowed four runs and took sixth loss of the season on 8/4 vs. AKR... Allowed at least one run in seven straight outings from 6/24-7/20 and held a 8.82 ERA (16 ER/16.1 IP)...Earned sixth win of the campaign in an 8-1 victory on 8/17 @ POR with three scoreless innings of relief

LAST THREE APP.						
DATE	W/L	IP	H	R/ER	K/BB	
8/23 V. HAR	--	1.0	1	2/2	1/2	
8/17 @ POR	W (6)	3.0	1	0/0	3/0	
8/11 V. ERI (1)	H (2)	1.0	0	0/0	0/1	

- 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**

#39 Sean Keselica

Bats: Left Throws: Left

Ht/Wt: 6-2/200

LAST OUTING: 8/22 vs. HAR
LONG OUTING (PEN): 3.0, 7/16 vs. BOW
LAST WIN: 6/7/18 (ALT vs. REA)
LAST SAVE: 7/26/17 (ALT @ REA)
LAST HR ALLOWED: 8/15/18 (ALT @ NH) (M. Pentecost)

MOST K: 4, 7/20 @ REA (2)
MOST BB: 5, 8/9 @ TRN
SCORELESS STREAK: 3.0, 8/17-pres.
LONG SCORELESS STK: 15.0, 4/29-6/16
EXTRA-INNING UER: 2/3

SAVE OPPS: 0/2
INHERITED/STRANDED: 12/11 (92%)
FIRST BATTER RETIRED %: 23/36 (64%)
CURVE RECORD WHEN PITCHING: 23-13
ACQUIRED: 33rd Round (2015) - Virginia Tech

- CURRENT NOTES: Has gone 2-2 with a 3.98 ERA (23 ER/52 IP) in 36 relief outings...12 holds are tied for second in the E.L....Owns fourth-lowest opponent batting average among Eastern League relievers at .177

- 2018 NOTES: 2018 EASTERN LEAGUE ALL-STAR...Picked up Opening Day win on 4/5 vs. AKR with a scoreless eighth inning...Struck out two in a scoreless ninth inning to close out 5-1 win on 4/7 vs. AKR...Pitched two scoreless innings with two strikeouts on 4/13 @ ERI and picked up first hold...Placed on short-season West Virginia Black Bears roster between 5/4-5/19...Did not allow a run over six May outings (8.2 IP, 3 H, 4 BB, 6 SO)...Recorded second win of the year on 6/7 vs. REA after recording the final four outs that included stranding two baserunners with a strikeout to end the eighth...Pitched 15 straight scoreless innings between 4/29-6/16, a stretch that spanned ten appearances and the longest stretch by a Curve pitcher this season...Made spot-start on 6/20 (2) @ RIC in second game of double-header and recorded one out on 39 pitches before taking the losing decision...Hit a single in first plate appearance of the season during the ninth inning on 6/28 vs. HAR and took the loss on the mound after the free runner scored the go-ahead run for Senators on a fielding error in the tenth inning as Curve lost 3-2...Suffered first blown save on 7/8 vs. TRN with one run allowed in the seventh inning...Induced a pair of groundouts from Tim Tebow and Trey Amburgey in the fifth inning of the Eastern League All-Star Game in Trenton on 7/12...Picked up season-high four strikeouts on 7/20 @ REA (2)...Over four relief outings between 7/8-7/20, went 0-1 with two blown saves and 7.27 (7 ER/8.2 IP)...Matched a career-high with five walks and allowed career-high five runs over 0.1 IP on 8/9 @ TRN...Inherited runners at first and third with one out from Luis Escobar on 8/22 vs. HAR and induced an inning-ending double play on his first pitch in relief

LAST THREE APP.						
DATE	W/L	IP	H	R/ER	K/BB	
8/22 V. HAR	H (12)	0.2	0	0/0	0/0	
8/17 @ POR	--	2.0	2	0/0	1/0	
8/15 @ NH	H (11)	0.2	1	1/1	1/2	

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

#18 Tate Scioneaux (@Tatecno_18)

Bats: Right Throws: Right

Ht/Wt: 6-1/223

LAST OUTING: 8/24 vs. RIC
LONG OUTING (PEN): 3.0, 7/14 @ ERI
LAST WIN: 7/14/18 (ALT @ ERI)
LAST SAVE: 8/11/18 (2) (ALT vs. ERI)
LAST HR ALLOWED: 8/20/18 (ALT @ BIN) (J. Terdoslavich)

MOST K: 4, 4/13 @ ERI
MOST BB: 3, 8/2 @ HAR
SCORELESS STREAK: 3.0, 8/20-pres.
LONG SCORELESS STK: 7.0, 5/24-6/8
EXTRA-INNING UER: --

SAVE OPPS: 7/10 (70%)
INHERITED/STRANDED: 12/8 (75%)
FIRST BATTER RETIRED %: 29/37 (78%)
CURVE RECORD WHEN PITCHING: 20-17
ACQUIRED: 39th Round (2015) - Southeastern La.

- CURRENT NOTES: Has tossed eight scoreless outings over last 11 total appearances since 7/28 with a 2.92 ERA (4 ER/12.1 IP) and 17 SO

- 2018 NOTES: Struck out season-high four over two scoreless innings on 4/13 @ ERI...Recorded first save of season on 4/29 @ HAR...Worked five straight scoreless outings from 4/22-5/4 before being charged with three unearned runs on 5/11 @ REA...Allowed at least one run in three straight appearances from 5/17-5/20...Worked four straight scoreless appearances (5.1 IP) from 5/27-6/5...Held lowest BB/9 IP ratio (1.00) and second-lowest baserunners/9 IP ratio (8.67) among EL relievers through 6/21...Matched career high with five earned runs allowed and recorded just one out on 6/22 @ ERI...Issued two walks on 6/22 @ ERI after only surrendering four total walks in first 27 innings of 2018...Made spot-start in second game of double-header on 6/26 (2) vs. HAR and tossed three scoreless innings, including retiring first eight batters of the game, with four strikeouts...Made second start on 6/30 @ AKR and allowed four innings on eight hits...Picked up second win and worked season-high 3.0 relief innings on 7/14 @ ERI...Locked down his fourth save with a scoreless ninth to preserve 5-3 win on 7/18 vs. BOW...Picked up fifth save with a scoreless seventh in 10-8 win on 7/20 @ REA (1)...Went 1-0 with two saves and a 1.29 ERA (1 ER/7 IP) in four outings out of the all-star break before surrendering four runs on 7/22 @ REA (1)...Worked back-to-back days for the first time in pro career on 7/28-7/29 vs. BIN with scoreless ninth innings in each game including sixth save of the year on 7/29...Blew first save since first appearance of the season on 8/2 @ HAR with a season-high three walks and a walk-off single by Daniel Johnson in a 4-3 Curve loss...Notched seventh save in the nightcap of a double-header on 8/11 vs. ERI...Worked a scoreless ninth inning to complete an 11-hit shutout on 8/14 @ NH...On 8/16 @ NH, he allowed one inherited runner to score after an error in the eighth and surrendered a walk-off, solo homer by Cavan Biggio in the ninth...Inherited the bases loaded from James Marvel with one out on 8/20 @ BIN and left all three runners on base

LAST THREE APP.						
DATE	W/L	IP	H	R/ER	K/BB	
8/24 V. RIC	--	1.0	0	0/0	2/0	
8/22 V. HAR	H (5)	1.0	0	0/0	2/0	
8/20 @ BIN	H (4)	1.2	2	1/1	2/0	

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

PITCHER NOTES

#36 Logan Sendelbach (@LoganSendelbach)

Bats: Right Throws: Right

Ht/Wt: 6-3/189

LAST OUTING: 8/23 vs. HAR
LONG OUTING (PEN): 4.1, 8/7 @ TRN
LAST WIN: 8/7/18 (ALT @ TRN)
LAST SAVE: 7/23/17 (BRD vs. CLR)
LAST HR ALLOWED: 5/27/18 (ALT @ HAR) (D. Murphy)

MOST K: 6, 4/28 @ HAR
MOST BB: 4, 2x, last - 7/15 @ ERI
SCORELESS STREAK: 4.2, 8/18-pres.
LONG SCORELESS STK: 15.1, 7/15-8/12
EXTRA-INNING UER: --

SAVE OPPS: 0/2 (0%)
INHERITED/STRANDED: 10/10 (100%)
FIRST BATTER RETIRED %: 21/32 (66%)
CURVE RECORD WHEN PITCHING: 14-18
ACQUIRED: 10th Round (2015) - Tiffin University

- CURRENT NOTES: Has 1.30 ERA (5 ER/34.2 IP) over last 18 outings since 6/14...Dropped ERA from 7.96 to 4.10 over last 19 appearances... Owns a 1.64 ERA (4 ER/22 IP) in 10 games since all-star break...Has combined for 4.2 innings without a hit allowed in last two outings

- 2018 NOTES: Made Double-A debut on Opening Day (4/5 vs. AKR) and tossed two scoreless innings with two strikeouts...Picked up first Double-A win on 4/10 vs. HAR (2.0 IP, 0 H, 1 R, 0 ER, 3 BB, 1 SO)...Hit with blown save after surrendering 2-1 lead in 7th on 4/14 @ AKR...Began outing on 4/28 @ HAR with two scoreless innings and five strikeouts, but hit with four runs in seventh inning...Set season high with six strikeouts on 4/28 @ HAR while working season-high three innings...First reliever and winning pitcher on 5/4 (2) vs. ERI after game was suspended due to rain and resumed on his 24th birthday (May 5)...Fired two hitless and scoreless innings while working around a season-high three walks on 5/24 @ BOW...Made emergency start on 6/2 @ HFD after Austin Coley was scratched before first pitch, working 3.0 IP and allowing 4 ER in loss...Threw six scoreless outings in a row from 6/24 through 7/13 to total 10.2 scoreless frames...Took over on the mound when a suspended game on 7/24 @ AKR was resumed the next day and pitched two scoreless innings to finish out a 10-2 Curve win...Earned third win of the season with two scoreless innings in 7/29 vs. BIN...Threw a season-high 4.1 innings in relief for fourth winning decision on 8/7 @ TRN...Over seven outings from 7/15-8/12, threw 15.1 consecutive scoreless innings, the longest scoreless streak for a Curve pitcher...Threw 2.2 hitless, scoreless innings on 8/18 @ POR

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

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
8/23 V. HAR	--	2.0	0	0/0	0/0
8/18 @ POR	--	2.2	0	0/0	1/1
8/12 V. ERI	--	1.0	5	2/2	0/0

#-- Blake Weiman

Bats: Right Throws: Left

Ht/Wt: 6-4/204

LAST OUTING: --
LONG OUTING (PEN): --
LAST WIN: 7/23/18 (BRD @ TAM)
LAST SAVE: 7/7/18 (BRD vs. FTM)
LAST HR ALLOWED: 8/11/18 (ALT vs. TAM) (D. Thompson-Williams)

MOST K: --
MOST BB: --
SCORELESS STREAK: --
LONG SCORELESS STK: --
EXTRA-INNING UER: --

SAVE OPPS: --
INHERITED/STRANDED: --
FIRST BATTER RETIRED %: --
CURVE RECORD WHEN PITCHING: --
ACQUIRED: 8th Round (2017) - Univ. of Kansas

- CURRENT NOTES: Between Single-A West Virginia and A-Adv. Bradenton, Weiman has a 3-1 record, five saves, a 2.69 ERA (18 ER/60.1 IP) and 72 strikeouts

- 2018 NOTES: First member of the 2017 Pirates draft class to reach Double-A Altoona...Opened first full professional season with Single-A West Virginia Power and went 1-0 with a 1.29 ERA...Had 12 scoreless outings out of 14 total outings, recorded at least one strikeout in 13 appearances and held South Atlantic League hitters to a .212 average...Promoted to A-Adv. Bradenton on 5/30 and made 22 appearances with the Marauders...Went 2-1 with a 3.90 ERA, two saves and 37 strikeouts over 32.1 innings...Did not allow a run over his first five outings...Had a 1.13 ERA over his last 10 appearances in the Florida State League (16 IP)

- CAREER NOTES: Drafted in the eighth round (238th overall) by the Pirates in 2016 out of the University of Kansas...Third member of the Jayhawks baseball program to be drafted by the Pirates and play for the Curve, joining Frank Duncan (2016 Curve) and Tom Gorzelanny (2004-05 Curve)...Recorded 55 strikeouts in 45 innings over 30 appearances with Kansas as a junior in 2017 in addition to a 5-1 record and 2.80 ERA...Went a combined 11-1 with a 2.38 ERA in three years at Kansas...27th player in the Jayhawks' program history to be selected in the top 10 rounds of the First-Year Player Draft...Attended Columbine High School in Littleton, Colorado and was a three-time selection to the Colorado High School Futures All-Star team...Parents, J.D. and Lynda, were college athletes...Father played college football at New Mexico State and Fort Lewis College while mother played volleyball at Peru State...Made his professional debut with the short-season West Virginia Black Bears and issued the fewest BB/9 IP (1.08) among all New York-Penn League relievers

LAST THREE APP.

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

SHUTOUTS BY CURVE

10

Date	Score	Hits	Pitcher(s)
4/8 vs. AKR	4-0	3	M. Keller, T. Scioneaux, G. Hartlieb
4/23 vs. ERI	7-0	4	J.T. Brubaker, J. Liranzo, G. Hartlieb
6/6 vs. REA	4-0	5	M. Keller, B. Helton, G. Hartlieb
6/7 vs. REA	1-0	4	T. Hearn, Y. Garcia, S. Keselica
6/25 vs. HAR	4-0	1	M. Keller, M. DuRapau
6/26 vs. HAR (1)	1-0	4	T. Hearn
6/26 vs. HAR (2)	1-0	3	T. Scioneaux, Y. Garcia, S. Keselica, M. DuRapau
8/1 @ HAR	1-0	6	A. Coley, B. Helton, G. Hartlieb
8/14 @ NH	5-0	11	D. Agrazal, G. Hartlieb, T. Scioneaux
8/25 vs. RIC (2)			

SHUTOUTS BY OPPONENTS

7

Date	Score	Hits	Pitcher(s)
4/17 @ AKR	2-0	4	S. Bieber, M. Brown
5/5 vs. ERI	2-0	2	B. Burrows, J. Schreiber
5/7 vs. BOW	2-0	1	J. Aquino, L. Gonzalez
5/29 vs. AKR	3-0	3	Z. Plesac, N. Pasquale, A. Angulo
7/3 @ AKR	3-0	2	T. McKenzie, N. Pasquale, H. Martinez
7/27 vs. BIN	5-0	2	M. Jannis, D. Roseboom
8/18 @ POR	3-0	4	M. Kent, T. Kelley, J. Taylor

CATCHER'S BOX

36-118 (30.5%)

Player	Caught	Attempts	Percent	Last Caught Stealing
J. Bormann	--	--	--	--
J. Jhang	2	17	11.8%	6/2 @ HFD
C. Kelley	27	80	33.8%	8/23 vs. HAR
A. Pabst	4	9	44.4%	8/8 @ TRN
J. Williams	3	12	25.0%	5/9 vs. BOW

ERRORS BY POSITION (OUTFIELD ASSISTS)

72 E (.984 - 1st)

Left Field		Center Field		Right Field	
Player	E (A)	Player	E (A)	Player	E (A)
Escobar	0 (0)	Gaffney	0 (0)	Escobar	0 (0)
Gaffney	0 (0)	Martin	1 (0)	Gaffney	1 (0)
George	1 (0)	Jackson	1 (0)	George	1 (0)
Hill	2 (0)	A. Reyes	0 (0)	Hill	1 (3)
Martin	1 (0)	P. Reyes	1 (0)	Jackson	3 (5)
Reynolds	1 (1)	Reynolds	1 (0)	Krause	0 (0)
		Escobar	0 (0)	Reynolds	1 (1)
Shortstop		Second Base		First Base	
Player	E	Player	E	Player	E
Tucker	14	Alemais	12	Craig	7
Alemais	0	Harrison	1	Mathisen	0
		Mathisen	0	George	0
		Ratlidge	0		
		A. Reyes	1		
		P. Reyes	0		
Third Base		Catcher			
Player	E	Player	E (PB)		
George	2	Bormann	0 (1)		
Hayes	6	Jhang	1 (4)		
Mathisen	0	Kelley	5 (5)		
Ratlidge	0	Pabst	1 (1)		
A. Reyes	0	Williams	1 (0)		

POSITION PLAYER NOTES

#2 Stephen Alemais (@StephenAlemais)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 193

CURRENT HIT STREAK: 2 games, 8/25(1)-pres.

LONGEST HIT STREAK: 8 games, 3x, last - 7/16-7/27

STARTS (POSITION): 2B (103), SS (6)

STARTS (ORDER): 1st (3), 2nd (31), 6th (7), 7th (10), 8th (40), 9th (18)

CURRENT ON-BASE STREAK: 6 games, 8/21-pres.

LONG ON-BASE STREAK: 14 games, 2x, 7/13(2)-7/28

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

PINCH-HITTING: --

MULTI-HIT GAMES: 24

ACQ: 3rd Round (2016) - Tulane

- **CURRENT NOTES:** Hit safely in 30 of last 38 games while hitting .328 (42/128) with 19 runs scored, 18 walks and 11 RBIs since 7/5...279 batting average is tenth in the Eastern League...Leads Eastern League second basemen with 105 games, 474 total chances, 151 putouts, 311 assists and 63 double plays

- **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 while batting .450 (9/20)...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...Led Eastern League with .404 average (19/47) during 14-game on-base streak between 5/26-6/8 along with five walks, one homer, four doubles, one triple and four strikeouts...Batted .247 in 25 games in June with five doubles, eight RBIs and 10 walks for a season-high .329 on-base percentage...Recorded third four-hit game (4-for-5) of his professional career on 7/19 @ REA with two RBIs...Connected on go-ahead RBI single in seventh inning on 7/24 @ AKR off of rehabbing Indians' LHP Andrew Miller as the Curve went on to a 10-2 win...Matched season-long hitting streak of eight games from 7/16-7/27 while batting .444 (12/27) with six runs scored, five walks and five RBIs...Matched a season-long 14-game on-base streak between 7/13(2)-7/28 and hit .366 with 10 walks...In July, Alemais hit a season-best .307 (23/75) with 13 walks and reached base in 20 of 23 games...Recorded a season-high three RBIs and reached base four times with two hits and two walks on 8/4 vs. AKR...Placed on the disabled list on 8/12, retro to 8/11...Activated on 8/18 and went 2-for-4 with a double in first game on 8/18 @ POR

- **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 (@wraig22)

Bats: Right Throws: Right

Ht/Wt: 6-2 / 223

CURRENT HIT STREAK: 2 games, 8/25(1)-pres.

LONGEST HIT STREAK: 9 games, 6/8-6/20 (1)

STARTS (POSITION): 1B (113), DH (7)

STARTS (ORDER): 3rd (11), 4th (102), 5th (4), 6th (3)

CURRENT ON-BASE STREAK: 2 games, 8/25(1)-pres.

LONG ON-BASE STREAK: 11 games, 2x, last - 7/31-8/11(1)

LAST HR: 8/20/18 @ BIN (S. Nogosek)

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

MULTI-HIT GAMES: 28

ACQ: 1st Round (2016) - Wake Forest

- **CURRENT NOTES:** Batting .186 (13/70) over his last 18 games since 8/9 with two homers, seven RBIs and four doubles...98 RBIs lead the E.L. and Pirates' minor league system and are the second-highest single-season total in Curve history behind Adam Hyzdu's 106 in 2000...20 home runs lead Pirates organization and are tied for fourth in the E.L....Third in the league with 50 extra-base hits, tied for fourth with 72 runs scored, fifth with 204 total bases and fourth with 120 strikeouts...Leads E.L. with 12 sacrifice flies, a new single-season team record...Tops E.L. first basemen with a .993 fielding percentage, 114 games, 1046 total chances, 957 putouts, 82 assists and 101 double plays

- **2018 NOTES:** 2018 EASTERN LEAGUE ALL-STAR...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 then season-high four RBIs...Hit .321 over 15 games from 5/14-5/31 with three homers and 16 RBIs...Went 3-for-5 with a three-run homer and a double as the first Curve player in 2018 to drive in 5 RBIs in one game, matching a career-high, during a 12-3 Curve win on 6/12 @ BIN...Missed the cycle by a triple on 6/14 @ BIN and homered for the third consecutive game...Homered for the fourth time in five games on 6/16 vs. NH, a three-run blast...Earned first career player of the week award with Eastern League Player of the Week honors for 6/11-6/17 by leading all of Minor League Baseball with five home runs and 12 runs scored in addition to pacing the Double-A level with a .522 (12/23) batting average, 12 RBIs and seven extra-base hits...Hit .441 (15/34) with five homers, 15 RBIs, three doubles and scored 13 runs over season-long, nine-game hitting streak from 6/8-6/20 (1)...Over 26 games in June, batted .255 with five homers, 22 RBIs, four doubles and scored 15 runs...Prior to all-star break, hit .248 with 12 homers, 60 RBIs (second in E.L.) and 17 doubles...Placed third in the Eastern League home run derby with 12 homers...Starting designated hitter for the Western Division All-Stars, went 1-for-4 with a single in the sixth of the Eastern League All-Star Game in Trenton and won the post-game, tie-breaking swing-off over Reading's Zach Green...Became first E.L. hitter to 70 RBIs with three on 7/18 vs. BOW after a first inning, two-run homer and a second inning RBI single...Hit two homers, a three-run shot and a solo shot, on 7/20 @ REA (1) for first multi-homer game of professional career...Reached base five times and recorded a career-high four hits on 7/24 @ AKR (4-for-4, 2 2B, HR, 3 RBI, HBP)...Swatted fifth homer in eight-game span on 7/26 vs. BIN, a solo shot in the eighth inning of an 8-7 win...Knocked in two RBIs on 7/29 vs. BIN, each on sacrifice flies to total 12 on the season to set a new single-season team record while reaching 84 RBIs on the season, a tie for fifth-most in club history for a single season...29 RBIs in July led the Eastern League and Pirates organization while seven homers were an organization-best and second-most in the league in addition to batting .238 over 26 games...Climbed into third place on the single-season RBI list with a two-run single on 8/3 vs. AKR...Surpassed Jose Bautista for second place on the single-season RBI list with a two-run triple on 8/7 @ TRN to reach 91 RBIs...Craig batted .338 (25/74) with five homers, three triples, five doubles and 24 RBIs over 19 games from 7/18-8/8...Hit 19th homer and 25th double during a 3-for-4 outing on 8/14 @ NH...Slugged 20th homer, a two-run shot, on 8/20 @ BIN

- **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: --

LONGEST HIT STREAK: 3 games, 4x, last - 8/12-8/19

STARTS (POSITION): LF (3), CF (1), RF (25), DH (1)

STARTS (ORDER): 5th (1), 6th (4), 7th (6), 8th (11), 9th (8)

CURRENT ON-BASE STREAK: 1 game, 8/25(2)-pres.

LONG ON-BASE STREAK: 5 games, 7/20-7/27

LAST HR: 8/16/18 (ALT @ NH) (T.J. Zeuch)

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

MULTI-HIT GAMES: 3

ACQ: 24th Round (2012) - Stanford

- **CURRENT NOTES:** .250 (60/240) batting average between Bradenton and Altoona with six total homers, 33 RBIs, 12 doubles, three triples, 24 hit-by-pitches and 13 stolen bases...24 total hit-by-pitches are tied for fifth-most in all of Minor League Baseball

- **2018 NOTES:** Began 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...Pinch-hit single on 6/12 @ BIN...Smashed first Double-A home run on 7/1 @ AKR, a solo shot, during a 3-for-5 game and recorded one RBI on each base hit while stealing his first base...Hit second homer, a two-run, opposite-field shot, in fifth inning on 7/13 @ ERI (2)...After batting .174 through 12 games with the Curve in June, Gaffney hit .231 with six walks, four hit-by-pitch, two homers and six RBIs in July...Clubbed a three-run homer on 8/16 @ NH, his third in Double-A...Hit safely in six of eight games from 8/8-8/19 with a .280 (7/25) batting average over that stretch along with one homer, two doubles and four RBIs

- **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 (12), 3B (10), LF (24), RF (6), DH (33)

STARTS (ORDER): 3rd (1), 4th (4), 5th (62), 6th (4), 7th (14)

CURRENT ON-BASE STREAK: 1 game, 8/25(1)-pres.

LONG ON-BASE STREAK: 14 games, 6/29-7/18

LAST HR: 8/15/18 (ALT @ NH) (H. Perez)

PINCH-HITTING: .154 (2/13), RBI, 2 BB, K

MULTI-HIT GAMES: 19

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

- **CURRENT NOTES:** Hitting .105 (4/38) over his last 13 games since 8/14 with one homer, one double, and eight walks...Fifth-lowest TPA/SO ratio in the league at 8.35

- **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...Made three consecutive starts at third base on 6/13-6/15 for the first time since he made eight straight starts at third from 7/1/16-7/10/16 for short-season West Virginia Black Bears...Compiled a seven-game hitting streak from 6/13-6/21 during which he hit .400 (10/25) with six RBIs...Combined with Logan Hill for back-to-back homers in the second inning on 6/24 @ ERI...Went on a season-high 14-game on-base streak from 6/29-7/18 during which he hit .269 (14/52) with five walks and two hit-by-pitch...Reached base in 23 consecutive starts from 6/23-7/25, failing to reach base in three pinch-hit situations...Over 32 games from 6/13-7/23, George hit .324 (33/102) with four extra-base hits and 16 RBIs...Set a career-high with five RBIs, the second 5 RBI game for a Curve hitter in 2018, in a 10-2 win on 7/28 vs. BIN while matching a career-best four hits (all singles)...Led Curve hitters with a .308 average (24/78) in July over 22 games with 12 RBIs...Hit .353 (18/51) with 10 RBIs over 14 games from 7/13-7/28...Homered in first two at bats, a two-run homer and a solo shot off Akron's Sean Brady, for his first career multi-home run game on 8/4 vs. AKR...Hit solo homer in third inning of a 3-2 win on 8/15 @ NH

- **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

POSITION PLAYER NOTES

#10 Ke'Bryan Hayes (@KeBryanHayes)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 195

CURRENT HIT STREAK: 1 game, 8/25(1)-pres.
LONGEST HIT STREAK: 16 games, 7/29-8/15
STARTS (POSITION): 3B (108)
STARTS (ORDER): 2nd (86), 3rd (6), 4th (4), 6th (12)

CURRENT ON-BASE STREAK: 2 games, 8/24-pres.
LONG ON-BASE STREAK: 17 games, 7/28-8/15

LAST HR: 8/5/18 (ALT vs. AKR) (T. McKenzie)
PINCH-HITTING: .000 (0/1), K
MULTI-HIT GAMES: 33
ACQ: 1st Round (2015) - Concordia Lutheran (Texas) HS

- **CURRENT NOTES:** 1-for-last-22 over last six games since 16-game hitting streak was snapped on 8/16...Hitting .296 (68/230) over last 61 games since 5/31 with 20 multi-hit games, 19 doubles, four triples and four homers to raise his batting average from .254 to .278...Leads all MiLB third baseman with .977 fielding percentage (6 errors, 256 total chances)...Tops among E.L. third basemen with 108 games, 256 total chances, 184 assists and 24 double plays...Tied for the third in the E.L. with six triples, tied for fourth with 30 doubles and sixth with 43 extra-base hits...278 batting average 11th in the league

- **2018 NOTES:** 2018 EASTERN LEAGUE ALL-STAR & MLB FUTURES GAME...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...Hit .415 (22/53) through 14 games between 5/26-6/12 with eight multi-hit games, eight doubles, one triple and a homer...Missed eight games from 6/13-6/22 after being hit by a pitch on 6/12 @ BIN...Collected five straight two-hit games and hit safely in six straight games between 6/26(1) and 7/1 in which he hit .423 (11/26)...Reached base four times on 7/7 vs. TRN with a single and a season-high three walks...Stole a career-best three bases on 7/8 vs. TRN in final game before all-star break...Hit .293 with four homers, a career-high 21 doubles, six triples, nine steals and a team-best 27 multi-hit games before the all-star break...Started at third base for the Western Division in the Eastern League All-Star Game in Trenton and went 1-for-2 with an RBI-single in the fifth...Started at third base for the U.S. Team in the 2018 SiriusXM MLB All-Star Futures Game on 7/15 and went 1-for-3 with a two-run homer in the fourth inning at Nationals Park...Over 16 games from 6/27-7/19, Hayes collected 11 multi-hit games with six doubles, two triples and scored 13 runs while batting .75 (24/64)...Hit two-run homer and drove in a third run on a sacrifice fly in a 7-1 win on 7/23 @ AKR...Carried a season-best 15-game on-base streak between 7/3-7/24, the second-longest streak by a Curve hitter to date...Led the Pirates' system with 19 walks in July while batting .296 with seven doubles and 16 runs...First-inning solo homer, sixth of the year, accounted for only Curve run of a 1-0 victory on 8/1 @ HAR...Set a new career high with seventh homer on 8/5 vs. AKR on a two-run homer off Indians top prospect Triston McKenzie...Compiled a career-long 16-game hitting streak from 7/29-8/15 in which Hayes hit .317 (20/63) with two homers and six doubles

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

#53 Logan Hill (@HillSan33)

Bats: Right Throws: Right

Ht/Wt: 6-3 / 225

CURRENT HIT STREAK: 3 game, 8/24-pres.
LONGEST HIT STREAK: 8 games, 2x, last - 7/2-7/15
STARTS (POSITION): LF (51), RF (31), DH (17)
STARTS (ORDER): 4th (17), 5th (18), 6th (56), 7th (7), 8th (1)

CURRENT ON-BASE STREAK: 3 game, 8/24-pres.
LONG ON-BASE STREAK: 12 games, 7/20 (2)-8/6

LAST HR: 8/22/18 (ALT vs. HAR) (J. Ross)
PINCH-HITTING: .250 (2/8), 2B, 5 K
MULTI-HIT GAMES: 19
ACQ: 25th Round (2015) - Troy University

- **CURRENT NOTES:** Has eight RBIs in his last six games with two homers, two doubles and batting .474 (9/19)...Reached base in 39 of his last 44 games since 7/2 and is batting .301 (44/146) with six homers, eight doubles, one triple, 36 RBIs and 23 walks to raise batting average from .196 to .239...Batting .356 (26/73) with four homers, seven doubles and 20 RBIs in August...17 home runs are second in the Pirates' system and tied for seventh in the Eastern League...70 RBIs are second in Pirates' organization and fifth in the E.L.

- **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...Homered twice on 6/24 @ ERI, third career multi-homer game and first by a Curve batter in 2018...Tied a franchise record by drawing four walks in a game on 7/2 @ AKR and also homered for the 12th time...Hit walk-off single on 7/8 vs. TRN to give Curve a 3-2 win in final game before all-star break...Hit .205 with 12 homers and 38 RBIs in 69 games before the all-star break...Hit .357 (10/28) over a second eight-game hitting streak from 7/2-7/15 with 10 RBIs...Hit .310 over 12 games from 7/2-7/19 with one homer and 11 RBIs and seven walks...Hit a ninth-inning, two-run homer on 7/25 after game on 7/24 @ AKR was suspended due to power outage...In 22 July games, Hill hit a season-high .247 (18/73) with two homers and 16 RBIs...Rode season-best 12-game on-base streak from 7/20 (2)-8/6...Hit a two-run homer and a two-run double to account for a season-high four RBIs in a 9-7 win for the Curve on 8/9 @ TRN...Totalled three doubles in a double-header on 8/11 vs. ERI...Hit three-run homer on 8/14 @ NH...Homered in back-to-back games on 8/21 @ BIN and 8/22 vs. HAR...Collected first three-hit game of the year on 8/22 vs. HAR, going 3-for-3 with a two-run homer and a double

- **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**

#47 Jin-De Jhang

Bats: Left Throws: Right

Ht/Wt: 5-9 / 225

CURRENT HIT STREAK: 1 game, 8/25(1)-pres.
LONGEST HIT STREAK: 10 games, 5/31-6/23
STARTS (POSITION): C (19), DH (6)
STARTS (ORDER): 5th (9), 6th (6), 7th (10)

CURRENT ON-BASE STREAK: 1 game, 8/25(1)-pres.
LONG ON-BASE STREAK: 10 games, 5/31-6/23

LAST HR: 6/16/18 (ALT vs. NH) (K. Sneed)
PINCH-HITTING: .000 (0/2)
MULTI-HIT GAMES: 6
ACQ: International FA (2011)

- **CURRENT NOTES:** Hit safely in five of last six games started while hitting .304 (7/23) with two doubles and eight RBIs in those contests...7-for-36 (.194) with two doubles, 10 RBIs and five walks in 11 games since being activated from the disabled list on 8/7

- **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...Clubbed first homer of the season, a three-run shot, in the sixth inning of the Curve's 9-5 win on 6/16 vs. NH to complete a three-hit, four-RBI performance...Hit in 10 straight games between 5/31 and 6/23 and hit .444 (16/36) with three doubles, one homer and four RBIs...Left game on 6/23 @ ERI after being hit an Erie batter's backswing and placed on 7-day concussion disabled list on 6/24...Reinstated on 7/6 and took a foul ball off the mask before he was removed from the game after the third inning...Back on 7-day concussion disabled list on 7/9, retro to 7/7...Rehabbed with short-season West Virginia Black Bears for six games from 7/28-8/5...Reinstated from the disabled list on 8/7...Placed on temporarily inactive list (paternity) on 8/9 and reinstated on 8/12...After going 0-for-13 since being activated from the DL, Jhang hit a go-ahead, two-run double during the seventh inning in a 3-2 win on 8/15 @ NH...Hit another RBI double in the next game on 8/16 @ NH

- **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 RBIs...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**

POSITION PLAYER NOTES

#49 Christian Kelley

Bats: Right Throws: Right

Ht/Wt: 5-10/190

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 4 games, 3x, last - 8/4-8/9

STARTS (POSITION): C (83)

STARTS (ORDER): 6th (7), 7th (42), 8th (24), 9th (10)

CURRENT ON-BASE STREAK: 6 games, 8/12-pres.

LONG ON-BASE STREAK: 11 games, 7/16-7/31

LAST HR: 7/17/18 (ALT vs. BOW) (B. Gonzalez)

PINCH-HITTING: --

MULTI-HIT GAMES: 20

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

- **CURRENT NOTES:** Over last 23 games since 7/16, Kelly is batting .259 (22/85) with a home run, four doubles, 10 RBIs, six hit-by-pitch and seven walks...27 runners caught-stealing are third-most among E.L. catchers and 33.8% caught-stealing percentage is fourth-highest

- **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, two 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...Hit fifth homer on 5/26 @ HAR...Hit .293 (17/58) in 18 games during May with three homers and eight RBIs...Hit first career triple on 6/20 (1) @ RIC...Hit .209 (13/62) through 18 games in June with four doubles, one triple, one homer and seven RBIs...Socked sixth homer of the year on 6/29 @ AKR...Hit go-ahead, RBI triple in seventh inning on 7/6 vs. TRN in 3-1 Curve victory...Before the all-star break, Kelley had already matched a career-high with 16 extra-base hits including a new career-best six homers and two triples...Hit a three-run homer, his seventh, on 7/17 vs. BOW...Hit .230 (17/74) through 21 games in July with a season-best 10 RBIs and 12 runs scored...Over season-long 11-game on-base streak 7/16-7/31, Kelly hit .286 (11/38) with a home run, two doubles, seven RBIs, three hit-by-pitch and four walks for a .391 on-base percentage...Logged second career four-hit game and first of the season with one double on 8/4 vs. AKR

- **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**

#35 Arden Pabst

Bats: Right Throws: Right

Ht/Wt: 5-10/190

CURRENT HIT STREAK: 1 game, 8/25(2)-pres.

LONGEST HIT STREAK: 3 games, 8/19-8/21

STARTS (POSITION): C (15)

STARTS (ORDER): 6th (1), 7th (7), 8th (7)

CURRENT ON-BASE STREAK: 1 game, 8/25(2)-pres.

LONG ON-BASE STREAK: 3 games, 8/19-8/24

LAST HR: 8/19/18 (ALT @ POR) (K. Hart)

PINCH-HITTING: 1.000 (1/1), RBI

MULTI-HIT GAMES: 2

ACQ: 12th Round (2016) - Georgia Tech

- **CURRENT NOTES:** Between A-Adv. Bradenton, Double-A Altoona and Triple-A Indianapolis, Pabst is hitting .271 (61/225) with new career-high totals in home runs (10), RBIs (36), doubles (14) and triples (2)...Pabst has gone 7-for-17 at the plate with one homer, two doubles and 5 RBIs over his last five games

- **2018 NOTES:** 2018 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton and set or matched offensive career-bests with eight homers, 29 RBIs, 12 doubles and two triples while batting .281...Led Florida State League catchers with 46% caught-stealing percentage at time of promotion to Double-A Altoona...Recorded first career four-hit game in first start of the season on 4/6 @ STL...Crushed first two homers of the season in first career multi-homer game on 5/6 @ CHA...Went 3-for-3 with three extra-base hits, his third homer and two doubles, on 5/7 @ DUN with three RBIs...Knocked in a career-high four RBIs on 6/8 @ TAM with an eighth-inning three-run homer and an RBI double in the ninth to tie the game 9-9 in a 10-9 win for the Marauders...Over a year-long nine-game hitting streak from 6/26 to 7/7, Pabst hit .412 (14/34) with two homers, seven RBIs, three doubles and one triple...Went 0-for-1 off the bench for the FSL South All-Stars during the 2018 Florida State League All-Star Game on 6/16 in Tampa...Started at catcher for Triple-A Indianapolis on 6/24 vs. DUR and went 2-for-3...Promoted to Double-A Altoona on 7/12...Singled in first Double-A at-bat on 7/13 @ ERI (2) and threw out two steal attempts...Slugged first Double-A homer on 8/3 vs. AKR, a two-run shot to left that finished a six-run fourth inning in a 6-4 Curve win...Matched a career-high four RBIs on 8/19 @ POR with a three-run homer and an RBI single...Notched first Double-A three-hit game on the next day on 8/20 @ BIN...Came through with a pinch-hit single on 8/21 vs. HAR

- **CAREER NOTES:** Drafted by the Pirates in the 12th round of the 2016 draft out of Georgia Tech...Attended Harvard-West Lake High School (North Hollywood, Calif.) as a four-year letterman and two-time captain...Same high school notable major leaguers LHP Max Fried, RHP Lucas Giolito, RHP Jack Flaherty, OF Brennan Boesch and Pirates LHP pitcher Nick Turley...Hit .248 with five doubles, four homers and 19 RBIs in 41 games as a junior at Georgia Tech in 2016...As a junior in 2015, led the ACC in caught-stealing percentage (.445) and caught stealing (25), which was also the most by a Yellow Jackets catcher since Matt Wieters' 22 in 2007...Made professional debut with short-season West Virginia Black Bears in 2016...Spent entire 2017 season with Single-A West Virginia Power and hit .242 with four homers, 12 doubles and 24 RBIs...Hit first professional homer on 4/11/17 vs. ASH

#13 Alfredo Reyes

Bats: Right Throws: Right

Ht/Wt: 6-3/186

CURRENT HIT STREAK: 1 game, 8/25(2)-pres.

LONGEST HIT STREAK: 12 games, 8/1-8/24

STARTS (POSITION): 2B (8), 3B (6), CF (7), RF (5)

STARTS (ORDER): 8th (10), 9th (16)

CURRENT ON-BASE STREAK: 14 games, 8/1-pres.

LONG ON-BASE STREAK: 14 games, 8/1-pres.

LAST HR: 8/23/18 (ALT vs. HAR) (S. Sharp)

PINCH-HITTING: --

MULTI-HIT GAMES: 3

ACQ: Triple-A Rule 5 - NYM (2015)

- **CURRENT NOTES:** Batting .333 (13/39) with one homer, one double, six RBIs, eight runs scored and five walks over 14-game on-base streak...35 stolen bases lead the Pirates' system and are a new career-best total...Between A-Adv. Bradenton, Double-A Altoona and Triple-A Indianapolis, Reyes is hitting .294 (87/296) with four homers, 30 RBIs, 10 doubles and 50 walks...Sixth in the Pirates' system with a .294 batting average, which is third-highest among full-season hitters

- **2018 NOTES:** 2018 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton and was named a 2018 Florida State League Mid-Season All-Star, his first all-star nomination of his professional career...Entered the FSL All-Star Game in Tampa on 6/16 as a defensive replacement at second base during the sixth inning and went 0-for-1 at the plate with a ground out in the eighth...Led the Marauders and was seventh in the Florida State League with a .310 batting average, .424 on-base percentage (third in FSL) and 39 walks (second in FSL) through 61 games before promotion to Double-A Altoona on 6/29...Also stole 23 bases, the most in the Pirates organization and second in the Florida State League prior to his call-up...Collected 17 multi-hit games in Florida State League play...Homered in second game of the season against his former organization on 4/7 vs. STL...Hit second homer on 4/24 vs. TAM during a 2-for-3 performance...Hit .352 (19/54) with eight multi-hit games, three doubles, one homer and seven RBIs in 16 games between 6/7-6/28...Also batted as season-high .338 (23-68) in 21 June games...Made Double-A debut on 6/30 @ AKR, starting in center field and went 0-for-4 with a walk...Recorded first Double-A hit during first at-bat on 7/1 @ AKR, a single to right field, and later executed an RBI-squeeze bunt for his first RBI in the seventh inning to give the Curve a 5-4 lead...Notched first two-hit game at Double-A on the last day before the all-star break on 7/8 with two singles and stole three bases to tie a career high...Went 0-for-4 with four strikeouts on 7/13 @ ERI (2)...Assigned to Triple-A Indianapolis on 7/16 and went 0-for-4 with one walk in two games before returning to the Curve roster on 7/22...Had a second stint in Triple-A for four games between 8/2-8/9, going 2-for-6 before rejoining the Curve for the third time on 8/10...Stole second base and scored on two New Hampshire errors on 8/14 @ NH to break a scoreless tie...Crushed a grand slam during a five-run fourth inning for his first Double-A home run on 8/23 vs. HAR...Recorded a career-long 12-game hitting streak from 8/1-8/24 with 12 straight one-hit games and hit 343 (12/35) with one homer, one double, six RBIs, scored eight runs and had four walks

- **CAREER NOTES:** Selected by the Pirates in the minor league (Triple-A) phase of the 2015 Rule 5 draft from the Mets...Originally signed by New York (NL) as an international free agent in November 2010 and spent the 2011-2015 seasons in the Mets organization...Spent 2011-2013 seasons in Dominican Summer League before splitting the 2014 season between the GCL Mets and short-season Brooklyn...Began 2015 in extended spring training and reported to A-Adv. St. Lucie on 5/31 and was sent to short-season Brooklyn on 6/19...Played first full season after joining the Pirates organization for 2016 season with Single-A West Virginia Power...Stole 28 bases in 2016, third-most in the Pirates organization and led the Power, and hit .199 in 97 games...In 2017, Reyes spent the entire season with A-Adv. Bradenton and hit .232 with 24 stolen bases, third-most in the Pirates' system behind Cole Tucker (47) and Ke'Bryan Hayes (27)...Entered the 2017 season rated by Baseball America as having the "Best Infield Arm" in the Pittsburgh minor league system...**For more on Reyes, see Page 56 of the Curve Media Guide**

#5 Bryan Reynolds

Bats: Switch Throws: Right

Ht/Wt: 6-3/205

CURRENT HIT STREAK: 6 games, 8/21-pres.

LONGEST HIT STREAK: 9 games, 8/5-8/14

STARTS (POSITION): LF (42), CF (35), RF (3)

STARTS (ORDER): 3rd (53), 4th (1), 5th (26)

CURRENT ON-BASE STREAK: 6 games, 8/21-pres.

LONG ON-BASE STREAK: 14 games, 8/5-8/19

LAST HR: 8/21/18 (ALT @ BIN) (S. Villines)

PINCH-HITTING: --

MULTI-HIT GAMES: 26

ACQ: Trade (SF) - 2018

- **CURRENT NOTES:** Over his last six games, Reynolds has five multi-hit games and is batting .609 (14/23)...In 44 games since the all-star break, Reynolds is hitting .333 (57/171) with six homers, 23 RBIs, nine doubles, one triple and has scored 36 runs, which leads the E.L. over that period...After hitting .125 (3/24) through first six games off the DL between 5/29-6/6, Reynolds is batting .320 (85/266) over his last 71 games since 6/8 with seven homers, including a grand slam, 16 doubles, one triple, 39 RBIs and leads the Pirates' system with 50 runs...304 batting average would be fifth in the E.L., but Reynolds is one plate appearance short of qualifying (2.7 TPA/129 team games; has 347 TPAs, needs 438)

- **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...Hit a grand slam in first inning of 7-2 Curve win on 6/13 @ BIN for first Pirates' organization and Double-A home run in addition to the first Curve grand slam since Jonathan Schwind on 8/22/17 at Portland...Hit .333 (8/24) over a six-game hitting streak between 6/8-6/16...Recorded a second six-game streak from 6/20(1)-6/26(1) and hit .354 (17/48)...Recorded a season-best 10-game on-base streak heading into the all-star break from 6/27-7/7 and hit .297 (11/37) with a .435 on-base percentage (20/46) during that streak...Socked a pair of homers on 7/20 @ REA (1) with a two-run shot in the fourth and a solo shot in the seventh to go back-to-back with Will Craig for first career multi-homer game...With two outs in the bottom of the ninth on 7/26 vs. BIN, belted a three-run, walk-off homer to lift the Curve to an 8-7 win for his first career game-ending home run...Hit .287 (29/101) over 27 games in July with three homers and a season-high 16 RBIs, 17 walks and 18 runs scored...Compiled an eight-game hitting streak from 7/23-7/31 with five multi-hit games, one homer, seven RBIs and two doubles while batting .371 (13/35)...Reached base four times in 3-for-3 performance on 8/2 @ HAR including a two-run homer, a double and a walk...Hit .368 (14/38) over a season-long nine-game hitting streak between 8/5-8/14...Slugged go-ahead, two-run homer to snap a 1-1 tie in an 8-1 win on 8/18 @ POR...Hit .321 (18/54) with four multi-hit games over 14-game on-base streak between 8/5-8/19...Went 0-for-5 with four strikeouts on 8/20 @ BIN to snap season-long on-base streak...Bounced back with a season-high four hits including a solo homer and a double on 8/21 @ BIN...Tallied five hits and went a combined 5-for-6 in a double-header on 8/25 vs. RIC

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

POSITION PLAYER NOTES

#3 Cole Tucker (@cotuck)

Bats: Switch **Throws:** Right

Ht/Wt: 6-3/200

CURRENT HIT STREAK: 3 game, 8/24-pres.

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

STARTS (POSITION): SS (123), DH (2)

STARTS (ORDER): 1st (124), 7th (1)

CURRENT ON-BASE STREAK: 4 games, 8/23-pres.

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

LAST HR: 7/28/18 (ALT vs. BIN) (S. Nogosek)

PINCH-HITTING: --

MULTI-HIT GAMES: 38

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

- CURRENT NOTES: Reached base in 22 of last 28 games since 7/28 while batting .243 (26/107) with 15 walks...71 total runs are sixth in the league...After batting .222 through 6/2, Tucker is hitting .275 (83/302) over his last 78 games since 6/3 with 26 multi-hit games, 19 extra-base hits, 47 runs, 37 walks and 27 steals...Leads E.L. shortstops with .970 fielding percentage, 123 games, 484 total chances and 170 putouts...32 stolen bases lead the Eastern League and are second in the Pirates organization...After starting season 0-for-5 in stolen base attempts, has been successful in 32-of-last-39 stolen base attempts...Six triples are tied for third in the league...123 hits are tied for fifth in the league

- 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...Clubbed first homer, a solo blast, in second inning of 7-2 Curve win on 6/13 @ BIN...Led the Eastern League with 13 stolen bases in June and hit a season-best .273 over the course of the month with two doubles and a homer in 27 games...Cracked second homer on 7/4 vs. TRN, one day after his 22nd birthday, and also reached base four times (two walks, hit-by-pitch and home run)...Doubled in the go-ahead run in the sixth and added an RBI triple in the eighth of a 6-4 Curve win on 7/7 vs. TRN, also stole 20th base of the season...Hit .245 in 80 games before the all-star break with 20 steals and 24 multi-hit games, third-most among Curve hitters...Had two hits, two RBIs, two runs scored, a walk and a season-high three stolen bases on 7/20 @ REA (1)...First Curve batter to reach 30 multi-hit games after a three-hit night on 7/23 @ AKR...Slugged third homer of July on 7/28 vs. BIN, a solo shot to lead off the sixth inning...Hit a season-high .278 in July over 28 games with three homers, six doubles, two triples, 14 RBIs and stole 10 bases in addition to leading the Pirates organization and Eastern League with 25 runs scored...After a 2-for-4 showing in the first game of a double-header on 8/11 vs. ERI, Tucker collected three hits in the nightcap including a go-ahead, three-run triple in the sixth inning in a 4-2 Curve win

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

BATTERS 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	24	19	4	1	--	5	4	1	--	--	1	1	--	--	--	5/27 @ HAR
John Bormann	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Francisco Cervelli	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Will Craig	28	21	6	1	--	25	13	9	2	1	20	3	8	--	--	8/20 @ BIN
Elvis Escobar	2	1	1	--	--	2	1	1	--	--	--	--	--	--	--	--
Tyler Gaffney	3	2	1	--	--	3	1	2	--	--	3	1	1	--	--	8/16 @ NH
Jordan George	19	16	2	1	--	9	6	2	--	1	5	1	--	--	--	8/15 @ NH
Josh Harrison	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ke'Bryan Hayes	33	26	6	1	--	5	3	1	1	--	7	2	1	--	--	8/5 vs. AKR
Logan Hill	19	18	1	--	--	21	12	8	1	--	17	10	4	--	--	8/22 vs. BIN
Bralin Jackson	9	5	3	1	--	1	--	--	1	--	3	1	--	--	--	6/15 vs. NH
Jin-De Jhang	6	3	3	--	--	6	4	1	1	--	1	--	1	--	--	6/16 vs. NH
Christian Kelley	20	17	2	1	--	6	3	3	--	--	7	1	1	--	--	7/17 vs. BOW
Kevin Krause	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jason Martin	25	16	9	--	--	9	8	--	1	--	9	6	--	--	--	6/12 @ BIN
Wyatt Mathisen	2	2	--	--	--	--	--	--	--	--	1	--	--	--	--	5/4 (1) vs. ERI
Arden Pabst	2	1	1	--	--	2	1	--	1	--	2	1	1	--	--	8/19 @ POR
Logan Ratledge	--	--	--	--	--	1	--	1	--	--	2	--	1	--	--	7/15 @ ERI
Alfredo Reyes	3	3	--	--	--	3	2	--	1	--	1	--	--	1	--	8/23 vs. HAR
Pablo Reyes	2	2	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Bryan Reynolds	26	19	6	1	--	8	5	2	1	--	7	3	1	1	--	8/21 @ BIN
Cole Tucker	38	29	9	--	--	8	7	1	--	--	4	--	--	--	--	7/28 vs. BIN
Jackson Williams	2	2	--	--	--	1	--	1	--	--	1	1	--	--	--	4/29 @ HAR
Pitchers	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Totals	263	202	54	7	--	116	71	33	10	2	91	29	19	2	--	8/23 vs. HAR

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
T. Gaffney	.200, 1/5, BB, K, GDP	8/22 vs. HAR
J. George	.154 2/13, RBI, 2 BB, K	7/20 @ REA (1)
K. Hayes	.000, 0/1, K	4/22 vs. RIC
L. Hill	.250, 2/8, 2B, 5 K	6/17 vs. NH
B. Jackson	.125 1/8, 4 K	8/2 @ HAR
J. Jhang	.000, 0/2	8/24 vs. RIC
K. Krause	.000, 0/0, BB	4/10 vs. HAR
W. Mathisen	.000, 0/0, BB	4/11 vs. HAR
Arden Pabst	1.000, 1/1, RBI	8/21 @ BIN
L. Ratledge	.333, 3/9, 2B, 2 K, RBI, SF	8/2 @ HAR
Totals:	.203 (12/59), 2 2B, 3B, 4 RBI, 5 BB, 16 K, SAC, SF, GDP	

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
D. Agrazal	.167 (1/6)	--	1	2	--	--	1	8/24 vs. RIC
J.T. Brubaker	.000 (0/4)	--	--	--	--	1	--	4/30 @ RIC
A. Coley	.000 (0/6)	--	--	--	--	2	--	8/1 @ HAR
M. DuRapau	.000 (0/1)	--	--	--	--	1	--	6/1 @ HFD
L. Escobar	.000 (0/3)	--	--	--	--	2	--	8/22 vs. HAR
T. Hearn	.000 (0/19)	--	--	--	1	12	2	7/27 vs. BIN
B. Helton	.000 (0/1)	--	--	--	--	1	1	6/20 (2) @ RIC
M. Keller	.125 (2/16)	--	1	1	1	10	2	6/25 vs. HAR
S. Hightower	.167 (1/6)	--	1	--	--	1	--	8/25 vs. RIC (2)
S. Keselica	1.000 (2/2)	--	1	--	--	--	--	7/26 vs. BIN
N. Kingham	.000 (0/1)	--	--	--	--	--	--	5/14 vs. RIC
J. Marvel	.500 (2/4)	--	1	1	1	--	1	8/25 vs. RIC (1)
T. Scioneaux	.000 (0/2)	--	--	--	--	1	--	6/26 (2) vs. HAR
L. Sendelbach	.000 (0/2)	--	--	--	--	2	--	6/2 @ HFD
P. Vasquez	.000 (0/7)	--	--	--	1	2	--	6/28 vs. HAR
E. Vera	.200 (2/10)	--	1	--	--	6	1	8/21 @ BIN
C. Vieaux	.125 (1/8)	--	1	1	2	2	3	7/19 @ REA
B. Waddell	.167 (1/6)	--	--	2	3	--	1	5/25 @ HAR
Totals	.120 (12/100)	--	7	7	9	43	12	

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	63	53	43	88	79	75	79	51	33	8	572
OPPONENT	52	49	52	53	61	63	72	56	43	14	515

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Michael Ryan	6/8 vs. HFD	John Mang (1B)	Argued call at first (9th inning)
Scooter Hightower	8/7 @ TRN	Takahito Matsuda (HP)	Pitch on time out (2nd inning)
Michael Ryan	8/12 vs. ERI	Jacob Metz (HP)	Argued fair/foul (7th inning)

HOME-ROAD STATS

Home (38-26)			
Average:	.263	Home Runs:	37
Runs Per Game:	4.2	Stolen Bases:	55
Doubles:	91	Walks:	188
Triples:	23	Strikeouts:	431
Road (34-30)			
Average:	.247	Home Runs:	54
Runs Per Game:	4.7	Stolen Bases:	45
Doubles:	100	Walks:	241
Triples:	12	Strikeouts:	514

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

	TOTAL	HOME	ROAD
Overall Record	73-56	38-26	35-30
vs. Western Division	44-40	25-18	19-22
vs. Eastern Division	29-16	13-8	16-8
Day Games	17-14	10-5	7-9
Night Games	56-42	28-21	28-21
Day Game After Night	17-11	9-4	8-7
Curve Score 1st	52-19	24-6	28-13
Opponent Scores 1st	21-37	14-20	7-17
Come From Behind Wins	27	15	12
vs. RH Starters	59-43	31-18	28-25
vs. LH Starters	13-13	7-8	6-5
Curve Starter 6.0 + IP	48-20	27-12	21-8
Curve Starter 7.0 + IP	21-3	15-3	6-0
Curve Starter 8.0 + IP	3-0	2-0	1-0
When Hitting a HR	42-21	20-9	22-12
When Not Hitting a HR	31-35	18-17	13-18
Outhit Opponent	53-14	28-5	25-9
Equal # of Hits	4-1	2-1	2-0
Outhit by Opponent	16-41	8-20	8-21
Commit 0 Errors	51-25	27-9	24-16
Commit 1 Error	12-25	4-14	8-11
Commit 2+ Errors	10-6	7-3	3-3
Leading After 7th	63-8	33-5	30-3
Trailing After 7th	4-40	1-19	3-21
Tied After 7th	6-7	4-2	2-5
Leading After 8th	54-5	26-4	28-1
Trailing After 8th	2-39	1-16	1-23
Tied After 8th	6-7	3-4	3-3
Extra-Inning Games	4-7	0-5	4-2
Games Played on Same Day	10-4	7-1	3-3
Series Record	19-11-9	9-3-7	10-8-2
One-Run Games	23-16	14-6	9-10
Two-Run Games	13-8	6-6	7-2
3+Run Games	37-32	18-14	19-18
Shutout Record	10-7	8-4	2-3
April Record	11-10	6-5	5-5
May Record	14-14	8-8	6-6
June Record	16-11	9-4	7-7
July Record	15-13	7-5	8-8
August Record	17-8	8-4	9-4
September Record	--	--	--
Monday Record	7-4	2-3	5-1
Tuesday Record	11-7	5-3	6-4
Wednesday Record	10-9	5-4	5-5
Thursday Record	12-7	6-3	6-4
Friday Record	10-14	5-7	5-7
Saturday Record	15-6	10-3	5-3
Sunday Record	8-9	5-3	3-6
1st Game of Series	23-17	10-10	13-7
Last Game of Series	20-19	10-9	10-10
Rubber Game of Series	7-7	4-2	3-5
Getaway Day	9-10	1-0	8-10

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	12-10	7-3	5-7
vs. Binghamton	8-1	3-1	5-0
vs. Bowie	2-7	2-4	0-3
vs. Erie	11-9	5-5	6-4
vs. Harrisburg	11-8	7-2	4-6
vs. Hartford	2-3	1-1	1-2
vs. New Hampshire	4-2	2-1	2-1
vs. Portland	4-3	2-2	2-1
vs. Reading	6-4	2-1	4-3
vs. Richmond	8-6	4-4	4-2
vs. Trenton	5-3	3-2	2-1
TOTALS	73-56	38-26	35-30

2018 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS

11 games, Jason Martin, 5/7-5/20
 10 games, Jason Martin, 6/2-6/14
 10 games, Jin-De Jhang, 5/31-6/23
 16 games, Ke'Bryan Hayes, 7/29-8/15
 12 games, Alfredo Reyes, 8/1-8/23

15+ GAME ON-BASE STREAKS

17 games, Jason Martin, 5/26-6/14
 15 games, Ke'Bryan Hayes, 7/3-7/24
 17 games, Ke'Bryan Hayes, 7/28-8/15

MULTI-HOMER GAMES

Logan Hill (2 HR), 6/24 @ ERI
 Will Craig (2 HR), 7/20 @ REA (1)
 Bryan Reynolds (2 HR), 7/20 @ REA (1)
 Jordan George (2 HR), 8/4 vs. AKR

BACK-TO-BACK HOME RUNS

Logan Hill/Jordan George, 2nd inning, 6/24 @ ERI
 Bryan Reynolds/Will Craig, 7th inning, 7/20 @ REA (1)

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
 Logan Hill, RBI single (9th inning), 7/8 vs. TRN
 Bryan Reynolds, three-run HR (9th inning), 7/26 vs. BIN

FIRST-INNING LEADOFF HOME RUNS

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4+ HIT GAMES

Ke'Bryan Hayes (4-for-5, 3 2B), 6/1 @ HFD
 Bralin Jackson (4-for-5, 2 2B), 6/14 @ BIN
 Stephen Alemais (4-for-5), 7/19 @ REA
 Will Craig, (4-for-4, HR, 2 2B), 7/24 @ AKR
 Jordan George (4-for-5), 7/28 vs. BIN
 Christian Kelley (4-for-5, 2B), 8/4 vs. AKR
 Bryan Reynolds (4-for-5, HR, 2B), 8/21 @ BIN

4+ RBI GAMES

Jason Martin, 4 RBI, 5/13 @ REA
 Will Craig, 4 RBI, 5/20 vs. POR
 Ke'Bryan Hayes, 4 RBI, 5/26 @ HAR
 Will Craig, 5 RBI, 6/12 @ BIN
 Bryan Reynolds, 4 RBI, 6/13 @ BIN
 Bralin Jackson, 4 RBI, 6/15 vs. NH
 Jin-De Jhang, 4 RBI, 6/16 vs. NH
 Will Craig, 4 RBI, 7/20 @ REA (1)
 Jordan George, 5 RBI, 7/28 vs. BIN
 Logan Hill, 4 RBI, 8/9 @ TRN
 Arden Pabst, 4 RBI, 8/19 @ POR
 Alfredo Reyes, 4 RBI, 8/23 vs. HAR

2018 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS

LONGEST WINNING STREAK.....	5, 3x, last - 8/19-8/23
LONGEST LOSING STREAK.....	4, 5/22-5/25
LARGEST MARGIN OF VICTORY.....	9, 3x, last - 6/15 vs. NH
LARGEST MARGIN OF DEFEAT.....	12, 5/25 @ HAR
LARGEST SHUTOUT WIN.....	7, 4/23 vs. ERI
LARGEST SHUTOUT LOSS.....	5, 7/27 vs. BIN
LONGEST GAME, TIME.....	3:39, 6/30 @ AKR
LONGEST 9-INNING GAME TIME.....	3:17, 7/24 @ AKR
SHORTEST 9-INNING GAME TIME.....	1:51, 5/7 vs. BOW**
LONGEST 7-INNING GAME TIME.....	2:18, 7/13 @ ERI (2)
SHORTEST 7-INNING GAME TIME.....	1:38, 6/26 (1) vs. HAR
LONGEST GAME, INNINGS.....	11, 2x, last - 7/13 @ ERI (1)
LONGEST HOME GAME, INNINGS.....	11, 8/12 vs. ERI
LONGEST ROAD GAME, INNINGS.....	11, 2x, last - 7/13 @ ERI (1)
LARGEST CROWD, HOME.....	8,573, 7/4 vs. TRN
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, 2x, last - 7/12 @ ERI
MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....	6 games, 6/29-7/4
MOST LOB.....	13, 3x, last - 7/5 vs. TRN
FEWEST LOB.....	0, 4/28 @ HAR

TEAM BATTING

MOST RUNS.....	12, 2x, last - 6/12 @ BIN
MOST RUNS, INNING.....	6, 6x, last - 8/25 vs. RIC (1) (4th inning)
MOST HITS.....	17, 5/20 vs. POR
MOST HITS, INNING.....	6, 2x, last - 8/11 vs. ERI (1) (1st inning)
MOST HOME RUNS, GAME.....	5, 5/26 @ HAR
MOST HOME RUNS, INNING.....	2, 6x, last - 7/20 @ REA (1) (7th inning)
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	6, 6/12-6/17
MOST DOUBLES, GAME.....	6, 8/11 vs. ERI (1)
MOST TRIPLES, GAME.....	2, 4/25 vs. ERI
MOST EXTRA-BASE HITS.....	6, 6x, last - 8/11 vs. ERI (1)
MOST STOLEN BASES.....	6, 7/8 vs. TRN
MOST STRIKEOUTS, 9-INNING GAME.....	14, 2x, last - 6/24 @ ERI
MOST STRIKEOUTS, ALL GAMES.....	14, 2x, last - 6/24 @ ERI
MOST WALKS, ALL GAMES.....	10, 7/2 @ AKR

TEAM PITCHING

MOST RUNS ALLOWED.....	14, 5/25 @ HAR
MOST RUNS ALLOWED, INNING.....	8, 6/22 @ ERI (6th inning)
MOST HITS ALLOWED.....	17, 5/17 vs. POR
MOST HITS ALLOWED, INNING.....	7, 2x, last - 6/17 vs. NH (4th inning)
MOST HOME RUNS ALLOWED.....	3, 3x, last - 6/9 vs. HFD
MOST HOME RUNS ALLOWED, INNING.....	2, 5x, last - 7/19 @ REA (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.....	6, 2x, last - 8/24 vs. RIC

INDIVIDUAL BATTING

MOST RUNS SCORED.....	3, 12x, last - Bryan Reynolds, 8/25 vs. RIC (1)
MOST HITS.....	4, 7x, last - Bryan Reynolds, 8/21 @ BIN
MOST EXTRA-BASE HITS.....	3, 3x, last - Will Craig, 7/24 @ AKR
MOST DOUBLES.....	3, Ke'Bryan Hayes, 6/1 @ HFD
MOST TRIPLES.....	1, 35x, last - Stephen Alemais, 8/23 vs. HAR
MOST HOME RUNS.....	2, 4x, last - Jordan George, 8/4 vs. AKR
MOST TOTAL BASES.....	9, Will Craig, 7/24 @ AKR
MOST RBI.....	5, 2x, last - Jordan George, 7/28 vs. BIN
MOST STOLEN BASES.....	3, 4x, last - Cole Tucker, 7/20 @ REA (1)
MOST BASES ON BALLS.....	4, Logan Hill, 7/2 @ AKR**
MOST STRIKEOUTS.....	4, 3x, last - Bryan Reynolds, 8/20 @ BIN
LONGEST HITTING STREAK.....	16 games, Ke'Bryan Hayes, 7/29-8/15
LONGEST ON-BASE STREAK.....	17 games, 2x, last - Ke'Bryan Hayes, 7/28-8/15
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.....	10, Taylor Hearn, 6/14 @ BIN
MOST STRIKEOUTS, RELIEVER.....	6, 2x, last - Scooter Hightower, 7/5 vs. TRN
MOST BASES ON BALLS, STARTER.....	5, 3x, last - Luis Escobar, 8/5 vs. AKR
MOST BASES ON BALLS, RELIEVER.....	5, 2x, last - Sean Keselica, 8/9 @ TRN
MOST EARNED RUNS ALLOWED, STARTER.....	7, 6x, last - Cam Vieaux, 7/31 @ HAR
MOST EARNED RUNS ALLOWED, RELIEVER.....	5, 3x, last - Sean Keselica, 8/9 @ TRN
MOST CONSECUTIVE SCORELESS IP.....	15.1, Logan Sendelbach, 7/15-8/12

MISCELLANEOUS STATS

2018 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Alemais	--	--	103	--	6	--	--	--	--
Bormann	2	--	--	--	--	--	--	--	--
Cervelli	--	--	--	--	--	--	--	--	2
Craig	--	113	--	--	--	--	--	--	7
Escobar	--	--	--	--	--	3	3	20	--
Gaffney	--	--	--	--	--	3	1	25	1
George	--	12	--	10	--	24	--	6	33
Harrison	--	--	2	--	--	--	--	--	1
Hayes	--	--	--	108	--	--	--	--	--
Hill	--	--	--	--	--	51	--	31	17
Jackson	--	--	--	--	--	--	14	40	--
Jhang	19	--	--	--	--	--	--	--	6
Kelley	83	--	--	--	--	--	--	--	--
Krause	--	--	--	--	--	--	--	1	--
Martin	--	--	--	--	--	6	62	--	--
Mathisen	--	4	3	1	--	--	--	--	1
Pabst	15	--	--	--	--	--	--	--	--
Ratlledge	--	--	10	4	--	--	--	--	--
A. Reyes	--	--	8	6	--	--	7	5	--
P. Reyes	--	--	3	--	--	--	7	--	2
Reynolds	--	--	--	--	--	42	35	3	--
Tucker	--	--	--	--	123	--	--	--	2
Williams	10	--	--	--	--	--	--	--	--

2018 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	3	31	--	--	--	7	10	40	18
Bormann	--	--	--	--	--	--	--	1	1
Cervelli	--	--	2	--	--	--	--	--	--
Craig	--	--	11	102	4	3	--	--	--
Escobar	--	--	--	--	--	4	9	11	2
Gaffney	--	--	--	--	1	5	6	11	8
George	--	--	1	4	62	4	14	--	--
Harrison	2	1	--	--	--	--	--	--	--
Hayes	--	86	6	4	--	12	--	--	--
Hill	--	--	--	17	18	56	7	1	--
Jackson	--	7	--	1	--	19	11	8	6
Jhang	--	--	--	--	9	6	10	--	--
Kelley	--	--	--	--	7	42	24	10	--
Krause	--	--	--	--	--	--	1	--	--
Martin	--	3	56	--	9	--	--	--	--
Mathisen	--	--	--	--	4	3	2	--	--
Pabst	--	--	--	--	1	7	7	--	--
Ratlledge	--	--	--	--	--	--	9	5	--
A. Reyes	--	--	--	--	--	--	10	16	--
P. Reyes	--	1	--	--	--	2	9	--	--
Reynolds	--	--	53	1	26	--	--	--	--
Tucker	124	--	--	--	--	--	1	--	--
Williams	--	--	--	--	--	--	--	4	6
Pitchers	--	--	--	--	--	--	--	--	57

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	3	8/23 vs. HAR	23
Bormann	2	--	2
Craig	10	8/16 @ NH	55
E. Escobar	28	--	28
Gaffney	20	7/16 vs. BOW	20
George	22	7/14 @ ERI	22
Harrison	--	5/17 vs. POR	1
Hayes	15	8/4 vs. AKR	29
Hill	22	7/28 vs. BIN	26
Jackson	11	7/5 vs. TRN	20
Jhang	12	6/2 @ HFD	11
Kelley	14	7/28 vs. BIN	41
Krause	1	--	1
Martin	54	4/27 @ HAR	54
Mathisen	11	--	11
Pabst	12	7/18 vs. BOW	12
Ratlledge	21	--	21
A. Reyes	16	7/22 @ REA	16
P. Reyes	4	4/13 @ ERI	5
Reynolds	12	8/12 vs. ERI	58
Tucker	3	8/23 vs. HAR	29
Williams	--	5/9 vs. BOW	9

OUTFIELD ASSISTS

17

Player	Total	Last Assist
Tyler Gaffney	2	8/12 vs. ERI
Logan Hill	3	7/28 vs. BIN
Bralin Jackson	5	6/27 vs. HAR
Alfredo Reyes	1	7/8 vs. TRN
Bryan Reynolds	6	8/4 vs. AKR

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: 427-391
w/ ALT: 147-122

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 Mayagüez of the Liga de Béisbol Profesional Roberto Clemente (Roberto Clemente Professional Baseball League) in Puerto Rico, working mostly with catchers, including major leaguers Martin Maldonado, Roberto Perez, Christian Vazquez, Rafael Lopez and Rene Rivera. As a player, Morales was drafted in the 23rd round in 1996 by the Florida Marlins and played 15 total professional seasons.

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 of 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.

THE LAST TIME...

Altoona scored 10 or more runs (game) 10, 7/28/18 vs. Binghamton
Altoona scored 10 or more runs (inning) 10, 8/7/10 at Harrisburg
Altoona scored 15 or more runs (game) 18, 7/21/15 vs. Erie (G1)**
Opponent scored 10 or more runs (game) 11, 7/31/18 at Harrisburg
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 Bryan Reynolds, 3-run home run, 7/26/18 vs. Binghamton
Altoona hits a pinch-hit HR Jonathan Schwind, 8/9/17 vs. Reading
Altoona hits a grand slam Alfredo Reyes, 8/23/18 vs. Harrisburg
Altoona hits back-to-back HRs Bryan Reynolds/Will Craig, 7/20/18 at Reading
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 Cavan Biggio, 8/16/18 at New Hampshire
Opponent hits a pinch-hit HR Art Charles, 6/11/15 at Reading
Opponent hits a grand slam Daz Cameron, 6/24/18 at Erie
Opponent hits back-to-back HRs Forrest Wall/Brendan Rodgers, 6/9/18 vs. Hartford
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, Jordan George, 7/28/18 at Binghamton

Opponent batter hits for the cycle Lou Montanez, 8/1/08 vs. Bowie
Opponent batter records 5+ hits in a game Juan Perez, 4/20/12 vs. Richmond
Opponent batter has 5+ RBI in a game 5, Drew Ward, 7/31/18 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. Zinicola, 6/10/10 vs. Harrisburg (2)

Altoona threw a complete-game shutout (9 IP) Mitch Keller, 9/7/17 at Bowie
Altoona threw a complete-game shutout (7 IP) Taylor Hearn, 6/26/18 (1) vs. Harrisburg
Altoona threw back-to-back shutouts (team) 6/25-6/26/18 (2) vs. Harrisburg

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 Cole Tucker, three-run triple, 8/11/18 vs. Erie (2)
Opponent wins in last at bat... Cavan Biggio, walk-off, solo home run (9th), 8/16/18 at New Hampshire

Altoona pitcher strikes out:
10 Taylor Hearn, 6/14/18 at Binghamton
11 Mitch Keller, 9/1/17 vs. Harrisburg
12+ 12, Tyler Glasnow, 7/27/15 at Akron

Opponent pitcher strikes out:
10 Michael King, 7/6/18 vs. Trenton
11 Beau Burrows, 6/24/18 at Erie
12+ 12, Bryan Evans, 6/3/15 vs. New Britain

Altoona turns a triple play Chase d'Anaud/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

2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT	TEMP	ATT.
4/5	Akron	W, 6-5	1-0	T-1st	--	Sean Keselica (1-0)	Agenis Angula (0-1)	Geoff Hartlieb (1)	2:29	41	5,024	
4/6	Akron	L, 7-6	1-1	T-2nd	-1.0	Leandro Linares (1-0)	Tate Scioneaux (0-1)	--	3:05	57	2,592	
4/7	Akron	W, 5-1	2-1	T-2nd	-1.0	Bret Helton (1-0)	Michael 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	Logan 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: RAIN - 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)	Logan 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)	Yeu 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)	Yeu 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: RAIN - 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)	Yeu 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)	Jake 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	Logan Sendelbach (2-2)	Kyle Dowdy (2-2)	Tate Scioneaux (2)	2:13 (:43)	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: RAIN - 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 (5)	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 (1)	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 (:37)	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: RAIN - 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 (:17)	54	4,479	
5/14	Richmond	L, 7-3	18-16	3rd	-1.5	Cory Taylor (5-1)	Nick Kingham (0-1)	--	2:49 (:46)	70	3,381	
5/15	Richmond	W, 5-1	19-16	T-2nd	-1.5	Mitch Keller (4-2)	Shaun Anderson (4-2)	--	2:22	76	2,742	
5/16	Richmond	--	PPD: RAIN - RESCHEDULED TO AUGUST 25 --									
5/17	Portland	L, 12-9 (10)	19-17	3rd	-1.0	Trevor Kelley (1-2)	Geoff Hartlieb (4-2)	--	3:29	75	3,862	
5/18	Portland	L, 8-4	19-18	3rd	-2.0	Teddy Stankiewicz (3-4)	Dario 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)	Yeu Garcia (0-2)	--	2:21 (1:09)	69	2,143	
5/23	at Bowie	L, 9-3	21-20	3rd	-3.5	Jayson Aquino (2-2)	Pedro Vasquez (0-1)	--	2:48	80	2,379	
5/24	at Bowie	L, 5-2	21-21	3rd	-4.5	Lucas Long (1-5)	Dario 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)	Brandon 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)	Pedro 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)	Montana DuRapau (1)	2:50	80	6,850	
6/2	at Hartford	L, 11-1	26-25	T-3rd	-3.5	Peter Lambert (4-2)	Logan 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)	Pedro 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)	Montana DuRapau (0-1)	--	2:42 (:17)	62	3,602	
6/6	Reading	W, 4-0	27-27	T-3rd	-3.5	Mitch Keller (6-2)	Elniery 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 Vieaux (1-0)	Jesus Tinoco (4-5)	Tate Scioneaux (3)	2:13	79	4,512	
6/9	Hartford	L, 6-1	29-28	3rd	-3.5	Peter Lambert (5-2)	Pedro Vasquez (0-4)	Logan Cozart (2)	2:26	79	5,032	
6/10	Hartford	--	CANCELED: RAIN --									
6/12	at Binghamton	W, 12-3	30-28	T-3rd	-3.0	Eduardo Vera (1-0)	Joseph Shaw (1-4)	--	2:17	77	2,783	
6/13	at Binghamton	W, 7-2	31-28	T-3rd	-3.0	Mitch Keller (7-2)	Scott Copeland (4-1)	--	2:19	77	2,844	
6/14	at Binghamton	W, 9-2	32-28	T-2nd	-2.0	Taylor Hearn (2-4)	Marcos Molina (1-7)	--	2:29	70	4,414	
6/15	New Hampshire	W, 10-1	33-28	T-2nd	-2.0	Cam Vieaux (1-0)	Josh DeGraaf (1-4)	--	2:49	73	7,211	
6/16	New Hampshire	W, 9-5	34-28	2nd	-2.0	Pedro Vasquez (1-4)	Justin Dillon (1-2)	--	2:30	83	5,349	
6/17	New Hampshire	L, 9-1	34-29	T-2nd	-2.0	Jon Harris (5-3)	Eduardo Vera (1-1)	--	2:43	87	6,270	
6/19	at Richmond	--	PPD: RAIN - RESCHEDULED TO JUNE 20 --									
6/20 (1)	at Richmond	W, 5-1	35-29	2nd	-2.0	Mitch Keller (8-2)	Shaun Anderson (5-4)	--	2:04	81	--	
6/20 (2)	at Richmond	L, 5-1	35-30	3rd	-2.0	Jake McCasland (2-1)	Sean Keselica (2-1)	--	2:07	77	3,633	
6/21	at Richmond	L, 2-1 (5)	35-31	3rd	-3.0	Jordan Johnson (6-6)	Taylor Hearn (2-5)	--	2:00 (:33)	85	6,117	
6/22	at Erie	L, 9-3	35-32	3rd	-4.0	Joe Navilhon (2-1)	Cam Vieaux (2-1)	--	2:37 (1:14)	66	2,135	
6/23 (1)	at Erie	W, 5-3	36-32	3rd	-3.0	Pedro Vasquez (2-4)	Kyle Funkhouser (3-4)	Geoff Hartlieb (6)	3:01 (2:38)	76	2,262	
6/23 (2)	at Erie	--	PPD: RAIN - RESCHEDULED TO JULY 13 --									
6/24	at Erie	L, 9-4	36-33	T-3rd	-3.0	Beau Burrows (6-5)	Eduardo Vera (1-2)	--	2:40	69	2,302	
6/25	Harrisburg	W, 4-0	37-33	3rd	-3.0	Mitch Keller (9-2)	Logan Darnell (3-4)	--	2:15	76	4,016	
6/26 (1)	Harrisburg	W, 1-0	38-33	2nd	-2.5	Taylor Hearn (3-5)	Jaron Long (1-6)	--	1:38	78	--	
6/26 (2)	Harrisburg	W, 1-0	39-33	2nd	-1.5	Yeu Garcia (1-2)	Austen Williams (2-2)	Montana DuRapau (2)	1:55	74	4,717	
6/27	Harrisburg	W, 7-2	40-33	2nd	-1.5	Cam Vieaux (3-1)	Kyle McGowin (4-2)	--	2:25	73	3,804	
6/28	Harrisburg	L, 3-2 (10)	40-34	2nd	-2.5	Roman Mendez (4-2)	Sean Keselica (2-2)	Dakota Bacus (1)	2:44	80	5,012	
6/29	at Akron	L, 4-3	40-35	2nd	-3.5	Jordan Milbrath (1-3)	Yeu Garcia (1-3)	Kieran Lovegrove (1)	2:57	90	7,042	
6/30	at Akron	W, 7-5 (10)	41-35	2nd	-2.5	Geoff Hartlieb (6-2)	Mitch Brown (1-4)	Logan Ratledge (1)	3:39	91	8,089	
7/1	at Akron	L, 6-5	41-36	2nd	-3.5	Henry Martinez (1-1)	Bret Helton (3-3)	--	2:50	90	3,344	
7/2	at Akron	W, 6-3	42-36	2nd	-2.5	Cam Vieaux (4-1)	Sean Brady (5-4)	Matt Eckelman (1)	2:45	76	2,886	
7/3	at Akron	L, 3-0	42-37	2nd	-3.5	Triston McKenzie (3-2)	Pedro Vasquez (2-5)	Henry Martinez (8)	2:25 (:33)	77	6,984	
7/4	Trenton	L, 8-3	42-38	2nd	-4.5	Ryan Bollinger (4-3)	Eduardo Vera (1-3)	--	3:03	76	8,573	
7/5	Trenton	L, 8-2	42-39	3rd	-5.5	Dillon Tate (5-2)	Bret Helton (3-4)	--	2:54	78	3,680	
7/6	Trenton	W, 3-1	43-39	3rd	-5.5	Geoff Hartlieb (7-2)	Michael King (2-2)	Matt Eckelman (2)	2:21	80	6,046	
7/7	Trenton	W, 6-4	44-39	2nd	-4.5	Cam Vieaux (5-1)	Trevor Stephan (2-5)	Yeu Garcia (3)	2:16	76	5,649	
7/8	Trenton	W, 3-2	45-39	2nd	-3.5	Geoff Hartlieb (8-2)	Brody Koerner (1-1)	--	2:20	77	4,603	
7/12	at Erie	W, 10-2	46-39	2nd	-3.5	Eduardo Vera (2-3)	Liarvis Breto (2-2)	--	2:54	80	3,980	
7/13 (1)	at Erie	L, 8-7 (11)	46-40	2nd	-4.0	Caleb Thielbar (2-0)	Yeu Garcia (1-4)	--	3:33	83	--	
7/13 (2)	at Erie	W, 5-1	47-40	2nd	-4.0	Bret Helton (4-4)	Alfred Gutierrez (0-1)	--	2:18	81	4,541	
7/14	at Erie	W, 4-2	48-40	2nd	-4							

2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
7/31	at Harrisburg	L, 11-3	56-48	2nd	-7.0	Sterling Sharp (3-1)	Cam Vieaux (6-3)	--	2:49	78	3,171
8/1	at Harrisburg	W, 1-0 (8)	57-48	2nd	-6.0	Austin Coley (2-0)	Wirkin Estevez (1-4)	Geoff Hartlieb (7)	1:59 (:45)	84	2,879
8/2	at Harrisburg	L, 4-3	57-49	2nd	-6.0	Jordan Mills (1-1)	Tate Scioneaux (2-2)	--	2:24 (:10)	78	2,849
8/3	Akron	W, 6-4	58-49	2nd	-5.0	Eduardo Vera (5-3)	Kyle Dowdy (3-5)	Matt Eckelman (4)	2:34	75	5,015
8/4	Akron	L, 9-8	58-50	2nd	-6.0	Dominic DeMasi (8-2)	Bret Helton (5-6)	Rob Kaminsky (1)	3:15	85	6,087
8/5	Akron	W, 4-1	59-50	2nd	-5.0	Cam Vieaux (7-3)	Triston McKenzie (6-3)	Matt Eckelman (5)	2:32	88	5,092
8/7	at Trenton	W, 5-1	60-50	2nd	-4.0	Logan Sendelbach (4-2)	Adonis Rosa (0-1)	--	2:54 (:56)	84	6,173
8/8	at Trenton	L, 2-1	60-51	2nd	-4.0	Ryan Bollinger (7-4)	Dario Agrazal (3-3)	Matt Wivinis (1)	2:02	87	4,814
8/9	at Trenton	W, 9-7	61-51	2nd	-3.0	Eduardo Vera (6-3)	Trevor Stephan (2-8)	Matt Eckelman (6)	3:02	87	6,209
8/10	Erie	L, 3-1	61-52	2nd	-3.0	A.J. Ladwig (4-0)	James Marvel (0-1)	John Schreiber (16)	2:52	75	5,038
8/11 (1)	Erie	W, 6-4	62-52	2nd	-2.5	Luis Escobar (3-0)	Alfred Gutierrez (2-2)	Matt Eckelman (7)	2:09	82	--
8/11 (2)	Erie	W, 4-2	63-52	2nd	-2.5	Cam Vieaux (8-3)	Sandy Beaz (1-8)	Tate Scioneaux (7)	1:59	78	6,099
8/12	Erie	L, 4-3 (11)	63-53	2nd	-2.5	John Schreiber (2-6)	Yeudy Garcia (2-5)	--	3:30	82	6,777
8/14	at New Hampshire	W, 5-0	64-53	2nd	-2.0	Dario Agrazal (4-3)	Jordan Romano (10-7)	--	2:25 (:30)	73	3,954
8/15	at New Hampshire	W, 3-2	65-53	2nd	-1.5	James Marvel (1-1)	Kirby Sneed (3-4)	Matt Eckelman (8)	2:28	85	4,992
8/16	at New Hampshire	L, 7-6	65-54	2nd	-1.5	Travis Bergen (3-1)	Tate Scioneaux (2-3)	--	2:48	87	6,134
8/17	at Portland	W, 8-1	66-54	2nd	-0.5	Bret Helton (6-6)	Teddy Stankiewicz (7-11)	--	3:15	70	5,916
8/18	at Portland	L, 3-0	66-55	2nd	-1.5	Matt Keni (9-8)	Cam Vieaux (8-4)	Josh Taylor (6)	2:38	71	7,236
8/19	at Portland	W, 8-2	67-55	2nd	-1.5	Dario Agrazal (5-3)	Kyle Hart (7-9)	--	2:39	72	7,368
8/20	at Binghamton	W, 5-4	68-55	2nd	-0.5	James Marvel (2-1)	Matt Gage (2-3)	Geoff Hartlieb (8)	2:44	76	4,988
8/21	at Binghamton	W, 9-2	69-55	2nd	-0.5	Eduardo Vera (7-3)	Harol Gonzalez (0-7)	--	2:41	71	3,158
8/22	Harrisburg	W, 3-2	70-55	2nd	-0.5	Luis Escobar (4-0)	Joe Ross (0-1)	Matt Eckelman (9)	2:15	73	4,652
8/23	Harrisburg	W, 6-3	71-55	2nd	-0.5	Cam Vieaux (9-4)	Sterling Sharp (5-3)	--	2:57	75	4,609
8/24	Richmond	L, 3-1	71-56	2nd	-0.5	Dusten Knight (4-0)	Dario Agrazal (5-4)	Sam Wolff (5)	2:43	78	5,312
8/25 (1)	Richmond	W, 9-2	72-56	T-1st	--	James Marvel (3-1)	Jake McCasland (4-7)	--	2:00	78	--
8/25 (2)	Richmond	W, 3-0	73-56	T-1st	--	Scooter Hightower (1-1)	Garrett Williams (3-9)	Matt Eckelman (10)	1:50	75	6,101
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

DATE	TRANSACTION	DATE	TRANSACTION
April		June 15	LHP Enny Romero MLB Rehab Assignment transferred to Double-A Altoona
April 5	Pittsburgh Pirates announce 25-man Altoona Curve roster	June 20	LHP Enny Romero MLB Rehab Assignment transferred to Triple-A Indianapolis
April 8	RHP Jesus Liranzo assigned to Double-A Altoona	June 24	C Jin-De Jhang placed on 7-day concussion disabled list
	RHP Jesus Liranzo placed on the 7-day disabled list (left ankle sprain)		C John Bormann assigned to Double-A Altoona from Single-A West Virginia
April 10	OF Bryan Reynolds placed on the 7-day disabled list (left wrist sprain) retro to 4/9	June 28	RHP Mitch Keller promoted to Triple-A Indianapolis from Double-A Altoona
	OF Jason Martin assigned to Double-A Altoona from short-season West Virginia		OF Jason Martin promoted to Triple-A Indianapolis from Double-A Altoona
April 16	RHP Jesus Liranzo reinstated from 7-day disabled list	June 29	OF Elvis Escobar reinstated from the 7-day disabled list
	RHP Sam Street assigned to short-season West Virginia from Double-A Altoona		OF Elvis Escobar assigned to Single-A West Virginia, position changed to LHP
April 20	INF/OF Pablo Reyes promoted to Triple-A Indianapolis		INF Alfredo Reyes assigned to Double-A Altoona from A-Adv. Bradenton
	OF Kevin Krause released		RHP Matt Eckelman assigned to Double-A Altoona from A-Adv. Bradenton
	OF/1B Jordan George assigned to Double-A Altoona from short-season West Virginia Black Bears	July	
	OF Bralin Jackson assigned to Double-A Altoona from short-season West Virginia Black Bears	July 3	RHP Montana DuRapau promoted to Triple-A Indianapolis from Double-A Altoona
May		July 4	RHP Scooter Hightower assigned to Double-A Altoona from A-Adv. Bradenton
May 5	LHP Sean Keselica assigned to short-season West Virginia from Double-A Altoona	July 5	C Francisco Cervelli begins MLB Rehab Assignment with Double-A Altoona
	RHP Pedro Vasquez assigned from short-season West Virginia Black Bears to Double-A Altoona	July 6	C John Bormann placed on the 7-day disabled list (left calf strain)
May 6	RHP Joe Musgrove MLB Rehab Assignment transferred to Double-A Altoona	July 8	C Jin-De Jhang reinstated from the 7-day disabled list
May 7	RHP Wyatt Mathisen promoted to Triple-A Indianapolis from Double-A Altoona	July 9	C Francisco Cervelli ends MLB Rehab Assignment, activated by Pittsburgh
	INF Logan Rattledge promoted to Double-A Altoona from short-season West Virginia	July 12	C John Bormann reinstated from the 7-day disabled list, assigned to A-Adv. Bradenton
May 10	RHP J.T. Brubaker promoted to Triple-A Indianapolis from Double-A Altoona		C Arden Pabst assigned to Double-A Altoona from A-Adv. Bradenton
	RHP Nick Kingham assigned to Double-A Altoona from Triple-A Indianapolis	July 13	INF Ke'Bryan Hayes placed on the temporarily inactive list (Futures Game)
May 12	RHP Joe Musgrove MLB rehab assignment transferred to Triple-A Indianapolis	July 14	RHP Austin Coley reinstated from the 7-day disabled list
May 14	C Jackson Williams assigned to short-season West Virginia Black Bears from Double-A Altoona	July 16	INF Ke'Bryan Hayes reinstated from the temporarily inactive list (Futures Game)
	C Jin-De Jhang assigned to Double-A Altoona from rookie Bristol Pirates		INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona
	INF Josh Harrison begins MLB rehab assignment with Double-A Altoona	July 22	RHP Pedro Vasquez placed on the 7-day disabled list (right forearm strain)
May 19	RHP Nick Kingham recalled by Pittsburgh Pirates from Double-A Altoona	July 23	RHP Luis Escobar assigned to Double-A Altoona from A-Adv. Bradenton
	LHP Sean Keselica assigned to Double-A Altoona from short-season West Virginia Black Bears		OF Bralin Jackson placed on the 7-day disabled list (left calf strain)
May 20	INF Josh Harrison ends MLB Rehab Assignment, activated by Pittsburgh	July 31	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis
May 22	RHP Jesus Liranzo promoted to Triple-A Indianapolis from Double-A Altoona	August 1	RHP Nick Burdi MLB Rehab Assignment transferred to Double-A Altoona
May 23	RHP J.T. Brubaker assigned to Double-A Altoona from Triple-A Indianapolis	August 2	LHP Taylor Hearn traded to the Texas Rangers with PTBNL for RHP Keone Kela
May 25	RHP Austin Coley assigned to Double-A Altoona from Triple-A Indianapolis	August 4	OF Bralin Jackson reinstated from the 7-day disabled list
May 29	RHP Dario Agrazal placed on the 7-day disabled list (right shoulder sprain), retro to 5/26	August 5	RHP Pedro Vasquez reinstated from the 7-day disabled list
	OF Bryan Reynolds reinstated from 7-day disabled list	August 6	RHP Austin Coley placed on the 7-day disabled list (right shoulder strain)
May 30	LHP Brandon Waddell promoted to Triple-A Indianapolis from Double-A Altoona	August 7	RHP Pedro Vasquez assigned to A-Adv. Bradenton from Double-A Altoona
	RHP Eduardo Vera promoted to Double-A Altoona from A-Adv. Bradenton Marauders	August 8	RHP Dario Agrazal option transferred to Double-A Altoona from A-Adv. Bradenton
June		August 9	RHP James Marvel assigned to Double-A Altoona from A-Adv. Bradenton
June 1	OF Elvis Escobar placed on the 7-day disabled list (right ankle sprain)	August 10	OF Bralin Jackson placed on the 7-day disabled list (left quad strain), retro to 8/5
	RHP Montana DuRapau assigned to Double-A Altoona from Triple-A Indianapolis	August 12	C Jin-De Jhang reinstated from the 7-day disabled list
June 2	INF Mitchell Tolman reinstated from the suspended list		C Jin-De Jhang placed on the temporarily inactive list (paternity)
	INF Mitchell Tolman assigned to A-Adv. Bradenton from Double-A Altoona	August 18	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis
June 3	RHP Austin Coley placed on the 7-day disabled list (right shoulder sprain) retro to 5/31		INF Stephen Alemais placed on the 7-day disabled list (left ankle sprain), retro to 8/11
June 5	OF Tyler Gaffney assigned to Double-A Altoona from A-Adv. Bradenton		C Jin-De Jhang reinstated from the temporarily inactive list
June 6	RHP Cam Vieaux assigned to Double-A Altoona from A-Adv. Bradenton		INF Stephen Alemais reinstated from the 7-day disabled list
	LHP Jake Brentz assigned to A-Adv. Bradenton from Double-A Altoona		INF Logan Rattledge placed on the 7-day disabled list (left ankle sprain)

UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
RHP Jesus Liranzo	Left ankle sprain	4/8	4/16	RHP Pedro Vasquez	Right forearm strain	7/16	8/2
OF Bryan Reynolds	Left hamate fracture	4/10 (retro 4/9)	5/29	OF Bralin Jackson	Left calf strain	7/22	8/1
RHP Dario Agrazal	Right shoulder strain	5/29 (retro 5/26)	7/23	RHP Austin Coley	Right shoulder strain	8/4	--
OF Elvis Escobar	Right ankle sprain	6/1	6/29	OF Bralin Jackson	Left quad strain	8/7 (retro 8/5)	--
RHP Austin Coley	Right shoulder sprain	6/3 (5/31)	7/14	INF Stephen Alemais	Left ankle sprain	8/12 (retro 8/11)	8/18
C Jin-De Jhang	Concussion	6/24	7/6	INF Logan Rattledge	Left ankle sprain	8/18	--
C John Bormann	Left calf strain	7/6	7/12				
C Jin-De Jhang	Concussion	7/9 (retro 7/7)	8/7				

2018 MLB DEBUTS BY CURVE ALUMNI

April 8	RHP Clay Holmes (2016 Curve)	June 24	RHP Robert Stock (2015 Curve)	August 16	INF Kevin Newman (2016-17 Curve)
	Cincinnati at Pittsburgh		San Diego at San Francisco		Chicago (NL) at Pittsburgh
April 29	RHP Nick Kingham (2013-14, '16, '18 Curve)	July 2	RHP Tanner Anderson (2017 Curve)	August 17	RHP Daniel Zamora (2017 Curve)
	St. Louis at Pittsburgh		Pittsburgh at Los Angeles (NL)		New York (NL) at Philadelphia
May 13	LHP Brandon Mann (2014 Curve)	July 13	LHP Jeremy Bleich (2015 Curve)		
	Texas at Houston		Oakland at San Francisco		
May 18	OF Austin Meadows (2015-16 Curve)	August 1	RHP Alex McRae (2016-17 Curve)		
	San Diego at Pittsburgh		Chicago (NL) at Pittsburgh		