



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
148



BATTING AVG.: .243 (T-9th)
TEAM HR: 34 (11th)
WALKS: 133 (11th)
STRIKEOUTS: 362 (11th)
TEAM ERA: 3.79 (5th)
WALKS: 172 (8th)
STRIKEOUTS: 381 (11th)
(I) -- EL Rank

June 1, 2018 -- Game #50, Road Game #23
Altoona Curve (25-24) vs. Hartford Yard Goats (26-28)
LHP Taylor Hearn (1-4, 4.06) vs. RHP Jesus Tinoco (4-4, 5.54)
7:05 p.m. | Dunkin Donuts Park | Hartford, Conn.
Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV

BATTING AVG.: .255 (4th)
TEAM HR: 53 (T-2nd)
WALKS: 165 (9th)
STRIKEOUTS: 402 (8th)
TEAM ERA: 5.23 (11th)
WALKS: 194 (2nd)
STRIKEOUTS: 384 (10th)
(I) -- EL Rank



UPCOMING GAMES & PITCHING PROBABLES

Sat., June 2 at Hartford 6:05 p.m. RHP Austin Coley (1-0, 3.00) vs. RHP Peter Lambert (3-2, 3.00)
Sun., June 3 at Hartford 1:05 p.m. RHP Pedro Vasquez (0-2, 5.48) vs. RHP Chris Jensen (0-2, 13.17)
Mon., June 4 OFF DAY
Tues., June 5 Reading 7 p.m. TBD vs. RHP Eduardo Vera (0-0, 1.29)

YESTERDAY: The Curve picked up a walk-off win for the second straight day to defeat the Akron RubberDucks, 4-3, and take the series rubber game. With two on and one out in the bottom of the ninth, Jin-De Jhang hit a single to score pinch-runner Elvis Escobar. The Curve opened the scoring in the first inning after Stephen Alemais hit a lead-off triple and scored on a single from Ke'Bryan Hayes. Akron evened the score at 1-1 in the fourth on a solo homer by Bobby Bradley, his second in the last two games. In the sixth, Jason Martin put Altoona ahead, 3-1, with a two-run homer, his seventh of the year. Akron closed within a run in the seventh with an RBI single by Ka'ai Tom and tied the score in the ninth with a sac fly by Tyler Kreiger. Curve starter Mitch Keller allowed two runs over 6.1 innings with six strikeouts and reliever Sean Keselica worked around a pair of walks to post 1.2 scoreless frames.

TONIGHT: The 20th Season of Altoona Curve Baseball, presented by Stuckey Subaru, continues as the Curve face the Hartford Yard Goats, Double-A affiliate of the Hartford Yard Goats, in the opener of a three-game series at Dunkin Donuts Park. This series marks the Curve's only trip to Hartford this year. The two teams play their only regular-season meetings with six games over a ten-day span. The Yard Goats come to Altoona for a three-game series from June 8-10. The Curve swept a three-game series in Hartford last year from August 21-23 and have won five straight games at Dunkin Donuts Park since June 24, 2017.

THE CURVE: Altoona has won two straight games after dropping eight of the previous 12. The Curve split a four-game series in Harrisburg before winning two-of-three at home against Akron. As a team, the Curve are hitting .270 (165/612) with 20 homers over the last 18 games since May 11, averaging 4.9 runs per game (88 runs) in that stretch. In winning three of the last four games, the Curve have not scored more than four runs, but have not allowed more than three runs. In the last four games, Curve pitchers have combined for a 2.25 ERA (9 ER/36.0 IP), with starters posting a 2.05 ERA (6 ER/26.1 IP).

THE YARD GOATS: Hartford has lost six consecutive games, matching its season-opening six-game slide for the longest slide of its season. The Yard Goats have dropped eight of the last nine games since May 24 and have been outscored 63-25 in that stretch. Over the last nine games, the Yard Goats are hitting .224 (62/277) as a team and averaging 2.5 runs per game (25 total runs), while the pitchers have combined for a 7.22 ERA (58 ER/72.1 IP).

FOR ALTOONA: Left-hander Taylor Hearn takes the mound for his tenth start of the season. Last time out, he was lifted after throwing 38 pitches in the third inning on Sunday at Harrisburg, with the final toss of his day resulting in a three-run double by rehabbing Nationals infielder Daniel Murphy. All three runs against Hearn were unearned. Over his last four starts, Hearn is 1-1 with a 1.50 ERA (3 ER/18.0 IP) after going 0-3 with a 9.39 ERA (16 ER/15.1 IP) over his previous three starts. Hearn is rated as the Pirates' No. 10 prospect according to MLB.com and is ranked as the No. 9 prospect in the Pirates' system according to Baseball America. He spent last season with A-Adv. Bradenton, where he averaged 11 strikeouts per nine innings and held opponents to a .207 batting average over 17 starts and one relief outing. He was placed on the disabled list in July with a left oblique strain and missed the remainder of the Florida State League schedule. He did return to make one scoreless, two-inning outing in the Gulf Coast League on September 2. After the season, he pitched for the Glendale Desert Dogs of the Arizona Fall League, where he went 2-0 with a 3.06 ERA and struck out 14 in eight outings (four starts). Hearn was picked up by the Pirates along with current major league closer Felipe Vasquez on July 30, 2016 in the trade that sent RHP Mark Melancon to the Nationals. **For more on Hearn, see page two.**

FOR HARTFORD: Right-hander Jesus Tinoco makes his 11th start of the year for the Yard Goats. He last pitched on Sunday at New Hampshire and worked 5.1 innings, allowing two earned runs on seven hits. From May 1-16, he went 1-3 with a 9.00 ERA (21 ER/21. IP) over four starts, but has a 2.61 ERA (3 ER/10.1 IP) over his last two starts. Tinoco is ranked as Colorado's 13th-best prospect by MLB.com. He was originally signed by the Blue Jays out of Venezuela in 2011 and was traded to the Rockies along with INF Jose Reyes, RHP Miguel Castro and RHP Jeff Hoffman for RHP LaTroy Hawkins and SS Troy Tulowitzki in 2015. He is in his first season at Double-A after going 11-4 with a 4.67 ERA last year with A-Adv. Lancaster.

MAY 1?: The Curve went 14-14 in the month of May, marking eight of the last nine full months the Curve have not posted a losing record dating back to August 2016, with the lone exception being a 12-15 mark in June 2017. For the month, the Curve hit .255 and posted a 4.13 ERA.

POWER SURGE: Although the team ranks next-to-last in the league with 34 home runs hit on the season, the Curve have homered 20 times over their last 18 games since May 11. Logan Hill has five homers in that span. Jason Martin has four homers in that stretch, Will Craig and Ke'Bryan Hayes each have three, Christian Kelley has a pair of homers while Jordan George, Bralin Jackson and Stephen Alemais each have one home run. Last season the Curve hit 45 homers at PNC Field, the most at home since 2007 (48). From 2008-2017, the Curve averaged 35 homers per year at home. This season, the team has clubbed 20 homers in 25 home games and is on pace for 56, which would be the highest total since the Curve hit 67 homers in Altoona in 2005. Overall, the Curve are on pace for 97 home runs (34 homers/49 games).

WILL POWER: Over his last 14 starts since May 14, first baseman Will Craig is batting .323 (17/52), bumping his average up from .219 to .253. He's clubbed three homers in that span, the first home runs hit by Craig since April 10. Craig has tied his total from last season with six homers on the year. Craig is tied for fifth in the Pirates organization with six homers and ranks first among Pittsburgh minor leaguers with 34 RBIs this year, which is fifth in the Eastern League.

STEPHEN STEPPING UP: After going 0-for-26 from May 4-18, Stephen Alemais has picked up 18 hits over his last 12 games, hitting .439 (18/41) since May 19. Alemais hit his first homer of the season on Sunday night at Harrisburg and knocked the first walk-off hit of his professional career on Tuesday against Akron. He opened the season with a .310 batting average over his first 15 games through April 23, but batted just .102 (6/59) over his next 18 games from April 25-May 18.

COLE TRAIN: Since May 20, Cole Tucker is batting .349 (15/43) in 10 games with six runs scored and five stolen bases, raising his season batting average from .195 to .233. Over his previous 20 games from April 25-May 19, Tucker hit .104 (8/77), the lowest average in the Pirates organization among qualifying hitters. Prior to that slide, Tucker had posted a .321 (18/56) batting average over his first 15 games of the season. After starting the year 0-for-5 in stolen base attempts, Tucker has successfully stolen in each five of his last six tries.

KE' PLAYS: Ke'Bryan Hayes has picked up at least one hit in nine of his last 12 games since May 19, posting a .333 (15/45) average in that span with two homers, four doubles and nine RBIs. He recorded three straight multi-hit games and hit .539 (7/12) from May 26-28. Last year's MiLB Rawlings Gold Glove Award winner as the top defensive third baseman in the minors, Hayes currently leads all Eastern League third basemen with a .972 fielding percentage on the 2018 season, while playing more games (48) at the position than anyone else in the circuit. He is also tied with New Hampshire's Vladimir Guerrero Jr. for the most double plays started (12).

J-MART: After going 0-for-14 over four games from May 22-25, Jason Martin has hit .318 (7/22) over his current six-game hitting streak with two homers and five RBIs since May 26. In the 16 games before his brief four-game slide, Martin hit .468 (29/62) with four homers, four doubles, a triple, 15 RBIs and 14 runs scored. For the season, he is ranked sixth in the Eastern League with a .327 batting average and tied for fourth with four triples. Martin has totaled seven three-hit games and 16 total multi-hit performances.

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

2018 E.L. WESTERN STANDINGS

Team	W-L	PCT	GB	Today
Akron	31-23	.574	--	vs. ERI
Richmond	26-23	.531	2.5	@ REA
Altoona	25-24	.510	3.5	@ HFD
Harrisburg	26-25	.510	3.5	vs. POR
Bowie	24-27	.471	5.5	vs. TRN
Erie	19-33	.365	11.0	@ AKR

2018 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
New Hamp.	33-19	.635	--	@ BIN
Trenton	32-21	.604	1.5	@ BOW
Binghamton	28-24	.538	5.0	vs. NH
Hartford	26-28	.481	8.0	vs. ALT
Reading	22-29	.431	10.5	vs. RIC
Portland	18-34	.346	15.0	@ HAR

2018 CURVE AT A GLANCE

Overall Record.....25-24
Home.....14-13
Road.....11-11

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

Streak.....W2
Last 5.....3-2
Last 10.....4-6

2018 vs. Hartford.....0-0
at Altoona.....0-0
at Hartford.....0-0
All-time vs. Hartford.....9-6
at Altoona.....4-2
at Hartford.....5-4

'18 Home Attendance.....95,607
Home Openings.....26
Average Attendance.....3,677

BROADCAST INFORMATION



Trey Wilson, Nate Bowen and Garrett Mansfield will call the action of the 2018 season on the flagship of the Curve, Talk Radio 98.5 FM/1240 AM WRTA in Altoona. Pregame coverage begins 15 min. before all games. The Curve can also be heard on the following affiliate stations for selected games:
- WKMC 96.1 FM/1370 AM in Roaring Spring
- WPHB 1260 AM in Centre County
- WWGE 1400 AM in Ebensburg
- Online streaming at AltoonaCurve.com provided by TuneIn Radio
- Via the TuneIn Radio App and the MiLB First Pitch App

2018 CURVE MEDIA GUIDE



TODAY'S STARTING PITCHER



LHP TAYLOR HEARN @thearn14 #44

HEIGHT: 6-5 **WEIGHT:** 227 **B/T:** L/L **EXP:** 4 YR

BORN: AUGUST 30, 1994 (23) IN ROYSE CITY, TEXAS
RESIDES: ROYSE CITY, TEXAS
ACQUIRED: TRADE - WSH (2016)

2018 HIGHS

IP: 6.0, 2x, last - 5/4 (1) vs. ERI
 K's: 9, 5/4 (1) vs. ERI
 BB's: 3, 2x, last - 4/29 @ HAR
 Hits: 7, 5/4 (1) vs. ERI
 Runs: 7, 4/29 @ HAR

CAREER HIGHS

IP: 7.0, 5/27/17 @ JUP
 K's: 10, 7/13/17 @ CLR
 BB: 4, 4x, last - 6/21/17 vs. CLR
 Hits: 9, 8/23/15 vs. WIL
 Runs: 7, 4/29 @ HAR

RUNS ALLOWED BY INNING

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

HEARN CAREER NOTES

Taylor Lynn Hearn...Originally drafted by the Pirates in the 22nd round in 2012 out of Royce City (Texas) High School, but did not sign...Also selected by the Reds in the 36th round out of in 2013 and by the Twins in the 25th round in 2014 out of San Jacinto College but did not sign...Selected in the fifth round in 2015 by the Nationals out of Oklahoma Baptist University...Pitched in the GCL and with the NYPL's short-season Auburn Doubledays in his first professional season in 2015 and was ranked by *Baseball America* as the Nationals' 28th-best prospect following the season...Began 2016 with the Single-A Hagerstown Suns before breaking his foot and missing two months...Traded from the Nationals to the Pirates along with LHP Felipe Rivero for RHP Mark Melancon on July 30, 2016...Assigned to Single-A West Virginia for remainder of 2016 season...Began 2017 with A-Adv. Bradenton rated as having the "Best Fastball" in the Pittsburgh system by *Baseball America*...Went on disabled list on 7/15/17 with a left oblique strain and missed most of the rest of the season...Pitched for the Glendale Desert Dogs in the Arizona Fall League in 2017 (2-0, 3.06 ERA in eight games (four starts))

HEARN VS. HARTFORD

Date	H/R	Dec	IP	H	R/ER	K/BB	ERA
6/1	R						--

HARTFORD VS. HEARN

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

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM	RESULT
4/10	Harrisburg	--	5.0	1	1	0	3	4	After 5th, tied 1-1	W, 4-3
4/17	at Akron	L (1)	6.0	4	1	1	0	7	After 6th, trailing 1-0	L, 2-0
4/22	Richmond	L (2)	4.2	6	5	5	2	5	In 5th, Curve trailing 5-3	L, 5-4
4/29	at Harrisburg	--	4.2	6	7	7	3	4	In 5th, Curve trailing 7-1	W, 9-8
5/4 (1)	Erie	L (3)	6.0	7	4	4	2	9	After 6th, Curve trailing 4-1	L, 6-1
5/10	at Reading	W (1)	5.0	1	1	1	2	3	After 5th, Curve leading 5-1	W, 5-4
5/17	Portland	--	5.0	4	0	0	2	5	After 5th, Curve leading 7-0	L, 12-9 (10)
5/22	at Bowie	--	5.1	3	3	2	2	6	In 6th, Curve leading 3-1	L, 8-5
5/27	at Harrisburg	L (4)	2.2	1	3	0	2	3	In 3rd, Curve trailing 3-0	L, 7-2
6/1	at Hartford									

Bold - Career High
Italics - Relief outing

HEARN CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
15	GCL Nationals (Rk.)	0-0	0.00	2/1	0	0	0	5.0	4	1	0	0	2	7
	Auburn (A-)	1-5	3.98	10/10	0	0	0	43.0	49	22	19	2	13	38
	2015 Totals (Rk./A-)	1-5	3.56	12/11	0	0	0	48.0	53	23	19	2	15	45
16	GCL Nationals (Rk.)	0-0	1.42	2/2	0	0	0	6.1	2	1	1	1	6	8
	Hagerstown (A)	1-0	3.18	8/2	0	0	0	22.2	25	13	8	3	7	31
	West Virginia (A)	1-1	1.99	8/3	0	0	0	22.2	15	6	5	2	10	36
	2016 Totals (Rk./A)	2-1	2.44	18/7	0	0	0	51.2	42	20	14	6	23	75
17	GCL Pirates (Rk.)	0-0	0.00	1/1	0	0	0	2.0	0	0	0	0	0	3
	Bradenton (A+)	4-6	4.12	18/17	0	0	0	87.1	65	41	40	8	37	106
	2017 Totals (Rk./A+)	4-6	4.03	19/18	0	0	0	89.1	65	41	40	8	37	109
18	Altoona (AA)	1-4	4.06	9/9	0	0	0	44.1	33	25	20	3	18	46
	MilB Totals (4 seasons)	8-16	3.59	58/45	0	0	0	233.1	193	109	93	19	93	275

CURRENT NOTES

Has posted a 1.50 ERA (3 ER/18.0 IP) over last four starts since 5/10...Making third straight road start...Ranks third in the Eastern League with a .204 BAA and fourth with a 9.34 SO/9 IP ratio

2018 NOTES

Made Double-A debut on 4/10 vs. HAR and faced his former organization for the second time...Threw five innings and allowed one unearned run...Charged with first Double-A loss on 4/17 @ AKR despite allowing one run over six innings and Curve were shut out, 2-0...Went 0-1 with a 0.82 ERA (1 ER/11.0 IP) in first two starts... Hit with second loss after allowing career-high-tying five runs over 4.2 innings on 4/22 vs. RIC, becoming the first Curve pitcher to fail to work at least five innings in the 15th game of the season...Allowed season-high seven runs, all earned, over 4.2 innings on 4/29 @ HAR, matching shortest outing of 2018...Two runs scored in first inning and five scored in the fifth...Went 0-2 with a 5.75 ERA in four April starts...Worked six innings and allowed four earned runs in third loss on 5/4 vs. ERI, setting new season high with nine strikeouts, including striking out seven of the first eight outs of the game...Went 0-2 with a 9.39 ERA (16 ER/15.1 IP) over three starts from 4/22-5/4 (1)...Picked up first Double-A win on 5/10 @ REA after giving up one hit over five innings, allowing lone run in third inning after Brandon Bednar reached on a strikeout with a wild pitch scored later in the frame...Worked into sixth inning on 5/22 @ BOW allowing one run before leaving with two on base which both scored against Yeuji Garcia...Removed after throwing 38 pitches in the third inning, including facing four full counts, having eight two-strike pitches fouled off and a defensive error behind him leading to three unearned runs, allowing a two-out, three-run double to rehabbing infielder Daniel Murphy in loss on 5/27 @ HAR...Went 1-2 with a 2.63 ERA over five May starts

2017 NOTES

Began season with A-Adv. Bradenton...Entered season rated as having the "Best Fastball" in the Pirates system by *Baseball America*...Picked up win with 5.2 scoreless IP in season debut on 4/9 v. CHA (4 H, 0 R, 3 BB, 5 SO)...Made lone relief appearance of season on 5/11 v. PMB...Recorded then-career-high nine strikeouts on 7/7 v. TAM (6.0 IP, 8 H, 5 R, 4 ER, 1 BB)...Struck out career-best 10 on 7/13 @ CLR (4.2 IP, 4 H, 0 R, 0 BB) in final FSL appearance of the season...Placed on 7-day disabled list on 7/15 with a left oblique strain...Made one rehab start on 9/2 for GCL Pirates vs. GCL Yankees (2.0 IP, 0 H, 0 R, 0 BB, 3 SO)...Finished year with 11 K/9 and career-high 89.1 IP...Went 2-0 with a 3.06 ERA and 14 strikeouts in eight outings (four starts) for the Glendale Desert Dogs in the Arizona Fall League

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	0-2	3.92	4/4	20.2	10/9	23/9
Road	1-2	4.18	5/5	23.2	15/11	23/9
Day	0-1	11.57	2/2	9.1	12/12	9/5
Night	1-3	2.06	7/7	35.0	13/8	37/13
April	0-2	5.75	4/4	20.1	14/13	20/8
May	1-2	2.63	5/5	24.0	11/7	26/10
Pre-ASG	1-4	4.06	9/9	44.1	25/20	46/18

SEASON SPLITS/MISC. STATS

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	8	41	5.2	5
Brubaker	6	19	3.2	3
Coley	1	4	4.0	1
Hearn	9	39	4.3	1
Keller	10	51	5.1	6
Kingham	1	3	3.0	--
Musgrove	1	0	0.0	--
Vasquez	4	16	4.0	1
Vera	1	4	4.0	1
Waddell	8	27	3.4	6

ALTOONA CURVE STARTER BREAKDOWN

PLAYER	LAST START	DEC	IP	H	R	ER	HR	BB	SO	RESULT	STARTS	TEAM RECORD
Dario Agrazal (R)	5/24 @ BOW	L (2)	4.0	6	4	3	1	2	1	L, 5-2	8	4-4
J.T. Brubaker (R)	5/5 vs. ERI	L (2)	4.0	6	2	2	9	3	1	L, 2-0	6	3-3
Austin Coley (R)	5/28 @ HAR	W (1)	6.0	5	2	2	1	4	5	W, 4-2	1	1-0
Taylor Hearn (L)	5/27 @ HAR	L (4)	2.2	1	3	0	0	2	3	L, 7-2	9	3-6
Mitch Keller (R)	5/31 vs. AKR	--	6.1	6	2	2	0	0	6	W, 4-3	10	6-4
Nick Kingham (R)	5/14 vs. RIC	L (1)	5.0	7	4	4	0	1	4	L, 7-3	1	0-1
Joe Musgrove (R)	5/7 vs. BOW	L (1)	4.0	2	1	1	1	0	4	L, 2-0	1	0-1
Pedro Vasquez (R)	5/29 vs. AKR	L (2)	7.0	5	1	1	0	3	5	L, 3-0	4	1-3
Eduardo Vera (R)	5/30 vs. AKR	--	7.0	5	3	1	0	0	3	W, 4-3	1	1-0
Brandon Waddell (L)	5/25 @ HAR	L (1)	5.0	7	7	7	2	5	2	L, 14-2	8	5-3

SEASON TOTALS

W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
14	15	49	0	277.2	234	116	102	20	87	234	3.31

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	2	1	1	--	--	1/1 (100%)
Jake Brentz (L)	5/29 vs. AKR	--	1.0	1	2	2	0	3	0	11	0/1	--	5/11 (45%)
Elvis Escobar	5/25 @ HAR	--	0.0	3	3	3	0	2	0	1	--	3/0	0/1 (0%)
Yeudy Garcia (R)	5/29 vs. AKR	--	1.0	0	0	0	0	2	1	13	2/4	7/4	7/14 (50%)
Geoff Hartlieb (R)	5/31 vs. AKR	W (5)	1.0	1	1	1	0	1	0	15	4/9	4/2	9/15 (60%)
Bret Helton (R)	5/30 vs. AKR	W (3)	2.0	0	0	0	0	2	1	13	--	4/3	11/13 (85%)
Bralin Jackson	5/25 @ HAR	--	0.1	0	0	0	0	0	0	1	--	3/3	1/1 (100%)
Sean Keselica (L)	5/31 vs. AKR	H (5)	1.2	2	0	0	0	2	0	13	--	1/2	10/13 (76.9%)
Jesus Liranzo (R)	5/19 vs. POR	S (4)	1.1	0	0	0	0	1	2	9	4/4	3/2	6/9 (67%)
Tate Scioneaux (R)	5/27 @ HAR	--	2.0	0	0	0	0	0	2	14	2/3	4/3	9/14 (64%)
Logan Sendelbach (R)	5/27 @ HAR	--	2.1	3	3	3	1	1	2	13	0/2	2/2	7/13 (54%)
Sam Street (R)	4/14 @ ERI	S (1)	1.0	2	1	0	0	0	1	3	1/1	3/1	0/3 (0%)
Pedro Vasquez (R)	5/18 vs. POR	--	3.0	3	1	1	0	0	1	1	--	--	1/1 (100%)
Brandon Waddell (L)	5/14 vs. RIC	--	3.0	6	3	2	0	1	3	1	--	--	1/1 (100%)
SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA	
	10	9	49	13/24	151.1	131	98	81	15	85	147	4.82	

#28 Jake Brentz

Bats: Left Throws: Left

Ht/Wt: 6-2/199

LAST OUTING:	5/29 vs. AKR	MOST K:	3, 4/22 vs. RIC	SAVE OPPS:	0/1
LONG OUTING (PEN):	2.0, 4/22 vs. RIC	MOST BB:	5, 4/16 @ AKR	INHERITED/STRANDED:	--
LAST WIN:	4/11/17 (BRD @ STL)	SCORELESS STREAK:	0.1, 5/29-pres.	FIRST BATTER RETIRED %:	5/11 (45%)
LAST SAVE:	5/9/17 (BRD @ JUP)	LONG SCORELESS STK:	2.0, 3x, last -5/4-5/27	CURVE RECORD WHEN PITCHING:	2-9
LAST HR ALLOWED:	4/25/18 (ALT vs. ERI) (J. Lester)	EXTRA-INNING UER:	--	ACQUIRED:	Trade (2016) - SEA

- CURRENT NOTES: Holding opposing hitter to a .222 batting average but has issued 18 walks in 9.2 innings

- 2018 NOTES: Made 2018 debut on 4/6 vs. AKR and walked four, leading to four earned runs...Fired two hitless frames and struck out three batters on 4/22 vs. RIC...Held 2.84 ERA (2 ER/6.1 IP) over six outings between 4/22-5/13

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

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/29 V. AKR	--	1.0	1	2/2	0/3
5/27 @ HAR	--	1.0	1	1/1	3/1
5/13 @ REA	--	1.0	0	0/0	1/0

#17 Yeudy Garcia (@garciayeudy781)

Bats: Right Throws: Right

Ht/Wt: 6-2/220

LAST OUTING:	5/29 vs. AKR	MOST K:	3, 3x, last - 5/22 @ BOW	SAVE OPPS:	2/4
LONG OUTING (PEN):	2.0, 2x, 5/13 @ REA	MOST BB:	4, 5/25 @ HAR	INHERITED/STRANDED:	7/4
LAST WIN:	8/9/17 (ALT v. REA)	SCORELESS STREAK:	1.0, 5/29-pres.	FIRST BATTER RETIRED %:	7/14 (50%)
LAST SAVE:	4/21/18 (ALT vs. RIC)	LONG SCORELESS STK:	5.1, 4/6-4/27	CURVE RECORD WHEN PITCHING:	5-9
LAST HR ALLOWED:	5/22/18 (ALT @ BOW) (R. Mountcastle)	EXTRA-INNING UER:	0/1	ACQUIRED:	International FA (2013)

- CURRENT NOTES: Began season with 1.42 ERA (2 ER/12.2 IP) over first 10 outings, but Garcia has allowed 12 earned runs over his last four appearances (12 ER/4.1 IP/24.92 ERA) to raise ERA to 7.41

- 2018 NOTES: Picked up a hold in 2018 debut on 4/6 vs. AKR...Earned second hold on 4/10 vs. HAR after stranding bases loaded in 8th...Recorded his first save of the season on 4/19 @ AKR after a scoreless tenth inning and stranding the 'Ducks free runner at third base...Held a 2.43 ERA (10 ER/37 IP) over 25 appearances between July 2017 through 5/13/18 after moving into a full-time relief role

- CAREER NOTES: Signed by the Pirates as an international free agent on 10/12/13...Spent professional debut season with the DSL Pirates in 2014...Had a breakout season with the Single-A West Virginia Power in 2015, leading the South Atlantic League with a 2.10 ERA while going 12-5...Named as the Pirates' Minor League Pitcher of the Year in 2015 and the ninth-best prospect in the South Atlantic League by *Baseball America*...Spent all of 2016 with A-Adv. Bradenton Marauders, working as a starter for 25 of his 26 outings...Ranked second in the Florida State League in 2016 with 127 strikeouts and fifth with a 2.76 ERA...Began 2017 in the starting rotation for Double-A Altoona...Went 2-5 with a 6.50 ERA in 11 starts in 2017...Moved to the bullpen full-time in early-July and posted a 2.96 ERA (8 ER/24.1 IP) and added three saves over final 15 relief outings...Ranked as the Pirates No. 26 prospect by *Baseball America* entering the 2018 season...**For more on Garcia, see Page 34 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/29 V. AKR	--	1.0	0	0/0	1/2
5/25 @ HAR	--	0.2	0	4/4	2/4
5/22 @ BOWL (2)	1.2	5	5/5	3/1	

#29 Geoff Hartlieb (@ItsGeoffNotJeff)

Bats: Right Throws: Right

Ht/Wt: 6-4/241

LAST OUTING:	5/31 vs. AKR	MOST K:	4, 4/14 @ ERI	SAVE OPPS:	4/9 (44%)
LONG OUTING (PEN):	2.0, 3x, last - 5/17 vs. POR	MOST BB:	1, 5x, last - 5/31 vs. AKR	INHERITED/STRANDED:	2/4 (50%)
LAST WIN:	5/31/18 (ALT vs. AKR)	SCORELESS STREAK:	0.2 IP, 5/31-pres.	FIRST BATTER RETIRED %:	9/15 (60%)
LAST SAVE:	5/28/18 (ALT @ HAR)	LONG SCORELESS STK:	4.1, 4/19-5/2	CURVE RECORD WHEN PITCHING:	12-3
LAST HR ALLOWED:	5/17/18 (ALT vs. POR) (L. Tendlar)	EXTRA-INNING UER:	2	ACQUIRED:	29th Round (2016) - Lindenwood Uni.

- CURRENT NOTES: Five wins are tied for first the Pirates organization...Four saves are tied for third in Pirates organization...Has a 7.27 ERA (12 R, 7 ER/8.2 IP) over last eight outings with two saves in six attempts

- 2018 NOTES: Made Double-A debut on Opening Day (4/5 vs. AKR) and picked up first save after allowing two runs in one inning...Worked first scoreless outing on 4/8 v. AKR to close out 4-0 shutout win...Earned second save in 4-3 win on 4/10 vs. HAR after allowing one run...Picked up first Double-A win after working 9th and 10th innings on 4/14 @ ERI...Earned third win after a perfect eighth inning on 4/29 @ HAR as Curve offense erased 8-1 deficit and won 9-8...Picked up fourth win on 5/2 @ RIC despite second blown save that sent the game to extra innings...Allowed go-ahead grand slam to Deivi Grullon in 8th inning of 9-8 loss on 5/11 @ REA...Fourth blown savor 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

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

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/31 V. AKR	W (5)	1.0	1	1/1	0/0
8/28 @ HAR	S (4)	1.0	1	0/0	2/0
5/26 @ HAR	--	1.0	0	0/0	2/0

#50 Bret Helton (@Brethelton9)

Bats: Right Throws: Right

Ht/Wt: 6-3/223

LAST OUTING:	5/30 vs. AKR	MOST K:	3, 5/1 @ RIC	SAVE OPPS:	--
LONG OUTING (PEN):	2.1, 4/7 vs. AKR	MOST BB:	2, 4x, last - 5/30 vs. AKR	INHERITED/STRANDED:	4/3
LAST WIN:	5/30/18 (ALT vs. AKR)	SCORELESS STREAK:	4.1, 5/23-pres.	FIRST BATTER RETIRED %:	11/13 (85%)
LAST SAVE:	--	LONG SCORELESS STK:	9.0, 5/1-5/23	CURVE RECORD WHEN PITCHING:	4-9
LAST HR ALLOWED:	5/1/18 (ALT @ RIC) (J.Sands)	EXTRA-INNING UER:	1	ACQUIRED:	9th Round (2015) - University of Utah

- CURRENT NOTES: Through eight outings in May, Helton has limited opponents to a .140 batting average with an ERA of 1.32 over 13.2 innings and has lowered his ERA down to 3.27 from 6.48...Winning decision in last two appearances

- 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

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

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/30 V. AKR	W (3)	2.0	0	0/0	1/2
5/26 @ HAR	W (2)	2.0	0	0/0	0/0
5/23 @ BOW--	2.0	2	1/1	1/2	

PITCHER NOTES

#39 Sean Keselica

Bats: Left Throws: Left

Ht/Wt: 6-2/200

LAST OUTING: 5/31 vs. AKR
LONG OUTING (PEN): 2.0, 2x, last - 5/28 @ HAR
LAST WIN: 4/5/18 (ALT vs. AKR)
LAST SAVE: 7/26/17 (ALT @ REA)
LAST HR ALLOWED: 4/21/18 (ALT vs. RIC) (J. Sands)

MOST K: 2, 4x, last - 5/25 @ HAR
MOST BB: 2, 3x, last - 5/31 vs. AKR
SCORELESS STREAK: 10.0, 4/29-pres.
LONG SCORELESS STK: 10.0, 4/29-pres.
EXTRA-INNING UER: --

SAVE OPPS: --
INHERITED/STRANDED: 1/2 (50%)
FIRST BATTER RETIRED %: 10/13 (76.9%)
CURVE RECORD WHEN PITCHING: 8-5
ACQUIRED: 33rd Round (2015) - Virginia Tech

- CURRENT NOTES: Has pitched six consecutive scoreless appearances dating back to 5/3 (8.2 IP)
- 2018 NOTES: Picked up Opening Day win on 4/5 vs. AKR with a scoreless eighth inning...Struck out two in a scoreless ninth inning to close out 5-1 win on 4/7 vs. AKR...Pitched two scoreless innings with two strikeouts on 4/13 @ ERI and picked up first hold...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)
- CAREER NOTES: Drafted by the Pittsburgh Pirates in the 33rd round in 2015 out of Virginia Tech...Played first base, left field, right field and designated hitter during four-year career with the Hokies...Went 10-10 with a 4.05 ERA in 40 collegiate pitching appearances and hit .294 with five homers and 92 RBIs in 190 games (166 starts)...Spent entire 2015 season with short-season West Virginia Black Bears, where he earned his first professional win on 8/9/15 @ WIL with three scoreless innings...Began 2016 season in late-May with Single-A West Virginia Power Worked eight straight scoreless outings (15.1 IP) from 5/27-6/24/16...Promoted to A-Adv. Bradenton on 8/30 and pitched with the Marauders in the postseason...Spent all of 2017 with Double-A Altoona...Held hitters to .087 BAA in April, best in the Eastern League...Went 4-1 with a 1.88 ERA in first 25 games (three starts) before the All-Star Break and 0-1 with a 7.71 ERA in 17 outings after the break...Ranked first on the team and second in the E.L. with 11 holds...Second on team and sixth in E.L. with 42 games pitched...**For more on Keselica, see Page 48 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/31 V. AKR	H (5)	1.2	2	0/0	0/2
5/28 @ HAR	--	2.0	0	0/0	0/0
5/25 @ HAR	--	2.0	0	0/0	2/1

#18 Tate Scioneaux (@Tatecno_18)

Bats: Right Throws: Right

Ht/Wt: 6-1/223

LAST OUTING: 5/27 @ HAR
LONG OUTING (PEN): 2.0, 4x, last - 5/24 @ BOW
LAST WIN: 7/8/17 (ALT @ AKR)
LAST SAVE: 5/4/18 (2) (ALT vs. ERI)
LAST HR ALLOWED: 5/24/18 (ALT @ BOW) (A. Feliz)

MOST K: 4, 4/13 @ ERI
MOST BB: 1, 2x, last - 4/27 @ HAR
SCORELESS STREAK: 2.2, 5/24-pres.
LONG SCORELESS STK: 6.0, 4/18-5/4 (2)
EXTRA-INNING UER: --

SAVE OPPS: 2/3 (66.7%)
INHERITED/STRANDED: 4/3 (75%)
FIRST BATTER RETIRED %: 9/14 (64%)
CURVE RECORD WHEN PITCHING: 6-8
ACQUIRED: 39th Round (2015) - Southeastern La.

- CURRENT NOTES: Struck out 12 batters over his last six appearances, spanning nine innings
- 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
- CAREER NOTES: Drafted by the Pirates in the 39th round (1,177th overall) in 2015 out of Southeastern Louisiana University...Went 10-3 with a 0.55 ERA as a senior at Riverside Academy...Ranks third in Southeastern Louisiana University history with 20 wins and 260 strikeouts...Named as the Southland Conference's tenth-best prospect entering the 2015 draft by Baseball America...Spent 2015 season with short-season West Virginia Black Bears and made 10 relief appearances, holding opposing hitters to a .198 BAA...Began 2016 with Single-A West Virginia Power and went 3-for-3 in save tries...Promoted to A-Adv. Bradenton on 5/3 and held a 0.63 ERA in first 14 IP through May...Spent all of 2017 with Double-A Altoona...Named Curve's "Fireman of the Year" after tying team lead with 14 saves...Ranked first in Pirates organization with 47 games pitched and tied for second with 14 saves...Posted fourth-lowest BAA (.219) among E.L. relievers, fifth with 14 saves and second-lowest ERA (2.39) among all pitchers with at least 80 IP...Struck out the side in order in the ninth on 9/14/17 vs. TRN in Game 3 of the Eastern League Championship Series to close out 4-2 win and Curve's second E.L. title...**For more on Scioneaux, see Page 60 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/27 @ HAR	--	2.0	0	0/0	2/0
5/24 @ BOW	--	2.0	2	1/1	2/0
5/20 V. POR	--	1.1	1	1/1	2/0

#36 Logan Sendelbach (@LoganSendelbach)

Bats: Right Throws: Right

Ht/Wt: 6-3/189

LAST OUTING: 5/27 @ HAR
LONG OUTING (PEN): 3.0, 4/28 @ HAR
LAST WIN: 5/4/18 (2) (ALT vs. ERI)
LAST SAVE: 7/23/17 (BRD vs. CLR)
LAST HR ALLOWED: 5/27/18 (ALT @ HAR) (D. Murphy)

MOST K: 6, 4/28 @ HAR
MOST BB: 3, 2x, last - 5/24 @ BOW
SCORELESS STREAK: 0.2, 5/27-pres.
LONG SCORELESS STK: 4.0, 5/10-5/19
EXTRA-INNING UER: --

SAVE OPPS: 0/2 (0%)
INHERITED/STRANDED: 2/2
FIRST BATTER RETIRED %: 7/13 (54%)
CURVE RECORD WHEN PITCHING: 6-7
ACQUIRED: 10th Round (2015) - Tiffin University

- CURRENT NOTES: Issued 13 walks over last seven outings and 14 innings pitched
- 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
- CAREER NOTES: Drafted in the tenth round by the Pirates in 2015 out of Tiffin University...First Tiffin University player ever selected in the MLB Draft...Spent 2015 with rookie-level Bristol, primarily as a starter...Spent 2016 season with Single-A West Virginia Power, where he went 2-0 with a 1.32 ERA in five April starts...Ranked fourth among SAL pitchers in fewest baserunners per nine innings (10.40)...Spent all of 2017 with A-Adv. Bradenton, where he made 11 starts and 20 relief appearances...Went 1-1 with a 1.15 ERA in 20 relief outings and 4-5 with a 5.51 ERA in 11 starts...**For more on Sendelbach, see Page 61 of the Curve Media Guide**

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/27 @ HAR	--	2.1	3	3/3	2/1
5/24 @ BOW	--	2.0	0	0/0	2/3
5/19 V. POR	--	1.2	2	3/3	0/2

SHUTOUTS BY CURVE

2

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

SHUTOUTS BY OPPONENTS

4

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

CATCHER'S BOX

19-63 (30.2%)

Player	Caught	Attempts	Percent	Last Caught Stealing
J. Jhang	1	8	12.5	5/19 vs. POR
C. Kelley	15	43	34.9	5/30 vs. AKR
J. Williams	3	12	25.0	5/9 vs. BOW

ERRORS BY POSITION (OUTFIELD ASSISTS)

39 E (.979)

Left Field				Center Field				Right Field			
Player	E (A)	Shortstop		Player	E (A)	Second Base		Player	E (A)	First Base	
		Player	E			Player	E			Player	E
Escobar	0 (0)	Tucker	7	Martin	1 (0)	Alemais	8	Hill	0 (0)	Craig	3
Hill	1 (0)	Alemais	0	Reyes	1 (0)	Reyes	0	Reynolds	1 (1)	Mathisen	0
Martin	1 (0)			Reynolds	0 (0)	Mathisen	0	Escobar	0 (0)	George	0
George	1 (0)			Escobar	0 (0)	Harrison	1	Jackson	1 (0)		
		Third Base		Catcher							
		Player	E	Player	E (PB)						
		Hayes	3	Jhang	0 (1)						
		Mathisen	0	Kelley	4 (1)						
				Williams	1 (0)						

POSITION PLAYER NOTES

#2 Stephen Alemais (@StephenAlemais)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 193

CURRENT HIT STREAK: 7 games, 5/25-pres.

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

STARTS (POSITION): 2B (38), SS (6)

STARTS (ORDER): 1st (3), 2nd (17), 7th (7), 8th (13), 9th (4)

CURRENT ON-BASE STREAK: 7 games, 5/25-pres.

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

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

PINCH-HITTING: --

MULTI-HIT GAMES: 11

ACQ: 3rd Round (2016) - Tulane

- **CURRENT NOTES:** Over last seven games, hitting .480 (12/25) with four multi-hit performances, a homer, a triple, three RBIs and six runs scored...Batting .439 (18/41) over last 12 games with a homer, a triple, two doubles, seven RBIs, 10 runs and five multi-hit games...Leads Eastern League second basemen with .958 fielding percentage, 39 games, 190 total chances, 124 assists and eight errors

- **2018 NOTES:** Picked up first Double-A hit, a game-tying single in the eighth, on Opening Day (4/5 vs. AKR)...Opened season with a six-game hit streak from 4/5-4/11...Posted an eight-game hitting streak from 4/17-4/25, which was the longest active streak in the league at the time...Snapped an 0-for-26 stretch at the plate between 5/5-5/18 with a 3-for-4 outburst on 5/19 vs. POR...Hit first Double-A homer on 5/27 @ HAR, a two-run shot, in a 7-2 Curve loss...Went 3-for-4 and delivered first career walk-off hit with a game-winning single on 5/30 vs. AKR to lift the Curve to a 4-3 win

- **CAREER NOTES:** Drafted by the Pirates in the first 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: 3 games, 5/29-pres.

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

STARTS (POSITION): 1B (38), DH (5)

STARTS (ORDER): 3rd (11), 4th (25), 5th (4), 6th (3)

CURRENT ON-BASE STREAK: 3 games, 5/29-pres.

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

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

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

MULTI-HIT GAMES: 10

ACQ: 1st Round (2016) - Wake Forest

- **CURRENT NOTES:** Over last 18 games since 5/11, batting .307 (19/62) to boost batting average up to .253 from .217 along with three homers, five doubles and 17 RBIs...Six home runs are tied for fifth in the Pirates organization...34 RBIs lead the Pirates system and is fifth in the E.L.

- **2018 NOTES:** Hit go-ahead, three-run home run in 6th inning on 4/7 vs. AKR for first Double-A homer and lifted Curve to 5-1 win...Homered in three straight games between 4/7-4/10 including a go-ahead, three-run inside-the-park home run in the seventh inning on 4/10 vs. HAR in a 4-3 win for the Curve...Team-best 11-game on-base streak from 4/29-5/9 in which he batted .300 (9/30) with two walks, three hit-by-pitch, five doubles and scored seven runs...Homered in back-to-back games on 5/14 and 5/15 vs. RIC...First three-hit game of the season on 5/20 vs. POR with his sixth homer and season-high four RBIs

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

#13 Elvis Escobar

Bats: Left Throws: Left

Ht/Wt: 5-8 / 181

CURRENT HIT STREAK: 1 game, 5/28-pres.

LONGEST HIT STREAK: 2 games, 4x, last - 5/17-5/18

STARTS (POSITION): LF (3), CF (3), RF (20)

STARTS (ORDER): 6th (4), 7th (9), 8th (11), 9th (2)

CURRENT ON-BASE STREAK: 1 game, 5/28-pres.

LONG ON-BASE STREAK: 2 games, 6x, last - 5/17-5/18

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

PINCH-HITTING: .111 (1/9), 3B, 3 K, SAC

MULTI-HIT GAMES: 2

ACQ: International FA (2011)

- **CURRENT NOTES:** Tied for seventh in the E.L. with three triples...Over last six games since 5/17, Escobar is batting .353 (6/17) with a triple and two RBIs

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

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

#24 Jordan George (@ZGeorge_7)

Bats: Switch Throws: Right

Ht/Wt: 6-1 / 199

CURRENT HIT STREAK: 1 game, 5/30-pres.

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

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

STARTS (ORDER): 3rd (1), 4th (3), 5th (23), 6th (1)

CURRENT ON-BASE STREAK: 1 game, 5/30-pres.

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

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

PINCH-HITTING: .333 (2/6), RBI

MULTI-HIT GAMES: 6

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

- **CURRENT NOTES:** Over last 17 games, hitting .295 (18/61) with one homer, four doubles and 11 runs scored

- **2018 NOTES:** Began season in Pirates extended spring training and assigned to Double-A Altoona on 4/20...Went 3-for-4 with an RBI in first start of the season on 4/21 vs. RIC...Hit bases-clearing double during Altoona's 9-8 comeback win on 4/29 @ HAR...Season-best eight-game hitting streak between 5/9-5/18 and hit .357 (10/28) with four RBIs and five runs scored...Hit game-tying, solo homer to lead off eighth inning during a comeback, 10-6 Curve win on 5/26 @ HAR

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

#10 Ke'Bryan Hayes (@KeBryanHayes)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 195

CURRENT HIT STREAK: 1 game, 5/31-pres.

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

STARTS (POSITION): 3B (48)

STARTS (ORDER): 2nd (27), 3rd (5), 4th (4), 6th (12)

CURRENT ON-BASE STREAK: 1 game, 5/31-pres.

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

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

PINCH-HITTING: .000 (0/1)

MULTI-HIT GAMES: 14

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

- **CURRENT NOTES:** Batting .409 (9/22) with four multi-hit performances in last six games...Hit safely in 14 of his last 18 games and batting .324 (22/68) since 5/11 with seven doubles, two triples, three homers, nine RBIs and 12 runs scored...Leads E.L. third baseman with .972 fielding percentage, 48 games and tied for first with 12 double plays started

- **2018 NOTES:** First Double-A hit and two RBIs on the same swing on 4/6 vs. AKR...Went 3-for-4 with a triple on 4/11 vs. HAR...Hit .050 (1-for-20) over first five games...Hit .382 (13/34) over nine-game stretch from 4/11-4/21 with a double, a triple and four RBIs...Doubled in three straight games between 5/11-5/14...Launched first Double-A homer, a solo shot, on 5/17 vs. POR...Homered for second time on 5/24 @ BOW to bring the Curve within three in the ninth inning of a 5-2 loss...Hit third homer of the season, a three-run shot, put Altoona within one run and drove in a total of four RBIs during Altoona's 10-6 comeback win on 5/26 @ HAR

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

POSITION PLAYER NOTES

#53 Logan Hill

Bats: Right Throws: Right

Ht/Wt: 6-3/225

CURRENT HIT STREAK: --

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

STARTS (POSITION): LF (30), RF (3), DH (9)

STARTS (ORDER): 4th (16), 5th (7), 6th (17), 7th (1), 8th (1)

CURRENT ON-BASE STREAK: --

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

LAST HR: 5/28/18 (ALT @ HAR) (L. Reyes)

PINCH-HITTING: .000 (0/3), 2 K

MULTI-HIT GAMES: 6

ACQ: 25th Round (2015) - Troy University

- **CURRENT NOTES:** Since last homer on 5/28, has gone 0-for-10 with five strikeouts...Ranks third in the Eastern League with 61 strikeouts...Tied for the Pirates organization lead with eight home runs and ranks fifth in the system with 28 RBIs

- **2018 NOTES:** Hit go-ahead, three-run home run in the 8th inning on 4/5 vs. AKR to lift Curve to a 6-3 Opening Day win...Went on a 19-game on-base streak from 7/6/17-4/6/18, which was the second-longest active streak in the league at the time, during which he hit .286 with two homers and nine RBIs...Hit second and third home runs in consecutive home games on 4/25 vs. ERI, a three-run shot, and 5/3 vs. ERI...Hit fourth homer on 5/11 @ REA, a two-run shot to right field...Homered for second straight game on 5/13 @ REA, a two-run shot in the first inning to cap a four-run first inning in Altoona's 7-1 win...Homered in back-to-back games on 5/20 vs. POR and 5/22 @ BOW...Over season-best, eight-game hitting streak between 5/17-5/25, Hill hit .345 (10/29) with six extra-base hits, two homers and nine RBIs...Hit .234 with six homers and 27 RBIs in 28 May games

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

#14 Bralin Jackson

Bats: Right Throws: Left

Ht/Wt: 6-2/183

CURRENT HIT STREAK: --

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

STARTS (POSITION): RF (17)

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

CURRENT ON-BASE STREAK: --

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

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

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

MULTI-HIT GAMES: 2

ACQ: MiLB Free Agent (2017)

- **CURRENT NOTES:** Has gone 0-for-11 with five strikeouts in four games since hitting first homer on 5/26 @ HAR

- **2018 NOTES:** Began season in Pirates extended spring training and assigned to Double-A Altoona on 4/20...Made Double-A on 4/20 vs. RIC as the starting right fielder and went 0-for-4 at the plate...First Double-A RBI on first Double-A hit in the second inning on 4/23 vs. ERI and collected a second hit in the eighth...Tallied three hits for the first time at Double-A on 5/4 (1) vs. ERI...Made first professional pitching appearance on 5/25 @ HAR and retired his only batter (K. Gutierrez) to end a seven-run eighth for the Senators as Altoona lost 14-2...Hit first Double-A homer and first home run as a member of the Pirates organization in the ninth inning of Altoona's 10-6 win on 5/26 @ HAR...Over season-best six-game hitting streak, hit .304 (7/23) between 5/19-5/26 with a homer and three RBIs and scored five times

- **CAREER NOTES:** Drafted by the Tampa Bay Rays in the fifth round in 2012 out of Raytown South (Mo.) High School...Played five seasons in the Rays system...2014 New York-Penn League All-Star as a member of the Hudson Valley Renegades with a career-best .274 batting average...Spent the 2015 season with the Single-A Bowling Green Hot Rods and hit a career-high 19 doubles and 41 RBIs...In 2016, played with A-Adv. Charlotte Stone Crabs in the Florida State League and homered in his first at-bat...Released by the Rays following the 2016 season...Played in the independent Frontier League for the Washington Wild Things...Led Washington with 16 home runs and 76 RBIs...Frontier League All-Star Game MVP last July after he went 2-for-4 with a two-run double...**For more on Jackson, see Page 44 of the Curve Media Guide**

#47 Jin-De Jhang

Bats: Left Throws: Right

Ht/Wt: 5-9/225

CURRENT HIT STREAK: 1 game, 5/31-pres.

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

STARTS (POSITION): C (6)

STARTS (ORDER): 6th (2), 7th (4)

CURRENT ON-BASE STREAK: 1 game, 5/31-pres.

LONG ON-BASE STREAK: 2 games, 2x, last - 5/19-5/24

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

PINCH-HITTING: --

MULTI-HIT GAMES: 1

ACQ: International FA (2011)

- **CURRENT NOTES:**

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

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

#49 Christian Kelley

Bats: Right Throws: Right

Ht/Wt: 5-10/190

CURRENT HIT STREAK: 1 game, 5/30-pres.

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

STARTS (POSITION): C (33)

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

CURRENT ON-BASE STREAK: 1 game, 5/30-pres.

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

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

PINCH-HITTING: --

MULTI-HIT GAMES: 10

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

- **CURRENT NOTES:** Over his last 24 games since April 22, hitting .321 (25/78) with five homers, three doubles, 10 runs scored and 14 RBIs, raising his batting average from .162 to .261...15 runners caught-stealing is second-most among E.L. catchers...34.9% caught-stealing percentage is third-best in the E.L...Tied for seventh in the Pirates organization with five home runs

- **2018 NOTES:** Picked up Double-A hits in 2-for-4 performance on 4/6 vs. AKR...Threw out two base-stealing attempts on 4/10 vs. HAR...Recorded first Double-A RBI on 4/18 @ AKR, a go-ahead RBI-single in a 4-2 Curve loss...Hit first Double-A home run on 4/22 vs. RIC on a two-run blast during a 3-for-4 afternoon with three RBIs...Hit second homer on 4/27 @ HAR, a solo shot, in a 2-1 Curve loss...Collected RBIs in four straight games from 4/21-4/25, combining for eight hits and six RBIs...Set a new career-high in home runs with his third homer on 5/4 (2) vs. ERI...Raised batting average from .125 to .290 over nine games between 4/21-5/4(2) with a .467 (14/30) stretch with three homers, three doubles, 10 RBIs and six runs scored...Recorded second three-hit game on 5/11 @ REA and also worked a walk...Blasted fourth homer of the season on 5/20 vs. POR to double his career total through just 26 games in 2018

- **CAREER NOTES:** Drafted by the Pirates in the 11th round in 2015 out of Cal Poly Pomona...Hit .341 as a draft-eligible sophomore in 2015 at California Polytechnic State University, Pomona...Started professional career with short-season West Virginia Black Bears in 2015, where he led NYPL catchers in games (53), total chances (442), putouts (382), assists (52) and double plays (7)...Began 2016 with Single-A West Virginia Power and joined A-Adv. Bradenton on 8/10 for the remainder of the season as part of the Marauders' championship run...Spent all of 2017 with A-Adv. Bradenton...2017 Florida State League Mid-Season All-Star and starting catcher in FSL All-Star Game...Led FSL catchers in games caught (89), total chances (757), putouts (653) and assists (97)...Rated by Baseball America as the "Best Defensive Catcher" in the Pirates system entering 2018...**For more on Kelley, see Page 47 of the Curve Media Guide**

#23 Jason Martin (@_JM55)

Bats: Left Throws: Right

Ht/Wt: 5-10/185

CURRENT HIT STREAK: 6 games, 5/26-pres.

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

STARTS (POSITION): LF (6), CF (37)

STARTS (ORDER): 2nd (3), 3rd (31), 5th (9)

CURRENT ON-BASE STREAK: 6 games, 5/26-pres.

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

LAST HR: 5/31/18 (ALT vs. AKR) (S. Brady)

PINCH-HITTING: --

MULTI-HIT GAMES: 16

ACQ: Trade (HOU) - 2018

- **CURRENT NOTES:** On a six-game hitting streak dating back to 5/26, during which he is batting .318 (7/22) with two homers and five RBIs...Currently ranked sixth in the Eastern League with a .327 average and tied for fourth with four triples...Ranked second in the Pirates' system with a .327 average and tied for third with seven homers

- **2018 NOTES:** Made Pirates organization debut on 4/10 vs. HAR and went 0-for-4 with three strikeouts...Went combined 0-for-8 with five strikeouts in first two games...Went 3-for-4 with a triple and scored two runs on 4/13 @ ERI...Hit go-ahead triple in the 11th and then scored in 5-4 win on 4/14 @ ERI...Hit first home run in Pirates organization on 4/21 vs. RIC and went 3-for-4 with a walk, three runs scored and a double, missing a triple for the cycle...Had doubles in five straight games from 4/21-4/27...Picked up three hits for fourth time on 5/11 @ REA and scored three runs for second time...Eastern League Player of the Week for 5/7-5/13 after hitting .522 (12/23) with 2 homers, eight RBIs, a double and scored seven runs in six games...Recorded six consecutive multi-hit games between 5/8-5/14 with three homers, nine RBIs, scored eight runs and led all of MiLB with a .625 (15-for-24) over that period...Had three straight three-hit games from 5/11-5/14 and homered in back-to-back games on 5/13 @ REA and 5/14 vs. RIC...Scored nine runs in a seven-game stretch between 5/8-5/15 with at least one score in each contest...Boosted batting average from .286 to .364 over team-best, 11-game hitting streak with a .511 (23/45) pace from 5/8-5/20...Went 0-for-14 in four games from 5/22-5/25...Hit .359 in 27 May games with six homers and 21 RBIs

- **CAREER NOTES:** Drafted in the eighth round by the Astros in 2013 out of Orange Lutheran (Calif.) High School...Traded to the Pittsburgh Pirates on January 13, 2018 with INF Colin Moran, RHP Joe Musgrove and RHP Michael Feliz for RHP Gerrit Cole...Entered 2018 rated as the Astros' No. 19 prospect by Baseball America and the Pirates' No. 22 prospect by MLB.com...Played with A-Adv. Lancaster in 2016 and finished with 23 home runs, the most in the Houston organization and third-most in the California League...Began 2017 with A-Adv. Buies Creek...Promoted to Double-A Corpus Christi on 5/30/17 for the remainder of the season and finished the year with a combined 18 home runs and 66 RBIs between the two stops...**For more on Martin, see Page 51 of the Curve Media Guide**

POSITION PLAYER NOTES

#6 Logan Ratledge (@L_Ratledge5)

Bats: Right Throws: Right

Ht/Wt: 5-10/190

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 1 game, 5/13
STARTS (POSITION): 2B (3)
STARTS (ORDER): 8th (3)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 1 game, 5/13

LAST HR: 8/23/17 (BRD @ DBT) (S. Lugo)
PINCH-HITTING: .000 (0/3), 2 K
MULTI-HIT GAMES: --
ACQ: 13th Round (2015) - North Carolina State Univ.

- **CURRENT NOTES:** 0-for-last-9 since 5/13
- **2018 NOTES:** Added to the Altoona roster on 5/7...Made season debut as a defensive replacement on 5/10 @ REA and went 0-for-1...Made first start of 2017 on 5/11 @ REA and picked up an RBI with a sac fly...Started first game since 5/13 on 5/31 vs. AKR, going 0-for-3
- **CAREER NOTES:** Drafted by the Pirates in the 13th round (397th overall) in 2015 out of North Carolina State...Attended Ardrey Kell (N.C.) High School and won North Carolina state titles in 2009 and 2010...Entered NC State baseball program in same recruiting class as Trea Turner (2012-2014) of the Washington Nationals...Led Wolfpack in 2015 in batting average (.329), doubles (19), homers (10) and stolen bases (11) to earn third-team All-ACC honors...Opened professional career with Bristol Pirates in 2015 and moved up to short-season West Virginia Black Bears on July 31...Split 2016 season between Single-A West Virginia Power and Florida State League champion A-Adv. Bradenton...Finished season fifth among Pirates minor leaguers with 24 stolen bases in 2016...Played at three levels in 2017 and spent majority of the season with A-Adv. Bradenton...Promoted to Double-A Altoona on 6/25 and debuted as a defensive replacement on 6/26 @ BOW...Collected first Double-A hit on 6/29 @ BOW...Returned to A-Adv. Bradenton on 7/20 to finish 2017 season...Fell a triple shy of the cycle on 8/22 @ DBT and matched a career-high four hits...**For more on Ratledge, see Page 55 of the Curve Media Guide**

#5 Bryan Reynolds

Bats: Switch Throws: Right

Ht/Wt: 6-3/205

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 3 games, 4/6-4/8
STARTS (POSITION): LF (2), CF (1), RF (3)
STARTS (ORDER): 5th (6)

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

LAST HR: 9/3/17 (SJ @ STK) (K. Friedrichs)
PINCH-HITTING: --
MULTI-HIT GAMES: --
ACQ: Trade (SF) - 2018

- **CURRENT NOTES:**
- **2018 NOTES:** Notched first Double-A hit, a double, on 4/6 vs. AKR...Placed on the 7-day DL on 4/10 for a left hamate fracture...Activated on 5/29
- **CAREER NOTES:** Drafted by the San Francisco Giants in the second round in 2016 out of Vanderbilt...Traded by the Giants to the Pirates on January 15, 2018 along with RHP Kyle Crick and "future considerations" for OF Andrew McCutchen...Attended Brentwood High School in Tennessee, where he was a first-team all-state selection as a junior in 2012...Led Vanderbilt with a .338 batting average as a freshman during Commodores' College World Series national championship run in 2014...Hit .329 overall in three seasons at Vanderbilt with 22 home runs, including 13 as a junior in 2016...Began professional career in 2016 with short-season Salem-Keizer and was named a Baseball America Short-Season All-Star...Joined A-Adv. San Jose on 9/6/16 for California League playoffs...Spent 2017 with San Jose and led the team with a .312 batting average, 72 runs scored and tripled nine times...Selected as a California League Mid-Season All-Star...Played for the U.S. team in the 2017 MLB All-Star Futures Game in Miami and walked in only plate appearance off the bench...2017 MiLB.com Giants Organization All-Star...Ranked as No. 5 Giants prospect by Baseball America and No. 6 Pirates prospect by MLB.com entering 2018...**For more on Reynolds, see Page 58 of the Curve Media Guide**

#3 Cole Tucker (@cotuck)

Bats: Switch Throws: Right

Ht/Wt: 6-3/200

CURRENT HIT STREAK: 1 game, 5/30-pres.
LONGEST HIT STREAK: 6 games, 4/8-4/17
STARTS (POSITION): SS (43), DH (2)
STARTS (ORDER): 1st (44), 7th (1)

CURRENT ON-BASE STREAK: 1 game, 5/30-pres.
LONG ON-BASE STREAK: 9 games, 4/5-4/17

LAST HR: 9/3/17 (ALT vs. HAR) (T. Collins)
PINCH-HITTING: --
MULTI-HIT GAMES: 11
ACQ: 1st Round (2014) - Mountain Pointe (Ariz.) HS

- **CURRENT NOTES:** Batting .320 (16/50) over last 12 games with five multi-hit games, seven runs scored and five stolen bases
- **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
- **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	11	9	2	--	--	2	2	--	--	--	1	1	--	--	--	5/27 @ HAR
Will Craig	10	9	1	--	--	8	3	4	1	--	6	2	3	--	--	5/20 vs. POR
Elvis Escobar	2	1	1	--	--	2	1	1	--	--	--	--	--	--	--	--
Jordan George	6	4	2	--	--	2	1	1	--	--	1	--	--	--	--	5/26 @ HAR
Josh Harrison	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ke'Bryan Hayes	14	11	3	--	--	3	1	--	1	--	3	--	1	--	--	5/26 @ HAR
Logan Hill	6	6	--	--	--	11	7	4	--	--	8	5	3	--	--	5/28 @ HAR
Bralin Jackson	3	2	1	--	--	--	--	--	--	--	1	--	--	--	--	5/26 @ HAR
Jin-De Jhang	1	1	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Christian Kelley	10	8	2	--	--	2	--	2	--	--	5	1	--	--	--	5/26 @ HAR
Kevin Krause	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jason Martin	16	9	7	--	--	7	6	--	1	--	7	4	--	--	--	5/31 vs. AKR
Wyatt Mathisen	2	2	--	--	--	--	--	--	--	--	1	--	--	--	--	5/4 (1) vs. ERI
Logan Ratledge	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pablo Reyes	2	2	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Bryan Reynolds	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cole Tucker	11	8	3	--	--	1	1	--	--	--	--	--	--	--	--	--
Jackson Williams	2	2	--	--	--	1	--	1	--	--	1	1	--	--	--	4/29 @ HAR
Pitchers	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Totals	96	74	22	--	--	41	25	13	3	--	33	13	7	--	--	

PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
W. Craig	.333, 1/3, RBI	5/27 @ HAR
E. Escobar	.111, 1/9, 3B, 3 K, SAC	5/30 vs. AKR
J. George	.333, 2/6, RBI	5/28 @ HAR
K. Hayes	.000, 0/1, K	4/22 vs. RIC
L. Hill	.000, 0/3, 2 K	5/27 @ HAR
B. Jackson	.250, 1/4, K	5/28 @ HAR
K. Krause	.000, 0/0, BB	4/10 vs. HAR
W. Mathisen	.000, 0/0, BB	4/11 vs. HAR
L. Ratledge	.000, 0/3, 2 K	5/27 @ HAR

Totals: .172 (5/29), 3B, 2 RBI, 2 BB, 9 K, SAC

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
D. Agrazal	.250 (1/4)	--	1	2	--	--	1	5/13 @ REA
J.T. Brubaker	.000 (0/4)	--	--	--	--	1	--	4/30 @ RIC
A. Coley	.000 (0/2)	--	--	--	--	1	--	5/28 @ HAR
T. Hearn	.000 (0/6)	--	--	--	1	3	--	5/27 @ HAR
M. Keller	.143 (1/7)	--	--	1	1	5	1	5/26 @ HAR
N. Kingham	.000 (0/1)	--	--	--	--	--	--	5/14 vs. RIC
P. Vasquez	.000 (0/2)	--	--	--	1	1	--	5/11 @ REA
B. Waddell	.167 (1/6)	--	--	2	3	--	1	5/25 @ HAR
Totals	.094 (3/32)	--	1	5	6	11	3	

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	18	17	16	28	31	26	26	22	17	5	204
OPPONENT	21	21	18	20	25	14	39	37	14	8	214

EJECTIONS

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

HOME-ROAD STATS

Home (14-13)			
Average:	.255	Home Runs:	20
Runs Per Game:	4.3	Stolen Bases:	16
Doubles:	34	Walks:	70
Triples:	11	Strikeouts:	178
Road (11-11)			
Average:	.228	Home Runs:	14
Runs Per Game:	4.0	Stolen Bases:	13
Doubles:	32	Walks:	63
Triples:	5	Strikeouts:	184

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

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

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	6-5	5-2	1-3
vs. Binghamton	--	--	--
vs. Bowie	1-5	1-2	0-3
vs. Erie	5-3	3-3	2-0
vs. Harrisburg	3-5	1-1	3-4
vs. Hartford	--	--	--
vs. New Hampshire	--	--	--
vs. Portland	2-2	2-2	--
vs. Reading	2-1	--	2-1
vs. Richmond	5-3	2-3	3-0
vs. Trenton	--	--	--
TOTALS	25-24	14-13	11-11

2018 STREAKS/OFFENSIVE SUPERLATIVES

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

15+ GAME ON-BASE STREAKS
--

MULTI-HOMER GAMES
--

BACK-TO-BACK HOME RUNS
--

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

FIRST-INNING LEADOFF HOME RUNS
--

2018 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS

LONGEST WINNING STREAK.....	5, 4/29-5/3
LONGEST LOSING STREAK.....	4, 5/22-5/25
LARGEST MARGIN OF VICTORY.....	9, 5/20 vs. POR
LARGEST MARGIN OF DEFEAT.....	12, 5/25 @ HAR
LARGEST SHUTOUT WIN.....	7, 4/23 vs. ERI
LARGEST SHUTOUT LOSS.....	3, 5/29 vs. AKR
LONGEST GAME, TIME.....	3:29, 5/17 vs. POR
LONGEST 9-INNING GAME TIME.....	3:05, 4/5 vs. AKR
SHORTEST 9-INNING GAME TIME.....	1:51, 5/7 vs. BOW**
LONGEST 7-INNING GAME TIME.....	2:13, 5/4 (2) vs. ERI
SHORTEST 7-INNING GAME TIME.....	2:00, 5/5 vs. ERI
LONGEST GAME, INNINGS.....	11, 4/13 @ ERI
LONGEST HOME GAME, INNINGS.....	10, 2x, last - 5/17 vs. POR
LONGEST ROAD GAME, INNINGS.....	11, 4/13 @ ERI
LARGEST CROWD, HOME.....	7,577 vs. BOW
SMALLEST CROWD, HOME.....	2,362, 4/23 vs. ERI
LARGEST CROWD, ROAD.....	8,226, 5/24 @ BOW
SMALLEST CROWD, ROAD.....	1,182, 4/14 @ ERI
MOST ERRORS.....	3, 3x, last - 5/30 vs. AKR
MOST ERRORS BY OPPONENT.....	5, 4/6 vs. AKR
MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....	3, 3x, last - 4/20-4/24
MOST LOB.....	13, 2x, last - 4/21 vs. RIC
FEWEST LOB.....	0, 4/28 @ HAR

TEAM BATTING

MOST RUNS.....	12, 5/20 vs. POR
MOST RUNS, INNING.....	6, 2x, last - 4/29 @ HAR (9th inning)
MOST HITS.....	17, 5/20 vs. POR
MOST HITS, INNING.....	5, 5/1 @ RIC (5th inning)
MOST HOME RUNS, GAME.....	5, 5/26 @ HAR
MOST HOME RUNS, INNING.....	2, 2x, last - 5/26 @ HAR (9th inning)
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	5, 5/11-5/17
MOST DOUBLES, GAME.....	4, 2x, last - 5/13 @ REA
MOST TRIPLES, GAME.....	2, 4/25 vs. ERI
MOST EXTRA-BASE HITS.....	6, 2x, last - 5/26 @ HAR
MOST STOLEN BASES.....	4, 2x, last - 5/26 @ HAR
MOST STRIKEOUTS, 9-INNING GAME.....	14, 5/27 @ HAR
MOST STRIKEOUTS, ALL GAMES.....	14, 5/27 @ HAR
MOST WALKS, ALL GAMES.....	6, 3x, last - 5/17 vs. POR

TEAM PITCHING

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

INDIVIDUAL BATTING

MOST RUNS SCORED.....	3, 4x, last - Cole Tucker, 5/20 vs. POR
MOST HITS.....	3, 20x, last - Cole Tucker and Stephen Alemais, 5/30 vs. AKR
MOST EXTRA-BASE HITS.....	2, 6x, last - Ke'Bryan Hayes, 5/27 @ HAR
MOST DOUBLES.....	2, 4x, last - Ke'Bryan Hayes, 5/27 @ HAR
MOST TRIPLES.....	1, 16x, last - Stephen Alemais, 5/31 vs. AKR
MOST HOME RUNS.....	1, several
MOST TOTAL BASES.....	7, Jason Martin, 4/21 vs. RIC
MOST RBI.....	4, 3x, last - Ke'Bryan Hayes, 5/26 @ HAR
MOST STOLEN BASES.....	2, 2x, last - Stephen Alemais, 5/26 @ HAR
MOST BASES ON BALLS.....	3, Jordan George, 5/22 @ BOW
MOST STRIKEOUTS.....	4, Cole Tucker, 5/1 @ RIC
LONGEST HITTING STREAK.....	11 games, Jason Martin, 5/8-5/20
LONGEST ON-BASE STREAK.....	14 games, Jason Martin, 5/7-5/23
LONGEST RBI STREAK.....	7 games, Will Craig, 5/13-5/20

INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER.....	8.2, Brandon Waddell, 5/8 vs. BOW
MOST INNINGS PITCHED, RELIEVER.....	5.0, Dario Agrazal, 5/7 vs. BOW
MOST HITS ALLOWED, STARTER.....	11, Pedro Vasquez, 5/23 @ BOW
MOST HITS ALLOWED, RELIEVER.....	6, Logan Sendelbach, 4/28 @ HAR
MOST STRIKEOUTS, STARTER.....	9, Taylor Hearn, 5/4 (1) vs. ERI
MOST STRIKEOUTS, RELIEVER.....	6, Logan Sendelbach, 4/28 @ HAR
MOST BASES ON BALLS, STARTER.....	5, 2x, last - Brandon Waddell, 5/25 @ HAR
MOST BASES ON BALLS, RELIEVER.....	5, Jake Brentz, 4/16 @ AKR
MOST EARNED RUNS ALLOWED, STARTER.....	7, 4x, last - Brandon Waddell, 5/25 @ HAR
MOST EARNED RUNS ALLOWED, RELIEVER.....	4, 3x, last - Yeudy Garcia, 5/25 @ HAR
MOST CONSECUTIVE SCORELESS IP.....	13.2, 2x, last - J.T. Brubaker, 4/18-4/30

MISCELLANEOUS STATS

2018 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Alemais	--	--	38	--	6	--	--	--	--
Craig	--	38	--	--	--	--	--	--	5
Escobar	--	--	--	--	--	3	3	20	--
George	--	7	--	--	--	7	--	5	9
Harrison	--	--	2	--	--	--	--	--	1
Hayes	--	--	--	48	--	--	--	--	--
Hill	--	--	--	--	--	31	--	3	9
Jackson	--	--	--	--	--	--	--	17	--
Jhang	6	--	--	--	--	--	--	--	--
Kelley	33	--	--	--	--	--	--	--	--
Krause	--	--	--	--	--	--	--	1	--
Martin	--	--	--	--	--	6	38	--	--
Mathisen	--	4	3	1	--	--	--	--	1
Ratledge	--	--	3	--	--	--	--	--	--
Reyes	--	--	3	--	--	--	7	--	2
Reynolds	--	--	--	--	--	2	1	3	--
Tucker	--	--	--	--	43	--	--	--	2
Williams	10	--	--	--	--	--	--	--	--

2018 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	3	17	--	--	--	--	7	13	4
Craig	--	--	11	25	4	3	--	--	--
Escobar	--	--	--	--	--	4	9	11	2
George	--	--	1	3	23	--	1	--	--
Harrison	2	1	--	--	--	--	--	--	--
Hayes	--	27	5	4	--	12	--	--	--
Hill	--	--	--	16	7	18	1	1	--
Jackson	--	--	--	1	--	2	6	2	6
Jhang	--	--	--	--	--	2	4	--	--
Kelley	--	--	--	--	--	2	8	13	10
Krause	--	--	--	--	--	--	--	1	--
Martin	--	3	32	--	9	--	--	--	--
Mathisen	--	--	--	--	--	4	3	2	--
Ratledge	--	--	--	--	--	--	--	2	1
Reyes	--	1	--	--	--	2	9	--	--
Reynolds	--	--	--	--	6	--	--	--	--
Tucker	44	--	--	--	--	--	1	--	--
Williams	--	--	--	--	--	--	--	4	6
Pitchers	--	--	--	--	--	--	--	--	20

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	--	5/30 vs. AKR	14
Craig	17	5/7 vs. BOW	19
Escobar	28	--	28
George	6	5/14 vs. RIC	7
Harrison	--	5/17 vs. POR	1
Hayes	6	5/24 @ BOW	21
Hill	--	5/30 vs. AKR	18
Jackson	10	5/7 vs. BOW	10
Jhang	6	--	6
Kelley	4	5/23 @ BOW	11
Krause	1	--	1
Martin	29	4/27 @ HAR	29
Mathisen	11	--	11
Ratledge	6	--	6
Reyes	4	4/13 @ ERI	5
Reynolds	2	4/7 vs. AKR	2
Tucker	--	5/30 vs. AKR	11
Williams	--	5/9 vs. BOW	9

OUTFIELD ASSISTS

5

Player	Total	Last Assist
Bralin Jackson	3	5/26 @ HAR
Logan Hill	1	5/29 vs. AKR
Bryan Reynolds	1	4/5 vs. AKR

THE LAST TIME...

Altoona scored 10 or more runs (game)	10, 5/26/18 at Harrisburg
Altoona scored 10 or more runs (inning)	10, 8/7/10 at Harrisburg
Altoona scored 15 or more runs (game)	18, 7/21/15 vs. Erie (G1)**
Opponent scored 10 or more runs (game)	14, 5/25/18 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	Mitchell Tolman, 3-run home run, 9/4/17 vs. Harrisburg
Altoona hits a pinch-hit HR	Jonathan Schwind, 8/9/17 vs. Reading
Altoona hits a grand slam	Jonathan Schwind, 8/17/16 at Portland (G2)
Altoona hits back-to-back HRs	Stetson Allie/Tomas Morales, 8/22/16 at Harrisburg
Altoona hits leadoff HR to start game	Kevin Newman, 6/28/17 at Bowie
Altoona pitcher hits a HR	Alex McRae, 4/30/17 vs. Harrisburg

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

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

Opponent batter hits for the cycle	Lou Montanez, 8/1/08 vs. Bowie
Opponent batter records 5+ hits in a game	Juan Perez, 4/20/12 vs. Richmond
Opponent batter has 5+ RBI in a game	6, Daniel Murphy, 5/27/18 at Harrisburg

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

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

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

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

Altoona wins in last at bat	Jin-De Jhang, RBI single (9th), 5/31/18 vs. AKR
Opponent wins in last at bat	Luke Tandler, Three-run home run (10th), 5/17/18 vs. Reading

Altoona pitcher strikes out:	
10	J.T. Brubaker, 6/13/17 vs. Portland
11	Mitch Keller, 9/1/17 vs. Harrisburg
12+	12, Tyler Glasnow, 7/27/15 at Akron

Opponent pitcher strikes out:	
10	Kyle McGowin, 5/27/18 at Harrisburg
11	Nate Reed, 8/30/17 at Richmond
12+	12, Bryan Evans, 6/3/15 vs. New Britain
Altoona turns a triple play	Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at Akron
Opponent turns a triple play	Clint Frazier/Eric Stamets/Joe Sever (9-3-6), 4/12/16 vs. Akron

* - Franchise Record
** - Tied Franchise Record

ALTOONA CURVE COACHING STAFF

Michael Ryan
Manager (2nd Season)

Bryan Hickerson
Pitching Coach

Keoni De Renne
Hitting Coach

Stephen Morales
Coach

Justin Ahrens
Athletic Trainer

Joe Schlesinger
Strength Coach

Career Record: 379-359
w/ ALT: 99-90

2nd season
4th overall

1st season
6th overall

1st season
6th overall

2nd season
9th overall

2nd season
6th overall

Ryan returns to Altoona after leading the Curve to the Eastern League title in 2017. He also served as a coach for the Curve in 2012. He is in his sixth season as a manager in the Pirates organization, leading the Bradenton Marauders from 2015-16 and the West Virginia Power from 2014-15. He steered Bradenton to a 70-66 record in 2016, including winning the Florida State League championship. Ryan was drafted in the fifth round by the Minnesota Twins in 1996, and he went on to play 15 professional seasons, including five in the majors.

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

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

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

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

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

2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
4/5	Akron	W, 6-5	1-0	T-1st	--	Sean Keselica (1-0)	Agenis Angula (0-1)	Geoff Hartlieb (1)	2:29	41	5,024
4/6	Akron	L, 7-6	1-1	T-2nd	-1.0	Leandro Linares (1-0)	T. Scioneaux (0-1)	--	3:05	57	2,592
4/7	Akron	W, 5-1	2-1	T-2nd	-1.0	Bret Helton (1-0)	M. Peoples (0-1)	--	2:26	35	3,331
4/8	Akron	W, 4-0	3-1	T-1st	--	Mitch Keller (1-0)	Sean Brady (0-1)	--	2:25	34	2,784
4/9	Harrisburg					-- PPD: INCLEMENT WEATHER - RESCHEDULED TO JUNE 26 --					
4/10	Harrisburg	W, 4-3	4-1	1st	+0.5	L. Sendelbach (1-0)	Kaleb Fleck (1-1)	Geoff Hartlieb (2)	2:34	41	2,577
4/11	Harrisburg	L, 2-1	4-2	2nd	-0.5	Brady Dragmire (1-0)	J.T. Brubaker (0-1)	Derek Self (2)	2:25	50	2,538
4/13	at Erie	W, 6-2	5-2	1st	+0.5	Dario Agrazal (1-0)	Spencer Turnbull (0-1)	--	2:45	51	4,105
4/14	at Erie	W, 5-4 (11)	6-2	1st	+0.5	Geoff Hartlieb (1-0)	Mark Ecker (0-2)	--	3:13	37	1,182
4/15	at Erie					-- PPD: INCLEMENT WEATHER - RESCHEDULED TO JUNE 23 --					
4/16	at Akron	L, 4-1	6-3	2nd	-1.0	Dominic DeMasi (1-0)	Jake Brentz (0-1)	--	2:29	36	1,725
4/17	at Akron	L, 2-0	6-4	2nd	-2.0	Shane Bieber (2-0)	Taylor Hearn (0-1)	Mitch Brown (2)	2:20	33	1,523
4/18	at Akron	L, 4-2	6-5	3rd	-3.0	Leandro Linares (2-1)	L. Sendelbach (1-1)	Luke Eubank (1)	2:19	49	1,764
4/19	at Akron	W, 2-1 (10)	7-5	2nd	-2.0	Geoff Hartlieb (1-0)	Jordan Milbrath (0-1)	Yeudy Garcia (1)	2:21	47	2,032
4/20	Richmond	L, 6-3	7-6	3rd	-3.0	Dusten Knight (1-0)	Bret Helton (1-1)	Caleb Simpson (4)	2:37	53	2,393
4/21	Richmond	W, 7-6	8-6	3rd	-2.0	Mitch Keller (2-0)	Cory Taylor (2-1)	Yeudy Garcia (2)	3:00	58	4,641
4/22	Richmond	L, 5-4	8-7	3rd	-3.0	Shaun Anderson (3-1)	Taylor Hearn (0-2)	Caleb Simpson (5)	2:53	60	5,208
4/23	Erie	W, 7-0	9-7	3rd	-2.0	J.T. Brubaker (1-1)	Beau Burrows (1-2)	--	2:20	67	2,362
4/24	Erie					-- PPD: INCLEMENT WEATHER - RESCHEDULED TO MAY 4 --					
4/25	Erie	L, 9-6 (10)	9-8	3rd	-2.0	Mark Ecker (1-2)	Bret Helton (1-2)	John Schreiber (3)	3:02	49	4,068
4/27	at Harrisburg	L, 2-1	9-9	T-3rd	-2.0	Logan Darnell (2-0)	Yeudy Garcia (0-1)	Austen Williams (1)	2:24	60	3,264
4/28	at Harrisburg	L, 7-1	9-10	4th	-3.0	Brady Dragmire (2-0)	Mitch Keller (2-1)	--	2:18	61	3,378
4/29	at Harrisburg	W, 9-8	10-10	4th	-3.0	Geoff Hartlieb (3-0)	Bryan Harper (1-1)	Tate Scioneaux (1)	2:58	48	7,436
4/30	at Richmond	W, 3-1	11-10	3rd	-2.0	J.T. Brubaker (2-1)	Jordan Johnson (2-3)	Jesus Liranzo (1)	2:25	72	3,011
5/1	at Richmond	W, 8-2	12-10	T-2nd	-1.0	Dario Agrazal (2-0)	J. McCasland (0-1)	--	2:45	80	5,307
5/2	at Richmond	W, 3-2 (10)	13-10	T-1st	--	Geoff Hartlieb (4-0)	Caleb Simpson (1-1)	--	2:44	75	7,109
5/3	Erie	W, 5-2	14-10	T-st	--	Mitch Keller (3-1)	Kyle Funkhouser (0-3)	Jesus Liranzo (2)	2:12	86	3,024
5/4 (1)	Erie	L 6-1	14-11	2nd	-0.5	Tyler Alexander (3-0)	Taylor Hearn (0-3)	Kurt Spomer (1)	2:03	80	--
5/4 (2)	Erie	W, 5-2	15-11	2nd	-0.5	L. Sendelbach (2-2)	Kyle Dowdy (2-2)	Tate Scioneaux (2)	2:13	79	--
5/5	Erie	L, 2-0	15-12	T-2nd	-1.5	Beau Burrows (3-2)	J.T. Brubaker (2-2)	John Schreiber (4)	2:00	69	4,228
5/6	Erie					-- PPD: INCLEMENT WEATHER - RESCHEDULED TO AUGUST 11 --					
5/7	Bowie	L, 2-0	15-13	3rd	-3.0	Jayson Aquino (1-0)	Joe Musgrove (0-1)	Luis Gonzalez	1:51	68	2,666
5/8	Bowie	W, 2-1	16-13	2nd	-3.0	Brandon Waddell (1-0)	Lucas Long (0-3)	Geoff Hartlieb (3)	1:59	70	3,011
5/9	Bowie	L, 8-2	16-14	3rd	-3.0	Hunter Harvey (1-1)	Mitch Keller (3-2)	Michael Kelly	2:35	64	7,577
5/10	at Reading	W, 5-4	17-14	3rd	-2.0	Taylor Hearn (1-3)	Franklyn Kilome (1-1)	Jesus Liranzo (3)	2:38	73	3,490
5/11	at Reading	L, 9-8	17-15	3rd	-2.0	Alexis Rivero (1-0)	Geoff Hartlieb (4-1)	Edgar Garcia (2)	2:44	69	7,014
5/12	at Reading					-- PPD: INCLEMENT WEATHER - RESCHEDULED TO JULY 20 --					
5/13	at Reading	W, 7-1	18-15	T-2nd	-1.5	Dario Agrazal (3-0)	Harold Arauz (3-1)	--	2:33	54	4,479
5/14	Richmond	L, 7-3	18-16	3rd	-1.5	Cory Taylor (5-1)	N. Kingham (0-1)	--	2:49	70	3,381
5/15	Richmond	W, 5-1	19-16	T-2nd	-1.5	Mitch Keller (4-2)	S. Anderson (4-2)	--	2:22	76	2,742
5/16	Richmond					-- PPD: INCLEMENT WEATHER - RESCHEDULED TO AUGUST 25 --					
5/17	Portland	L, 12-9	19-17	3rd	-1.0	Trevor Kelley (1-2)	G. Hartlieb (4-2)	--	3:29	75	3,862
5/18	Portland	L, 8-4	19-18	3rd	-2.0	T. Stankiewicz (3-4)	D. Agrazal (3-1)	--	2:40	66	3,678
5/19	Portland	W, 6-3	20-18	3rd	-2.0	Brandon Waddell (2-0)	Mike Shawaryn (2-5)	Jesus Liranzo (4)	2:40	60	4,638
5/20	Portland	W, 12-3	21-18	2nd	-1.0	Mitch Keller (5-2)	D. Jimenez (1-3)	--	2:34	74	4,694
5/22	at Bowie	L, 8-5	21-19	T-2nd	-2.5	Michael Kelly (1-3)	Yeudy Garcia (0-2)	--	2:21	69	2,143
5/23	at Bowie	L, 9-3	21-20	3rd	-3.5	Jayson Aquino (2-2)	P. Vasquez (0-1)	--	2:48	80	2,379
5/24	at Bowie	L, 5-2	21-21	3rd	-4.5	Lucas Long (1-5)	D. Agrazal (3-2)	--	2:18	72	8,226
5/25	at Harrisburg	L, 14-2	21-22	T-3rd	-5.5	Brady Dragmire (4-2)	B. Waddell (2-1)	--	2:40	84	4,456
5/26	at Harrisburg	W, 10-6	22-22	3rd	-4.5	Bret Helton (2-2)	Derek Self (1-1)	--	2:45	93	5,091
5/27	at Harrisburg	L, 7-2	22-23	T-3rd	-5.5	Kyle McGowin (2-0)	Taylor Hearn (1-4)	--	2:48	71	4,090
5/28	at Harrisburg	W, 4-2	23-23	3rd	-4.5	Austin Coley (1-0)	Luis Reyes (4-5)	Geoff Hartlieb (4)	2:14	66	3,486
5/29	Akron	L, 3-0	23-24	T-3rd	-5.5	Zach Plesac (2-0)	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	7:05 p.m.									
6/2	at Hartford	6:05 p.m.									
6/3	at Hartford	1:05 p.m.									
6/5	Reading	7 p.m.									
6/6	Reading	7 p.m.									
6/7	Reading	7 p.m.									
6/8	Hartford	7 p.m.									
6/9	Hartford	6 p.m.									
6/10	Hartford	2 p.m.									
6/12	at Binghamton	6:35 p.m.									
6/13	at Binghamton	6:35 p.m.									
6/14	at Binghamton	10:35 a.m.									
6/15	New Hampshire	7 p.m.									
6/16	New Hampshire	6 p.m.									
6/17	New Hampshire	6 p.m.									
6/19	at Richmond	6:35 p.m.									
6/20	at Richmond	6:35 p.m.									
6/21	at Richmond	6:35 p.m.									
6/22	at Erie	7:05 p.m.									
6/23	at Erie	DH (4:35 p.m.)									
6/24	at Erie	1:35 p.m.									
6/25	Harrisburg	7 p.m.									
6/26	Harrisburg	DH (5 p.m.)									
6/27	Harrisburg	7 p.m.									
6/28	Harrisburg	7 p.m.									
6/29	at Akron	7:05 p.m.									
6/30	at Akron	7:05 p.m.									
7/1	at Akron	2:05 p.m.									
7/2	at Akron	7:05 p.m.									
7/3	at Akron	7:05 p.m.									
7/4	Trenton	7 p.m.									
7/5	Trenton	7 p.m.									
7/6	Trenton	7 p.m.									
7/7	Trenton	6 p.m.									
7/8	Trenton	2 p.m.									
7/12	at Erie	7:05 p.m.									
7/13	at Erie	7:05 p.m.									
7/14	at Erie	7:05 p.m.									
7/15	at Erie	1:35 p.m.									
7/16	Bowie	7 p.m.									
7/17	Bowie	7 p.m.									
7/18	Bowie	Noon									
7/19	at Reading	7:15 p.m.									
7/20	at Reading	7:15 p.m.									
7/21	at Reading	6:45 p.m.									
7/22	at Reading	5:15 p.m.									
7/23	at Akron	7:05 p.m.									
7/24	at Akron	7:05 p.m.									
7/25	at Akron	12:05 p.m.									
7/26	Binghamton	7 p.m.									
7/27	Binghamton	7 p.m.									
7/28	Binghamton	6 p.m.									
7/29	Binghamton	2 p.m.									
7/31	at Harrisburg	6:30 p.m.									
8/1	at Harrisburg	6:30 p.m.									
8/2	at Harrisburg	7 p.m.									
8/3	Akron	7 p.m.									
8/4	Akron	6 p.m.									
8/5	Akron	6 p.m.									

2018 GAME-BY-GAME

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

TRANSACTIONS

DATE	TRANSACTION	DATE	TRANSACTION
April		May 10	RHP J.T. Brubaker promoted to Triple-A Indianapolis from Double-A Altoona
April 5	Pittsburgh Pirates announce 25-man Altoona Curve roster		RHP Nick Kingham assigned to Double-A Altoona from Triple-A Indianapolis
April 8	RHP Jesus Liranzo assigned to Double-A Altoona	May 12	RHP Joe Musgrove MLB rehab assignment transferred to Triple-A Indianapolis
	RHP Jesus Liranzo placed on the 7-day disabled list (left ankle sprain)		C Jackson Williams assigned to short-season West Virginia Black Bears from Double-A Altoona
April 10	OF Bryan Reynolds placed on the 7-day disabled list (left wrist sprain) retro to 4/9	May 14	C Jin-De Jhang assigned to Double-A Altoona from rookie Bristol Pirates
	OF Jason Martin assigned to Double-A Altoona from short-season West Virginia		INF Josh Harrison begins MLB rehab assignment with Double-A Altoona
April 16	RHP Jesus Liranzo reinstated from 7-day disabled list	May 19	RHP Nick Kingham recalled by Pittsburgh Pirates from Double-A Altoona
	RHP Sam Street assigned to short-season West Virginia from Double-A Altoona		LHP Sean Keselica assigned to Double-A Altoona from short-season West Virginia Black Bears
April 20	INF/OF Pablo Reyes promoted to Triple-A Indianapolis	May 22	RHP Jesus Liranzo promoted to Triple-A Indianapolis from Double-A Altoona
	OF Kevin Krause released	May 23	RHP J.T. Brubaker assigned to Double-A Altoona from Triple-A Indianapolis
	OF/1B Jordan George assigned to Double-A Altoona from short-season West Virginia Black Bears	May 25	RHP Austin Coley assigned to Double-A Altoona from Triple-A Indianapolis
	OF Bralin Jackson assigned to Double-A Altoona from short-season West Virginia Black Bears	May 29	RHP Dario Agrazal placed on the 7-day disabled list (right shoulder sprain), retro to 5/26
May		May 30	OF Bryan Reynolds reinstated from 7-day disabled list
May 5	LHP Sean Keselica assigned to short-season West Virginia from Double-A Altoona		LHP Brandon Waddell promoted to Triple-A Indianapolis from Double-A Altoona
	RHP Pedro Vasquez assigned from short-season West Virginia Black Bears to Double-A Altoona		RHP Eduardo Vera promoted to Double-A Altoona from A-Adv. Bradenton Marauders
May 6	RHP Joe Musgrove MLB Rehab Assignment transferred to Double-A Altoona		
May 7	INF Wyatt Mathisen promoted to Triple-A Indianapolis from Double-A Altoona		
	INF Logan Ratlege promoted to Double-A Altoona from short-season West Virginia		

UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
RHP Jesus Liranzo	Left ankle sprain	4/8	4/16				
OF Bryan Reynolds	Left hamate fracture	4/10 (retro 4/9)	5/29				
RHP Dario Agrazal	Right shoulder strain	5/29 (retro 5/26)	--				

2018 MLB DEBUTS BY CURVE ALUMNI

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