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(3) 1000 Park aVENUE, Altoona, PA 16602 EASTERN LEAGUE CHAMPIONS 2010, 2017

## . 814.283 .3180 f altoonacurvebasebal <br> (O) altoonacurve PLAYOFF APPEARANCES 2003, 2004, 2005, 2006 2010, 2015, 2016, 2017


$\begin{array}{llll}\text { Thurs., Aug. } 9 & \text { at Trenton } & 7 \text { ppm. } & \text { RHP Eduardo Vera (5-3, 4.62) vs. RHP Trevor Stephan (2-7, 4.78) } \\ \text { Fri., Aug. } 10 & \text { Erie } & 7 \text { ppm. } & \text { RHP Luis Escobar (2-0, 4.87) vs. TBD } \\ \text { Sat., Aug. } 11 & \text { Erie } & 4: 30 \text { pm. } & \text { LHP Cam Vieaux (7-3, 3.66) vs. TBD } \\ \text { Sat., Aug. 11 } & \text { Erie } & \text { Game 2 } & \text { TBD vs. TBD } \\ \text { YESTERDAY: The } & \\ \text { Curve beat the Trenton Thunder } 5-1 \text {, to open the three-game road series. Reliever Logan Sendelbach }\end{array}$ YESTERDAY: The Curve beat the Trenton Thunder 5-1, to open the three-game road series. Reliever Logan Sendelbach in the fifth and Will Craig followed with a two-run triple. Jin-De Shang capped the four-run inning with a sac fy. Shang added a run with a groundout in the seventh inning. The Thunder broke the shutout with a run in the eighth.
TODAY: The 20th Season of Altoona Curve Baseball, presented by Stuckey Subaru, continues as the Curve face the Trenton Thunder, Double-A affiliate of the New York Yankees, in the second of a three-game series. This trip marks the Curve's first series in Trenton since winning the first two games of the 2017 Eastern League Championship Series last September prior to
finishing the three-game sweep in Altoona. This season, the two squads concluded the first half of the season with a five-gam series in Altoona in which the thunder won the first two contests and the Curve rattled off three straight wins to head into the series in Altoona in which the thunder won the first two contests and the Curve rattled off three straight wins to head in
all-star break. Trenton will visit Altoona for the final four regular-season home games at PNG Field on August $27-30$.
THE CURVE: The Curve have won nine of their last 14 games since July 23. In those 14 games, the Curve are hitting. 247 (112/453) with 11 homers, averaging 5.0 runs per game ( 70 total runs). The pitching staff has a 3.78 ERA ( 51 ER/ 9121.1 IP), over the last 14 games. Prior to this series the Curve won two of three at home over Akron. Over the last eight series played, the Curve have won five, lost two and spit one. The Curve are playing their second of five straight series against American League opponents. With Tuesday's win, Altoona went ten games over. 500 tor the first time this season and the first time since
they closed out the 2016 season 12 games over. 500 . The Cure have been in second place in the Western Division since July 7 and are back within four games of first-place Akron for the first time since July 14 .
THE THUNDER: Trenton has won four straight series including two-of-three in Hartford to wrap up a 4-2 road trip that also saw the Thunder travel to Reading. Since July 24 , Trenton is has won nine of 13 and have outscored their opponents 49-34.
Over the first three games of this stretch, Thunder pitching tossed 26 straight scoreless innings and their starting pitchers started Over the first three games of this stretch, Thunder pitching tossed 26 straight scoreless innings and their starting pitchers started four straight games without a run scoring (24.1 IP) while carrying a 1.31 ERA ( 6 ER $/ 41.1$ I IP) over their latest home stand. Trenton's pitching staff currently paces the Eastern League with a 321 ERA and 1,007 strikeouts after posting a league-best
2.83 ERA last season. The Thunder roster contains two of the New York Yankees'top-30 prospects: Domingo Acevedo (5) and Trevor Stephan (8). The Thunder have lost four straight games to the Curve since July 7.

FOR ALTOONA: Right-hander Dario Agrazal makes his ninth start of the season for the Curve and first since May 24. After starting the season 3-1 with a 1.30 ERA through his first seven outings, Agrazal went 0-2 with a 9.00 ERA ( 10 ER/ OAO IP)
over his last two Curve starts before being placed on the disabled list on May 29 with a right shoulder strain. Agrazal was over his last two Curve starts before being placed on the disabled list on May 29 with a right shoulder strain. Agrazal was
activated on July 23 and assigned to $A$-Adv. Bradenton. He made two starts with the Marauders and did not allow a run ova activated on July 23 and assigned to A-Adv. Bradenton. He made two starts with the Marauders and did not allow a run over
eight total innings. He was added back to the Altoona roster on Sunday. He joined the Curve for his Double-A debut on June eight total innings. He was added back to the Altoona roster on Sunday. He joined the Curve for his Double -A debut on June
21,2017 against the Thunder and was placed on the disabled list fatter that start with a right pectoral strain, costing him the rest of the season. A native of Panama, Agrazal was an All -Star selection in the Dominican Summer League in 2013 , the New last season. He is currently ranked by MLB.com as the Pirates' No. 28 prospect. For more on Agrazal, see page two.
FOR TRENTON: Left-hander Ryan Bollinger makes his 14th start of the season for the Thunder and second against the Curve. He pitched in Altoona on July 4 and picked up a win after allowing one run over six innings and matched a career
high with nine strikeouts. Over his last five starts since July 4 Bollinger is 3-1 with a $2.17 \mathrm{ERA}(7 \mathrm{ER} / 29.01 \mathrm{IP}$ ) lowering his high with nine strikeouts. Over his last five starts since July 4 Bol linger is $3-1$ with a 2.1 ERA ( $7 \mathrm{ER} / 29.01 \mathrm{P}$ ), lowering his
season ERA from 6.18 to 4.5 . Bollinger was originally dratted by philadelphia in the 47 th round in 2009 as a first baseman and played seven games in the GCL before being released the next year. He switched to pitching in 2010 with the indepenand payed seven game in the GCL before being released the next year. He switched to pitching in 2010 with the e indepen-
dent Windy City Thunderbolts and signed with the White Sot that fall, pitching in Chicago s system over the next three eadent Windy City thunderbolts and signed with the White Lox that tall, pitching in Chicago's system over the next three sea-
sons. He bounced between several independent teams from 2014 and 2017 before signing with the Yankees last December.

BEATING THE EAST: The Curve have gone 22-13 against the Eastern Division this season and 38-37 against the West. They have won four of the last five games played against teams from the East since July 26 . For the season, the Curve have hit $.284(336 / 1185)$ and scored 5.5 runs per game ( 192 runs $/ 35$ games against Eastern Division teams, compared to. 237
$(562 / 2370)$ and 3.9 runs per game ( 290 total runs $/ 79$ games) against the West. Altoona has a 4.29 ERA ( $146 \mathrm{ER} / 306.1$ $(562 / 2370)$ and 3.9 runs per game ( 290 total runs /79 games) against the West. Altoona h
(P) against the Eastern Division and a 3.74 ERA (26//642.1 IP) against the Western Division.

RAIN, RAIN GO AWAY: Five of the last seven Curve road games have been delayed, with six of them delayed for rain For the year, the Curve have had 17 games delayed ( 16 tor weather), nine games postponed, two games suspended and
two games canceled, shorting the season schedule to 138 games. In total, 27 Curve games have been impacted by weather
YOUNG HAYES: Over his last 47 games since May 31 , Ka' Bran Hayes is batting 322 (70/177) with 16 doubles, four triples four homers and 17 RBIs . He was batting 196 (9) 46 before collecting three hits on tuesday. Hayes is also batting
$.320(70 / 219)$ in 58 games since May 19 , the third-best in the league. His .973 fielding percentage is the best among Eastrn League third basemen this season. Hayes hit his seventh homer on Sunday a new career-best total for a single season. He rn League third basemen this season. Hayes hit this seventh homer on Sunday a new career-best total for a single season.
also has career-high totals
a doubles
a

ALEMAIS-ING: Over his last 25 games since July 7 Stephen Alemais is batting $333(27 / 81)$ with 10 RBI and has drown 12 walks. In 66 games since May 19 , Alemais is batting. 311 ( $65 / 209$ ), fifth in the league, with 11 doubles, one triple, one homer, 29 walks, 26 RBls and 11 stolen bases. He opened the season with a. 310 batting average over his first 15 games through April 23, but batted just 102 ( $6 / 59$ ) over his next 18 games from April 25-May 18.
WILL POWER: 2016 first-round draft pick Will Craig continues to pace the Pirates organization in RBI, totaling 91 on the season. He is on pace to drive in 114 runs this season, which would break the franchise record set by Adam Hyzdu with 106
RBI in 2000. The RBI total is the second-most in franchise history for a single season surpassing Jose Batista (90-2005) RBI in 2000 . The RBI total is the second-most in franchise history for a single season, surpassing Jose Batista (90 - 2005 )
with two RBI on Tuesday night. His 91 RBII this season rank first in the Eastern League and his 31 since the all-star break leads all hitters on the circuit. He also leads the Pirates organization with 18 home runs, o career high. Over his last 19 games seance July 18, Craig in batting $.343(24 / 70)$ with hive homers and 24 RBI. He also has the moss RBII in a season by a Pirates minor
leaguer since Andrew Lambs drove in 99 in 2013 and second-most since 2010 . His RBI total is also tied for the fourth-most in leaguer since Andrew Lambo drove in 99 in 2013 and second-most since 2010. His RBI total is also tied tor the fourth-most in the E.L. since 2014 behind Dylan Cozens (125-2016), Rhys Hoskins (116-2016) and Steven Mora (105-2014).

## ON THE ROAD TRIP



MOVING ON AND GETTING OVER: After swiping 47 bases last year between Bradenton and Altoona, Cole tucker did not pick up his first stolen base his season until May 22, going
for-34 in stolen base attempts. He is tied for the league lead in steals with 28 and is second behind Jared Olive (A-Adv. Bradenton) for the most in the Pirates system. tucker was rated by Baseball America as the "Fastest Baserunner" in the Pirates organization heading into the 2018 season. Over his last seven games, Tucker has gone 2 -for-26 (.077) at the plate with five walks.
REYNOLDS KEEPS ROLLIN': Over 18 games since July 19 , Bryan Reynolds has nine multi-hit games while batting .324 ( $23 / 71$ with four homers, three douLes, one triple and 14 RBIIs . He has scored 22 runs since the all-star break, trailing weeks from April 10 to May 29 with a hamate fracture and hit 125 (3/24) through his first six games off the DL between May 29 to June 6 . Reynolds was acquired by
the Pirates in January along with RHP Kyle Crick for OF Andrew McCutchen.

PROSPECT WATCH: The Curve roster features seven of MLB.com's Top 30 Prates prospects: Ke'Bryan Hayes (2), Cole Tucker (6), Bryan Reynolds (9),
wis Escolar (12), Will Craig (17), Stephen Alemais (19) and Dario Agrazal Luis Escobar (12), Will Craig (17), Stephen Alemais (19) and Dario Agrazal Hayes (4), Tucker (6), Escolar (7), Craig (24), Yeudy Garcia (26), Alemais (28) Mas Agrazal ( 30 ). Repyolds was ranked by B.A. as the Giants ' No. 5 prospect
anion prior to being traded to Pittsburgh. B.A. also rated Tucker as "Fastest Baserunner," infielder." Hayes is ranked by MLB.com as the No. 54 overall prospect and the
No. 5 third base prospect No. 5 third base prospect. The Curve roster has featured 14 of MLB.com's Top 30
prospects throughout the season.

2018 E.L. WESTERN STANDINGS


## 2018 CURVE AT A GLANCE

Overall Record................................. 60-50
Home. 60-50

Road.
.28-27
Place (E.L. Western)....................................
Games Ahead/Behind
Streak...........................................................W2
Last 5 ..
Last 10......................................................4
2018 vs. Trenton........................................ 4-2
at Altoona.
Altoona
. $1-0$
All-time vs. Trenton..............................................
at Altoona .................................55-3
at Trenton..33-5
' 18 Home Attendance ..... 237,220
Home Openings .....  53

BROADCAST INFORMATION


CURVE RADIO NETWORK
son, Nate Bowen and Garett Mansfield will call the action of the 2018 season on the flagship of the Curve, Talk Radio 98.5 FM/ 1240 AM WRTA in Altoona. Pregame coverage begins 15 min . before all games. The Curve can also be heard on the following affiliate stations for selected games:
-WKMC 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 Tune ln Radio

- Via the Tuneln Radio App and the MiLB First Pitch App



| 2018 HIGHS | CAREER HIGHS |
| :--- | :--- |
| IP: $7.0,4 / 19 @$ AKR | IP: $8.0,9 / 5 / 16$ vs. GVL |
| K: $7,5 / 13$ @ REA | K: $8,5 / 18 / 17$ @ DBT |
| BB: $3,4 / 6$ v. AKR | BB: $4,7 / 16 / 13$ @ DSL CUB |
| Hits: $10,5 / 18$ vs. POR | Hits: $12,2 x$, last $-5 / 30 / 16$ vs. LWD |
| Runs: $7,5 / 18$ vs. POR | Runs: $8,2 x$, last $-5 / 28 / 17 @$ JUP |



## AGRAZAL CAREER NOTES

Dario Abdiel Agrazal Espinosa...Father, Dario, is a well-known coach and former pitcher in Panama...Signed by Pirates scouts Rene Gayo and Jose Pineda on July 1, 2012...Member of Team Panama in the World Baseball Classic qualifiers in 2016...Named a Dominican Summer League All-Star in 2013...Selected as a New York-Penn League All-Star with the West Virginia Power in 2015...Started Game 2 of the 2015 NYPL Championship Series (no decision) as Black Bears defeated Staten Island to secure league title...Charged with two earned runs or less in 12 of 14 starts with West Virginia in 2015...Spent all of 2016 with the Single-A West Virginia Powe and led the South Atlantic League with 150.0 UP, 12 losses, 173 hits allowed and 17 home runs allowed...Ranked second in the SAL with 27 starts... Began 2017 with the A-Adv. Bradenton Marauders, where he was the Opening Day starting pitcher...Selected as a 2017 Florida State League Mid-Season All-Star Received promotion to Double-A Altoona on 6/20/17 and made one start before missing remainder of season with a right pectoral strain


| AGRAZAL CAREER STATISTICS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YR | CLUB | W-L | ERA | G/GS | CG | SHO | SV | IP | H | R | ER | HR | BB | SO |
| 13 | DSL Pirates 2 (F-Rk.) | 6-0 | 2.40 | 13/12 | 0 | 0 | 0 | 60.0 | 57 | 21 | 16 | 2 | 17 | 32 |
| 14 | GCL Pirates (Rk.) | 3-4 | 4.20 | 12/12 | 0 | 0 | 0 | 55.2 | 65 | 30 | 26 | 3 | 5 | 34 |
| 15 | West Virginia (A-) | 6-5 | 2.72 | 14/14 | 0 | 0 | 0 | 76.0 | 71 | 27 | 23 | 3 | 11 | 45 |
| 16 | West Virginia (A) | 8-12 | 4.20 | 27/27 | 0 | 0 | 0 | 150.0 | 173 | 80 | 70 | 18 | 18 | 88 |
| 17 | Bradenton ( $\mathrm{A}+$ ) | 5-3 | 2.91 | 14/13 | 0 | 0 | 0 | 80.1 | 73 | 34 | 26 | 4 | 10 | 63 |
|  | Altoona (AA) | 0-1 | 4.50 | 1/1 | 0 | 0 | 0 | 4.0 | 3 | 2 | 2 | 0 | 2 | 2 |
| 2017 Totals ( $\mathrm{A} / \mathrm{AA}$ ) |  | 5-4 | 2.99 | 15/14 | 0 | 0 | 0 | 84.1 | 76 | 36 | 28 | 4 | 12 | 65 |
| 18 | Bradenton ( $\mathrm{A}^{+}$) | 0-0 | 0.00 | 2/2 | 0 | 0 | 0 | 8.0 | 3 | 0 | 0 | 0 | 0 | 4 |
|  | Altoona (AA) | 3-2 | 2.79 | 9/8 | 0 | 0 | 0 | 51.2 | 43 | 19 | 16 | 2 | 9 | 29 |
| $\frac{2018 \text { Totals ( } A+/ A A \text { ) }}{\text { MiLB Totals ( } 6 \text { seasons) }}$ |  | 3-2 | 2.41 | 11/10 | 0 | 0 | 0 | 59.2 | 46 | 19 | 16 | 2 | 9 | 33 |
|  |  | 31-27 | 3.32 | 92/89 | 0 | 0 | 0 | 485.2 | 488 | 213 | 179 | 32 | 72 | 297 |

## CURRENT NOTES

Ranked by MLB.com as the Pirates' No. 28 prospect...Making first start for Curve since June 24 after being placed on the disabled list on May 29 with a right shoulder strain

## 2018 NOTES

Made season debut on $4 / 6$ vs. AKR and pitched six scoreless, hitless innings...Left game with a $6-0$ lead but bullpen allowed seven runs in final three innings for a $7-6$ loss...Picked up first Double-A win on 4/13 @ ERI after allowing two runs over five innings...Worked 6.2 innings with no walks and season highs in hits (7), runs (3) and strikeouts (4) on $4 / 25$ vs. ERI...Went $1-0$ with a 1.46 ERA in four April starts...Finished April ranked sixth in the Eastern League with a 1.46 ERA...Picked up second win on $5 / 1$ @ RIC after allowing one run in six innings, with the lone run scoring in the sixth... Worked five innings with one unearned run in first relief outing of the season, takREA and allowed one run over six innings...Allowed a season-high seven earned runs on a season-high 10 hits allowed on $5 / 18$ vs. POR and took first loss of the season. Hit with second straight loss after allowing four runs (three earned) on $5 / 24$ @ BOW Placed on the 7-day disabled list on $5 / 29$ retro to $5 / 26$ with a right shoulder strain Activated from the disabled list and assigned to A-Adv. Brad 5 7 . 23 Made first 2018 start with Marauders $7 / 23$ @ TAM and threw three scoreless inning Made send i... with Marauders, first five inning outing since being placed on the DL on $8 / 3$ and allowed two hits without surrendering a run, Assigned to Double-A Altoona on $8 / 5$...Switched from jersey number 38 to 28 when he returned to the Altoona roster

## 2017 NOTES

Began season with A-Adv. Bradenton as the Marauders' Opening Day starting pitcher on 4/6 @ CHA (ND, 4.2 IP, 6 H, 4 R, 2 ER, 1 BB, 2 SO)...Made second career relief appearance on 5/13 v. PMB and retired all three batters he faced...Recorded career-high eight strikeouts on 5/18 @ DBT...Won four of first five devisions through 5/23...Selected as a Florida State League Mid-Season All-Star...Promoted to Double-A Altoona on 6/20... Made Double-A debut on $6 / 21 \mathrm{v}$. TRN, working four innings and allowing two runs on three hits with two walks and two strikeouts before being removed... Placed on the 7 -day disabled list on $6 / 24$ with a right pectoral strain and missed the rest of the season...Ranked by MLB.com as Pirates' No. 29 prospect following season


## \section*{AST OUTING:}

Bats: Right Throws: Right
LONG OUTING (PEN):
LAST WIN:
$8 / 5$ vs. AKR
AST SAVE:
6/8/18 (BRD @TAM)
LAST HR ALLOWED:
8/5/18 (ALT vs. AKR)
6/1/18 (BRD vs. CHA) (K. Padlo)


SAVE OPPS: INHERITED/STRANDED: FIRST BATTER RETIRED \%:
CURVE RECORD WHEN PITCHING: ACQUIRED: 21 st Round (2016) Sol $\quad 7-6$

- CURRENT NOTES: Has not allowed an earned run in his last six appearances dating back to $7 / 20 \ldots 11$ overall saves between Double-A Als and A-Adv. Bradenton are tied for first in the Pirates' system
2018 NOTES: 2018 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton and appeared in 17 games with the Marauders and carried a $4-0$ record, 2.28 ERA and six saves...Converted first five save attempts between $4 / 7$ and $5 / 17 \ldots$...Carried season-best scoreless streak from $4 / 7$ through $4 / 26$, lasting 8.2 innings over six outings...Elevated to Double-A Altoona on 6/29 and made debut with the Curve on $6 / 29$ @ AKR with a perfect eighth inning and one strikeout...Locked down a 6-3 Curve win with a perfect ninth inning on $7 / 2$ @ AKR for
 first Double-A save...After two lead-off batters reached in ninth inning on $7 / 6$ vs. TRN, worked a scoreless ninth inning for second Double-A save... Surrendered two ninth-inning runs on $7 / 17$ vs. BOW for first blown save in Double-A in $7-5$ loss...Suffered second blown save on $7 / 22$ @ REA (1) and took the loss after a walk-off win for Fightins in extra innings...Locked down four-out save on $8 / 3 \mathrm{vs}$. AKR for fourth save at Double-A and 10th overall on the season
CAREER NOTES: Selected in the 21 st round of the 2016 draft out of Saint Louis University...Two-time All-State as a high school athlete at St. James Academy in Lenexa, Kan....Three All-Atlantic 10 Conference honors at Saint Louis including first team as a sophomore in 2014, second team as a senior in 2016 and All-Rookie team as a freshman in 2013...Finished college career with 24 wins and a 2.56 ERA, each second-best in Billikens baseball history, in addition to 13 career saves, third-most in program history...Came out of the bullpen during freshman season and served as the closer during his sophomore campaign...Went 9-4, matching the school's single-season record for wins, with a 3.12 ERA over 15 starts as a senior in 2016...Spent first professional season with Appalachian League-affiliated Bristol and went 5-3 with a 2.76 ERA, second-best ERA in the league, and a league-leading 0.97 WHIP over 13 outings and 11 starts...Recorded first pro win in debut on $6 / 27 / 16$ vs. GRN with three, one-hit innings in relief...Struck out a career-high nine batters over five scoreless innings in a starting role on $8 / 14 / 16$ vs. PUL...Served as a reliever for most of 2017 season while spending the entire season with the Single-A West Virginia Power...Went $5-6$ with a 4.63 ERA...Earned first career save on $6 / 2 / 17$ @ ROM after two scoreless innings to preserve a 3-1 Power win

| \#17 Yeudy Garcic | (@garciayeudy 781 ) | Bats: Right Throws: Right |  | $\mathrm{Ht} / \mathrm{Wt}: 6-2 / 220$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LAST OUTING: | 8/7 @ TRN | MOST K: | 4, 3x, last - $7 / 18$ vs. BOW | SAVE OPPS: | 2/4 |
| LONG OUTING (PEN): | 2.2, 6/22 @ ERI | MOST BB: | 4,5/25 @ HAR | INHERITED/STRANDED: | 10/6 (60\%) |
| LAST WIN: | 6/26/18 (2) (ALT vs. HAR) | SCORELESS STREAK: | 1.1, 8/3-pres. | FIRST BATTER RETIRED \%: 21 | 21/32 (66\%) |
| LAST SAVE: | 7/7/18 (ALT vs. TRN) | LONG SCORELESS STK: | 7.2, 7/3-7/13 (1) | CURVE RECORD WHEN PITCHING: | : 14-18 |
| LAST HR ALLOWED: | 5/22/18 (ALT @ BOW) (R. Mountcastle) | EXTRA-INNING UER: | 1/3 | ACQUIRED: International FA (2013) |  |

CURRENT NOTES: Has a 3.38 ERA (7 ER/ 18.2 IP) over last 11 appearances...Turned in scoreless relief in 12 of last 18 outings
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 8 th...
Recorded his first save of the season on $4 / 19$ @ AKR after a scoreless tenth inning and stranding the 'Ducks free runner at third base...Held a 2.43
ERA ( 10 ER/37 IP) over 25 appearances between July 2017 through $5 / 13 / 18$ after moving into a full-time relief role...Posted a 1.42 ERA ( 2 ER/12.2 IP) over first 10 outings...Posted a 32.40 ERA in three games from $5 / 17-5 / 25$ ( $12 / 3.1$ IP)...Turned in four straight scoreless outings from
 5/29-6/13, totaling four innings. Set new season high with four strikeouts and 22 IP on 6/22@ ERI, allowing three runs in first frame before

DATE retiring last seven batters. Earned first victory of thigh with four strikeouts and 2.2 IP on $6 / 22$ @ ERI, allowing three runs in first frame before
header...Worked a 1-2-3 sixth before allowing two runs in the seventh to pick up third loss on $6 / 29$ @ AKR....Notched third save with two perfect innings and matched a season-high four strikeouts on $7 / 7$ vs. TRN...Worked season-best 7.2 consecutive scoreless innings from $7 / 3-7 / 13$ (1)...Matched a season-high four strikeouts over two perfect frames on $7 / 18$ vs. BOW...Earned second win of the year on $7 / 26$ vs. BIN...Held a 1.23 ERA (2 ER/14.2 IP) over first eight appearances in July before he was tagged with four runs in a one-inning uting on $7 / 31$ @ HAR

- 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 sec ond 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

| \#29 Geoff Hartli | b (@ltsGeoffNotJeff) | Bats: Right Throws: Right |  | Ht/Wt: 6-4/241 |
| :---: | :---: | :---: | :---: | :---: |
| LAST OUTING: | 8/7 @ TRN | MOST K: | 5, 6/23 @ ERI | SAVE OPPS: $\quad 7 / 13$ (54\%) |
| LONG OUTING (PEN): | 2.0, 8x, last - $8 / 7$ @ TRN | MOST BB: | 3,7/13 @ ERI (1) | INHERITED/STRANDED: $12 / 10$ (83\%) |
| LAST WIN: | 7/8/18 (ALT vs. TRN) | SCORELESS STREAK: | 1.0, 8/7-pres. | FIRST BATTER RETIRED \%: $22 / 36(61 \%)$ |
| LAST SAVE: | 8/1/18 (ALT @ HAR) | LONG SCORELESS STK: | 8.0, 6/17-7/4 | CURVE RECORD WHEN PITCHING: $25-11$ |
| LAST HR ALLOWED: | 6/17/18 (ALT vs. NH) (C. Biggio) | EXTRA-INNING UER: |  | ACQUIRED: 29th Round (2016) - Lindenwood Univ. |

CURRENT NOTES: Seven saves are tied for third in the Pirates organization...Eight wins are tied for fifth-most in the Eastern League and eighth in Pirates' system...Has a 2.33 ERA (7 ER/27 IP) with three saves, three wins, two holds and 27 strikeouts over last 20 outings since $6 / 6$

- 2018 NOTES: Made Double-A debut on Opening Day ( $4 / 5 \mathrm{vs}$. AKR) and picked up first save after allowing two runs in one inning...Worked first scoreless outing on $4 / 8 \mathrm{v}$. AKR to close out $4-0$ shutout win...Earned second save in $4-3$ win on $4 / 10 \mathrm{vs}$. HAR after allowing one run...Picked up first Double-A win after working 9th and 10th innings on $4 / 14$ @ ERI...Earned third win after a perfect eighth inning on $4 / 29$ @ HAR as Curve offense erased $8-1$ deficit and won $9-8$...Picked up fourth win on $5 / 2$ @ RIC despite second blown save that sent the game to extra innings...
Allowed go-ahead grand slam to Deivi Grullon in 8th inning of 9-8 loss on 5/11 @ REA...Fourth blown saver after he surrendered seven runs,
two earned, in 12-9 loss on $5 / 17$ vs. POR and allowed the go-ahead, three-run homer by Luke Tendler in the 10th inning...Picked up fifth win after allowing tying run in ninth in save attempt on $5 / 31$ vs. AKR...Went 2-2 with a 7.27 ERA in eight May games with two saves in six attempts, allowing 12 runs (seven earned) in 8.2 innings...Set new season high with five strikeouts in six-out save on $6 / 23$ @ ERI, stranding bases loaded ninth in $5-3$ win...Picked up three wins in last four outings prior to the all-star break between $6 / 30$ and $7 / 8$...Posted 1.72 ERA with two saves and 18 strikeouts from 6/6-7/8...Hit with sixth blown save on $7 / 13 @$ ERI (1) after issuing season-high three walks and allowing two runs in seventh inning.. Earned seventh save in a rain-shorted, 1-0 win for the Curve on $8 / 1$ @ HAR...Threw five consecutive scoreless outings from 7/19-8/4
- CAREER NOTES: Original drafted in the 37 th 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 (III.) High School, where earned all-state honors in 2011 and 2012 in basketball...Attended Quincy University as a basketball player in 2013, where he played 24 games as a freshman and scored 43 points for the Hawks...Transferred to NCAA DII Lindenwood University in 2014 to play baseball... Went 5 - 15 with a 6.68 ERA in his college career...Pitched for the rookie-level Bristol Pirates in 2016, where he worked a $10.7 \mathrm{~K} / 9$ 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 ( $10.0 \mathrm{IP}, 5 \mathrm{H}, 5 \mathrm{BB}, 24 \mathrm{SO}$ )...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


## PITCHER NOTES

| \#50 Bret Helton (@Brethelton9) |  | Bats: Right Throws: Right |  | Ht/Wt: 6-3/223 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LAST OUTING: | 8/4 vs. AKR | MOST K: | 4,7/13 @ ERI (2) | SAVE OPPS: |  |
| LONG OUTING (PEN): | 3.0, 7/13 @ ERI (2) | MOST BB: | 3, 2x, last - $/ 24$ @ ERI | INHERITED/STRANDED: | 9/6 (67\%) |
| LAST WIN: | 7/20 @ REA (1) | SCORELESS STREAK: | -- | FIRST BATTER RETIRED \%: | 18/27 (67\%) |
| LAST SAVE: |  | LONG SCORELESS STK: | 9.0, 5/1-5/23 | CURVE RECORD WHEN PITCHING: | 10-17 |
| LAST HR ALLOWED: | 7/13 @ ERI (J. Thole) | EXTRA-INNING UER: | 2 | ACQUIRED: 9th Round (2015) - Unive | ersity of Utah |

CURRENT NOTES: Has allowed at least one run in last eight of his last 10 appearances (one start) since $6 / 24$, combining for a 9.33 ERA ( 18 ER/18.2 IP)
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 elief in a come-from-behind, $10-6$ victory for the Curve...Won third game in Curve's $4-3$, comeback win on $5 / 30$ vs. AKR.... Went $2-0$ with a 1.32 ERA ( 2 ER/ 13.2 IP ) over eight outings in May holding batters to a 140 average and lowering ERA from 6.48 to 3.27 Set new season high with
2.2 innings pitched on $6 / 20 @$ RIC (2) and did not allow a run... Posted a 1.37 ERA ( 3 ER/19.2) in 12 outings from $5 / 5-6 / 20$ (2)...Held opponentes off the board in four straight outings ( 6 IP) from $6 / 6-6 / 20$ (2) and carried a scoreless streak of 8.1 IP from $6 / 2-6 / 24$...Surrendered walk-off single to Logan Ice on $7 / 1$ @ AKR and a $6-5$ Curve loss.... Made spot start on $7 / 5$ vs. TRN and took the loss after five runs allowed through 1.1 IP...Set season highs in innings (3.0) and strikeouts (4) and allowed one run, a solo homer by Josh Thole, in a win on $7 / 13$ @ ERI (2)...Allowed two runs in top of the tenth inning on $7 / 17 \mathrm{vs}$. BOW to take fifth loss of the season in $7-5$ defeat... Picked up fifth win on $7 / 20$ @ REA (1) despite allowing four runs and two homers...Pitched 2.1 scoreless innings of relief on his 25 th birthday on $7 / 25 @$ AKR...Allowed four runs and took sixth loss of the season on $8 / 4$ 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 ...Twoway 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

| \#34 Scooter Hightower |  | Bats: Right Throws: Right |  |  | Ht/Wt: 6-6/215 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LAST OUTING: | 7/27 vs. BIN | MOST K: | 6, $7 / 5$ vs. TRN | SAVE OPPS: |  |  |  |  |
| LONG OUTING (PEN): | $3.2,7 / 5 \mathrm{vs}$. TRN | MOST BB: | -- | INHERITED/ | RANDED: |  | 2/2 | 100\%) |
| LAST WIN: | 5/18/18 (BRD @ PMB) | SCORELESS STREAK: | 0.1, 7/27-pres. | FIRST BATTE | RETIRED \%: |  | 2/2 | 100\%) |
| LAST SAVE: | 7/1/18 (BRD @ DUN) | LONG SCORELESS STK: | 2.1, 7/5 | CURVE RECO | D WHEN PI | ITCHING: |  | 0-2 |
| LAST HR ALLOWED: | 5/12/18 (BRD vs. PMB) (B. O'Keefe) | EXTRA-INNING UER: | -- | ACQUIRED: | th Round (20 | (215) - Colum | mbia St | tate CC |
| - CURRENT NOTES: In two relief outings, Hightower has a 6.75 ERA (5 ER/6.2 IP) |  |  |  |  | LAST THREE APP. |  |  |  |
|  |  |  |  |  | DATE | W/L IP H |  | K/BB |
| went 5-0 with a 1.47 ERA...Recorded a win in each of his first three appearances of the season, two after blown save opportunities...Recorded the |  |  |  |  | $7 / 27$ V. BIN - | -- 3.05 |  | 2/0 |
| first of three saves on 4/28 @ JUP...Replaced RHP Eduardo Vera on the FSL South All-Star roster after Vera was moved up to Curve roster...Pitched |  |  |  | a perfect sixth inning with two strikeouts in the FSL All-Star Game on June 16 in Tampa...Made Double-A debut with Altoona on $7 / 5$ vs. TRN and tossed 3.2 innings, allowed three runs on five hits and struck out a season-high six hitters...Made spot-start on 7/13(2)@ERI in the second game | $7 / 5 \mathrm{~V}$. TRN | 3.25 |  | 6/0 | ossed 3.2 innings, allowed three runs on five hits and struck out a season-high six hitters...Made spot-start on $7 / 13(2) @$ ERI in the second game of a double-header and threw four scoreless innings...Allowed five runs in 3.0 innings in start on $7 / 20$ @ REA (2)

- CAREER NOTES: Drafted by the Pirates in the 15th round in the 2015 draft out of Columbia State CC...Made professional debut with Rookie-level Bristol in 2015 on June 25 at Greenville...Spent 2016 as a reliever with short-season West Virginia Black Bears and moved up to Single-A West Virginia Power and received the win in both appearances, including a six-strikeout outing over four scoreless innings on $8 / 26 / 16$ @ Columbia...Spent all of 2017 with short-season West Virginia Black Bears as a starter and went $4-1$ with a 1.94 ERA. Logged second-best ERA in the league and innings pitched (88), tied for most starts (15), fourth-most strikeouts (80) and WHIP (0.98)...Tossed five hitless innings with 10 strikeouts on 69 pitches in second start of the season on $6 / 22 / 17 @$ Williamsport and picked up New York-Penn League Pitcher of the Week...Allowed one earned run over four starts between $8 / 5$ and $8 / 21$, including back-to-back scoreless starts of seven innings on $8 / 16 / 17$ vs. SC and eight shutout frames on $8 / 21 / 17 \mathrm{vs}$. MV



# PITCHER NOTES 

| \#18 Tate Scioneaux (@Tatecno_18) |  | Bats: Right Throws: Right |  | Ht/Wt: 6-1/223 |
| :---: | :---: | :---: | :---: | :---: |
| LAST OUTING: | 8/4 vs. AKR | MOST K: | 4, 4/13 @ ERI | SAVE OPPS: 6/8 (75\%) |
| LONG OUTING (PEN): | 3.0, 7/14 @ ERI | MOST BB: | 3, 8/2 @ HAR | INHERITED/STRANDED: $7 / 4$ (57\%) |
| LAST WIN: | 7/14/18 (ALT @ ERI) | SCORELESS STREAK: | 1.0, 8/4-pres. | FIRST BATTER RETIRED \%: 22/30 (73\%) |
| LAST SAVE: | 7/29/18 (ALT vs. BIN) | LONG SCORELESS STK: | 7.0, 5/24-6/8 | CURVE RECORD WHEN PITCHING: 16-14 |
| LAST HR ALLOWED: | 7/4/18 (ALT vs. TRN) (G. Katoh) | EXTRA-INNING UER: | 7 | ACQUIRED: 39th Round (2015) - Southeastern La. |

- CURRENT NOTES: Over last 10 relief appearances, Scioneaux has a 7.24 ERA ( 11 ER/ 13.2 IP ) with a $1-1$ record, three saves, 10 walks, alowed 23 hits and turned in six scoreless outings
- 2018 NOTES: Struck out season-high four over two scoreless innings on $4 / 13$ @ ERI...Recorded first save of season on 4/29 @ HAR...Worked five straight scoreless outings from 4/22-5/4 before being charged with three unearned runs on 5/11 @ REA...Allowed at least one run in three straight appearances from $5 / 17-5 / 20 \ldots$ Worked four straight scoreless appearances (5.1 IP) from 5/27-6/5...Held lowest BB/9 IP ratio (1.00)
 and second-lowest baserunners/9 IP ratio (8.67) among EL relievers through 6/21...Matched career high with five earned runs allowed and recorded just one out on 6/22 @ ERI...Issued two walks on 6/22 @ ERI after only surrendering four total walks in first 27 innings of 2018... Made
spot-start in second game of double-header on $6 / 26$ (2) vs. HAR and tossed three scoreless innings, including retiring first eight batters of the game, with four strikeouts... Made second start on $6 / 30$ @ AKR and allowed four innings on eight hits...Picked up second win and worked season-high 3.0 relief innings on $7 / 14$ @ ERI...Locked down his fourth save with a scoreless ninth to preserve $5-3$ win on $7 / 18$ vs. BOW...Picked up fifth save with a scoreless seventh in $10-8$ win on $7 / 20$ @ REA ( 1 )...Went $1-0$ with two saves and a 1.29 ERA ( 1 ER/7 IP) in four outings out of the all-star break before surrendering four runs on $7 / 22$ @ REA (1)...Worked back-to-back days for the first time in pro career on $7 / 28-7 / 29$ vs. BIN with scoreless ninth innings in each game including sixth save of the year on $7 / 29 \ldots$... Blew first save since first appearance of the season on $8 / 2$ @ HAR with a season-high three walks and a walk-off single by Daniel Johnson in a 4-3 Curve loss
- CAREER NOTES: Drafted by the Pirates in the 39th round ( 1,177 th 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... 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

| \#36 Logan Sendelbach (@LoganSendelbach) |  | Bats: Right Throws: Right |  | Ht/Wt: 6-3/189 |
| :---: | :---: | :---: | :---: | :---: |
| LAST OUTING: | 8/7 @ TRN | MOST K: | 6, 4/28 @ HAR | SAVE OPPS: 0/2 (0\%) |
| LONG OUTING (PEN): | 4.1, 8/7 @ TRN | MOST BB: | 4, 2x, last-7/15 @ ERI | INHERITED/STRANDED: $9 / 9$ (100\%) |
| LAST WIN: | 8/7/18 (ALT @ TRN) | SCORELESS STREAK: | 14.1, $/$ /15-pres. | FIRST BATTER RETIRED \%: 19/29 (66\%) |
| LAST SAVE: | 7/23/17 (BRD vs. CLR) | LONG SCORELESS STK: | 14.1, 7/15-pres. | CURVE RECORD WHEN PITCHING: 13-16 |
| LAST HR ALLOWED: | 5/27/18 (ALT @ HAR) (D. Murphy) | EXTRA-INNING UER: | -- | ACQUIRED: 10th Round (2015) - Tiffin University |

- CURRENT NOTES: Has 0.93 ERA (3 ER/29.0 IP) over last 15 outings since 6/14...Dropped ERA from 7.96 to 4.19 over last 16 appearances.. Owns a 1.10 ERA ( $2 \mathrm{ER} / 16.1 \mathrm{IP}$ ) in seven games since all-star break and has thrown five consecutive scoreless outings
- 2018 NOTES: Made Double-A debut on Opening Day ( $4 / 5 \mathrm{vs}$. 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...Be gan outing on 4/28 @ HAR with two scoreless innings and five strikeouts, but hit with four runs in seventh inning...Set season high with six strikeouts
 on 4/28 @ HAR while working season-high three innings...First reliever and winning pitcher on $5 / 4(2)$ vs. ERI after game was suspended due to rain and resumed on his 24th birthday (May 5)...Fired two hitless and scoreless innings while working around a season-high three walks on $5 / 24$ @ BOW...Made emergency start on 6/2 @ HFD after Austin Coley was scratched before first pitch, working 3.0 IP and allowing 4 ER in loss...Threw six scoreless outings in a row from / 24 through $7 / 13$ to total 10.2 scoreless frames...Took over on the mound when a suspended game on $7 / 24$ @ AKR was resumed the next day and pitched two scoreless innings to finish out a 10-2 Curve win...Earned third win of the season with two scoreless innings in $7 / 29$ vs. BIN...Threw a season-high 4.1 innings in relief for fourth winning decision on $8 / 7$ @ TRN
- CAREER NOTES: Drafted in the tenth round by the Pirates in 2015 out of Tiffin University...First Tiffin University played 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


## SHUTOUTS BY CURVE

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


| SHUTOUTS BY OPPONENTS |  |  |  |
| :--- | :---: | :---: | :--- |
| Date | Score | Hits | Pitcher(s) |
| $4 / 17$ @ AKR | $2-0$ | 4 | S. Bieber, M. Brown |
| $5 / 5$ vs. ERI | $2-0$ | 2 | B. Burrows, J. Schreiber |
| $5 / 7$ vs. BOW | $2-0$ | 1 | J. Aquino, L. Gonzalez |
| $5 / 29$ vs. AKR | $3-0$ | 3 | Z. Plesac, N. Pasquale, A. Angulo |
| $7 / 3$ AKR | $3-0$ | 2 | T.McKenzie, N. Pasquale, H. Marrinez |
| $7 / 27$ vs. BIN | $5-0$ | 2 | M. Jannis, D. Roseboom |


| Player | Caught | Attempts | Percent | Last Caught Stealing |
| :--- | :--- | :--- | :--- | :--- |
| I. Bormann | -- | -- | -- | - |
| J. Jhang | 2 | 17 | $11.8 \%$ | $6 / 2$ @ HFD |
| C. Kelley | 24 | 75 | $32.0 \%$ | $7 / 28$ vs. BIN |
| A. Pabst | 3 | 6 | $50.0 \%$ | $7 / 25$ @ AKR |
| J. Williams | 3 | 12 | $25.0 \%$ | $5 / 9$ vs. BOW |

ERRORS BY POSITION (OUTFIELD ASSISTS)

## Left Field

| Left Field |  |
| :--- | :--- |
| Player | E(A) |
| Escobar | $0(0)$ |
| Gaffney | $0(0)$ |
| George | $1(0)$ |
| Hill | $2(0)$ |
| Martin | $1(0)$ |
| Reynolds | $1(1)$ |


| Center Field |  |
| :--- | :--- |
| Player | E(A) |
| Gaffney | $0(0)$ |
| Martin | $1(0)$ |
| Jackson | $1(0)$ |
| A. Reyes | $0(0)$ |
| P. Reyes | $1(0)$ |
| Reynolds | $0(0)$ |
| Escobar | $0(0)$ |
|  |  |


| Third Base |  |
| :--- | ---: |
| Player | E |
| George | 2 |
| Hayes | 6 |
| Mathisen | 0 |
| Ratledge | 0 |
| A. Reyes | 0 |


| Catcher |  |
| :--- | ---: |
| Player | E(PB) |
| Bormann | $0(1)$ |
| Jhang | $1(4)$ |
| Kelley | $5(4)$ |
| Pabst | $1(0)$ |
| Williams | $1(0)$ |

CURRENT HIT STREAK: 1 game, $8 / 7$-pres.
LONGEST HIT STREAK: 8 games, 3 x , last $-7 / 16-7 / 27$ STARTS (POSITION): 2B (91), SS (6)

CURRENT ON-BASE STREAK: 6 games, $8 / 1$-pres LONG ON-BASE STREAK: 14 games, $2 x, 7 / 13$ @ ERI (2)-7/28

LAST HR: 5/27/18 (ALT@ HAR) (K. McGowin) PINCH-HITTING: MULTI-HIT GAMES: 21 ACQ: 3rd Round (2016) - Tulane

- CURRENT NOTES: Hit safely in 20 of last 26 games while hitting $329(28 / 85)$ with 11 runs scored, 14 walks and 10 RBls since $7 / 5$...Leads Eastern League second basemen with 3 games, 429 total chances, 137 putouts, 281 assists and 58 double plays
2018 NOTES: Picked up first Double-A hit, a game-tying single in the eighth, on Opening Day ( $4 / 5 \mathrm{vs}$. AKR) ... Opened season with a six-game hit streak from $4 / 5-4 / 11$ while batting $450(9 / 20)$...Posted an eight-game hitting streak from 4/17-4/25, which was the longest active streak in the league at the time...Snapped an 0 -for- 26 stretch at the plate between $5 / 5-5 / 18$ with a 3 -for- 4 outburst on $5 / 19$ vs. POR...Hit first Double-A homer on $5 / 27$ @ HAR, a two-run shot, in a 7-2 Curve loss... Went 3 -for- 4 and delivered first caree walk-off hit with a game-winning single on $5 / 30$ vs. AKR to lift the Curve to a $4-3$ win...Drove in go-ahead run in $4-3$ win on $6 / 1$ @ HFD with eighth-inning double...Went on an eight-game hitting streak from $5 / 25-6 / 1$, during which he hit .500 (14/28) with a homer, two doubles, a triple, four RBls, seven runs scored and five multi-hit games...Led Eastern
League with .404 average (19/47) during 14-game on-base streak between $5 / 26-6 / 8$ along with five walks, one homer, four doubles, one triple and four strikeouts... Batted .247 in League with . 404 average ( $19 / 47$ ) during 14 -game on-base streak between $5 / 26-6 / 8$ along with five walks, one homer, four doubles, one triple and four strikeouts... Batted . 247 in
25 games in June with five doubles, eight RBIs and 10 walks for a season-high. 329 on-base percentage...Recorded third four-hit game (4-for-5) of his professional career on $7 / 19$ @ EA with two RBls...Connected on go-ahead RBI single in seventh inning on 7/24 @ AKR off of rehabbing Indians' LRP Andrew Miller as the Curve went on to a $10-2$ win...Matched season-long hitting streak of eight games from $7 / 16-7 / 27$ while batting $.444(12 / 27)$ with six runs scored, five walks and five RBls...Matched a season-long 14-game on-base streak between $7 / 13(2)-7 / 28$ and hit .366 with 10 walks...In July, Alemais hit a season-best $.307(23 / 75)$ with 13 walks and reached base in 20 of 23 games...Recorded a season-high
three RBIs and reached base four times with two hits and two walks on $8 / 4$ vs. AKR hree RBls and reached base four times with two hits and two walks on $8 / 4$ vs. AKR
CAREER NOTES: Drafted by the Pirates in the third round in 2016 out of Tulane University, where he led the Green Wave in batting average, hits and stolen bases during his sophomore and junior seasons in 2015 and 2016 ...Hit. 293 with 31 doubles, six triples, three homer runs 69 RBIs and 57 stolen bases in three-year collegiate career...Began professional career in 2016 with the short-season West Virginia Black Bears...Promoted to Single-A West Virginia Power for final 11 games of 2016 season...Began 2017 with Single-A West Virginia....Placed on 7 -day disabled list on $5 / 19 / 17$ with torn thumb ligament that required surgery...Activated on $7 / 4 / 17 \ldots$...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 (@wcraigers22)
CURRENT HIT STREAK: 5 games, $8 / 2$-pres.
LONGEST HIT STREAK: 9 games, $6 / 8-6 / 20$ (1) STARTS (POSITION): 1B (94), DH (7)
STARTS (ORDER): 3rd (11), 4th (83), 5th (4), 6th (3)


## Bats: Right Throws: Right

CURRENT ON-BASE STREAK: 7 games, $7 / 31$-pres.
LONG ON-BASE STREAK: 11 games, $4 / 29-5 / 9$

- CURRENT NOTES: 91 RBls are the second-highest single-season total in Curve history behind Adam Hyzdu's 106 in 2000...Leads the Eastern League and Pirates organization in RBIs... 31 RBIs in 25 games since the all-star break lead the E.L. while six homers over that period are second-most.. Hitting . 343 ( $24 / 70$ ) with five homers, four doubles, three triples and 24 RBs since $7 / 18 \ldots 18$ home runs lead Pirates organization and are third-most in the E.L.... 44 extra-base hits are tied for third in the league...Leads E.L. with 12 sacrifice flies, a
-2018 NOTES: 2018 EASTERN LEAGUE ALL-STAR...Hit go-ahead three-r
Homered in three straight games between 4/7-4/10 including a go-ahead, three-run insid in 6th inning on $4 / 7$ vs. AKR for first Double-A homer and lifted Curve to $5-1$ win... Team-best 11 -game on-base streak from 4/29-5/9 in which he batted . 300 (9/30) with two walks, three hit-by-pitch, five doubles and scored seven runs... Homered in back-to-back games on $5 / 14$ and $5 / 15$ vs. RIC...First three-hit game of the season on $5 / 20$ vs. POR with his sixth homer and then season-high four RBIs...Hit . 321 over 15 games from $5 / 14-5 / 31$ with three homers and 16 RBIs...Went 3 -for- 5 with a three-run homer and a double as the first Curve player in 2018 to drive in 5 RBls in one game, matching a career-high, during a 12-3 Curve win on $6 / 12$ @ BIN...Missed the cycle by a triple on $6 / 14$ @ BIN and homered for the third consecutive game... Homered for the fourth time in five games on $6 / 16$ vs. home runs and 12 runs scored in addition to pacing the Double-A level with a .522 ( $12 / 23$ ) batting average, 12 RBIs and seven extra-base hits... Hit . 441 ( $15 / 34$ ) with five homers, 15 RBIs, three doubles and scored 13 runs over season-long, nine-game hitting streak from 6/8-6/20 (1)...Over 26 games in June, batted 255 with five homers, 22 RBls, four doubles and scored 15 runs...Prior to all-star break, hit. 248 with 12 homers, 60 RBIs (second in E.L.) and 17 doubles...Placed third in the Eastern League home run derby with 12 homers.. Starting designated hitter for the Western Division All-Stars, went 1-for-4 with a single in the sixth of the Eastern League All-Star Game in Trenton and won the post-game, tie-breaking swing-off over Reading's Zach Green...Became first E.L. hitter to 70 RBls with three on $7 / 18$ vs. BOW after a first inning, two-run homer and a second inning RBI single...Hit two homers, a three-run shot and a solo shot, on $7 / 20 @$ REA (1) for first multi-homer game of professional career...Reached base five times and recorded a career-high four hits on $7 / 24$ @ each on sacrifice flies to total 12 on the season to set a new single-season team record while reaching 84 RBls on the season, a tie for fifth-most in club history for a single season... 29 RBIs in July led the Eastern League and Pirates organization while seven homers were an organization-best and second-most in the league in addition to batting . 238 over 26 games.. Climbed into third place on the single-season RBI list with a two-run single on $8 / 3$ vs. AKR...Surpassed Jose Bautista for second place on the single-season RBI list with a two-run triple on 8/7 @ TRN to reach 91 RBIs
- 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 season...Spent all of 2017 with A-Adv. Bradenton, where he posted a .349 average against LHPs... 2017 Florida State League Mid-Season All-Star...For more on Craig, see Page 30 of the Curve Media Guide


## \#32 Tyler Gaffney

CURRENT HIT STREAK:
ONGEST HIT STREAK: 3 games, $2 x$, last $-7 / 4-7 / 13$ STARTS (POSITION): LF (3), CF (1), RF (17), DH (1) STARTS (ORDER): 5 th ( 1 ), 6 th ( 4 ), 7 th ( 5 ), 8 th ( 9 ), 9 th ( 3 )

Bats: Right Throws: Right
CURRENT ON-BASE STREAK: LONG ON-BASE STREAK: 5 games, $7 / 20-7 / 27$

LAST HR: 7/13/18 @ ERI (2) (T. Szkutnik PINCH-HITTING: 250 (1/4), BB, K MULTI-HIT GAMES: 2
ACQ: 24th Round (2012) - Stanford

- CURRENT NOTES: . 252 (53/210) batting average between Bradenton and Altoona with 13 stolen bases, five homers, 29 RBIs and 18 hit-by-pitches
- 2018 NOTES: Began the season with A-Adv. Bradenton after not playing baseball since 2012...Hit . 291 in Bradenton with three homers, nine doubles, three triples, 21 RBls and 10 stolen bases...Hit first professional home run on $4 / 21$ vs. FTM...Homered in back-to-back games on $5 / 10 \& 5 / 11 \mathrm{vs}$. PMB...Tripled twice and drove home three runs on $5 / 24$ vs. JUP...Led Florida State League with 13 hit-by-pitches at the time of promotion to Double-A Altoona...Assigned to Double-A Altoona on $6 / 2 \ldots$ Made Double-A debut in $4-2$ Curve loss on $6 / 5 \mathrm{vs}$. REA as a pinch-runner in the seventh and scored to tie the game 2-2... Made first Double-A start on $6 / 6 \mathrm{vs}$. REA and went 0 -for -3 with a walk in his first plate appearance and scored one run...Notched first Double-A hit on a walk-off single with a 3-2 count and two outs during the bottom of the ninth inning to give the Curve a $1-0$ win on $6 / 7$ vs. REA.. Pinch-hit single on $6 / 12$ @ BIN...Smashed first Double-A home run on $7 / 1$ @ AKR, a solo shot, during a 3-for-5 game and recorded one RBI on each base hit while stealing his first base...Hit second homer, a two-run, opposite-field shot, in fifth inning on $7 / 13 @$ ERI (2)...After batting .174 through 12 games with the Curve in June, Gaffney hit . 231 with six walks, our hit-by-pitch, two homers and six RBls in July
- CAREER NOTES: Drafted by the Pirates in the
CAREER NOTES: Drafted by the Pirates in the 24th round (736th overall) in the 2012 out of Stanford University...Played football and baseball at Stanford...Two-time All-Pac- 12 Conorable Mention (2010 \& 2011) in baseball...Hit . 301 over 161 games and scored 132 runs...Had a 24 -game hitting streak over two seasons (2011-12) and also reached safely in 41 consecutive games...Spent 2012 season with short-season State College Spikes, hit. 297 over 38 games, was hit by a league-high 20 pitches and was a New York-Penn League All-Star before returning to Stanford to continue football career... Starting running back for Stanford in 2013 and led the Pac- 12 with 21 rushing touchdowns while rushing for 1,709 yards, third-best in the conference...USA Today Second-Team All-America selection and second-team All-Pac-12 in 2013...Named 2013 Pac-12 Conference Championship Game MVP for 133 -yard performance with three touchdowns, including a 69-yard score 1:19 into the game as Stanford defeated Arizona State $38-14$...Ran for 91 yards and scored the first touchdown of the 2014 Rose Bowl while Stanford fell 24-20 to Michigan State...Finished college career with 2,500 rushing yards, 33 rushing touchdowns, 32 receptions for 264 yards and four receiving scores...Spent four seasons in the NFL with the Panthers (2014), Patriots (2014-16) and Jaguars (2017) after he was drafted by Carolina in the 6th round (204th overall) of the 2014 NFL Draft...Part of the Patriots' Super Bowl championship teams in Super Bowl XLIX and Super Bowl LI...Led Patriots running backs in rushing during the 2016 pre-season and had a 44-yard touchdown in their pre-season opener vs. New Orleans...Spent all of his NFL service time on practice squad or injured reserve



## CURRENT HIT STREAK:

LONGEST HIT STREAK: 8 games, 5/9-5/18
LONGEST HIT STREAK: 8 games, $5 / 9-5 / 18$
STARTS (POSITION): $1 \mathrm{~B}(12), 3 \mathrm{~B}(10)$, LF (13), RF (6), DH (27)
STARTS (ORDER): 3rd (1), 4th (4), 5th (52), 6th (4), 7th (7)

CURRENT ON-BASE STREAK: 2 games, $8 / 4$-pres LONG ON-BASE STREAK: 14 games, $6 / 29-7 / 18$

CURRENT NOTES: Hitting 303 (23/76) over last 21 games with 14 RBIs
2018 NOTES: Began season in Pirates extended spring training and assigned to Double-A Altoona on 4/20... Went 3-for-4 with an RBI in first start of the season on $4 / 21$ vs. RIC...Hit bases-clearing double during Altoona's $9-8$ comeback win on $4 / 29 @$ HAR...Season-best, eight-game hitting streak between $5 / 9-5 / 18$ and hit . 357 ( $10 / 28$ ) with four
RBIs and five runs scored. Hit game-tying solo homer to lead off eighth inning during a comeback. $10-6$ Curve win on $5 / 26$ @ HAR Made three conseutive starts at third base RBIs and five runs scored...Hit game-tying, solo homer to lead off eighth inning during a comeback, 10-6 Curve win on $5 / 26$ @ HAR... Made three consecutive starts at third base on $6 / 13-6 / 15$ for the first time since he made eight straight starts at third from 7/1/16-7/10/16 for short-season West Virginia Black Bears...Compiled a seven-game hitting streak from 6/13-6/21 during which he hit. 400 (10/25) with six RBIs...Combined with Logan Hill for back-to-back homers in the second inning on $6 / 24$ @ ERI...Went on a season-high 14 -game on-base streak from $6 / 29-7 / 18$ during which he hit .269 (14/52) with five walks and two hit-by-pitch...Reached base in 23 consecutive starts from $6 / 23-7 / 25$, failing to reach base in three pinch-hit situations...Over 32 games from $6 / 13-7 / 23$, George hit .324 ( $33 / 102$ ) with four extra-base hits and 16 RBIs...Set a career-high with five RBIs, the second 5 RBI game for a Curve hitter in 2018, in a $10-2$ win on $7 / 28$ vs. BIN while matching a career-best four hits (all singles)...Led Curve hitters with a . 308 average ( $24 / 78$ ) in uly over 22 games with 12 RBls...Homered in first two at bats, a two-run homer and a solo shot, for his first career multi-home run game on $8 / 4$ vs. AKR

- CARER NOTES: Drafted by the Pirates in the 35th round ( 1,057 th 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 ongest hitting streak of thom short-season West State League with 19 games from 7/1-7/13 and hit. 368 (28/76) over that stretch...Also had a 23 -game on-base streak from $7 / 1$ until his promotion to Double-A Altoona...Made Double-A debut on $7 / 29$ vs. Trenton and hit a two-run homer for his first Double-A hit... Hit safely in 22 of 30 regular-season games with the Curve and finished the season third in the Pirates minor league system with a . 302 overall batting average...Appeared in all six playoff games for the 2017 E.L. champs and went 3 -for-19 in the playoffs...For more on George, see Page 35 of the Curve Media Guide


# POSITION PLAYER NOTES 

## \#10 Ke'Bryan Hayes (@KeBryanHayes) <br> CURRENT HIT STREAK: 8 games, $7 / 29$-pres.

Bats: Right Throws: Right ONGEST HIT STREAK: 8 games, $7 / 29$-pres. STARTS (POSITION): 3B (94)

CURRENT ON-BASE STREAK: 9 games, $7 / 28$-pres.
LONG ON-BASE STREAK: 15 games, $7 / 3-7 / 24$

LAST HR: 8/5/18 (ALT vs. AKR) (T. McKenzie) PINCH-HITTING: . 000 ( $0 / 1$ ), K MULTI-HIT GAMES: 31 MULTI-HIT GAMES: 31

CURRENT NOTES: Over season-long, eight-game hitting streak, Hayes is batting. $313(10 / 32)$ with two homers and three doubles...Hitting. $322(57 / 177)$ over last 47 games age ( 6 errors, 215 total chances)...Tops among E.L. third basemen with 94 games, 64 putouts and 22 double plays... 288 average is ninth-highest in the Eastern League...Tied for the econd in the E.L. with six triples, fifth with 27 doubles and ninth with 40 extra-base hits
2018 NOTES: 2018 EASTERN LEAGUE ALL-STAR \& MLB FUTURES GAME...First Double-A hit and two RBls 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 $5 / 11-5 / 14 \ldots$...Launched first Double-A homer, a solo shot, on $5 / 17$ vs. POR.... Homered for second time on $5 / 24$ @ BOW to bring the Curve within three in the ninth inning of a 5-2 loss.... Hit third homer of the season, a three-run shot, put Altoona within one run and drove in a total of four RBIs during Altoona's $10-6$ comeback win on $5 / 26$ @ HAR....First Curve player in 2018 to record four hits and to record three doubles in 4 -for- 5 day on $6 / 1$ @ HFD while matching a career high in hits... Hit 415 (22/53) through 14 games between $5 / 26-6 / 12$ with eight multi-hit games, eight doubles, one triple and a homer...Missed eight games from $6 / 13-6 / 22$ after being hit by a pitch on $6 / 12$ @ BIN. Collected five straight two-hit games and hit safely in six straight games between $6 / 26(1)$ and $7 / 1$ in which he hit 423 ( $11 / 26$ )...Reached base four times on $7 / 7$ vs. TRN with a single and a season-high three walks...Stole a career-best three bases on $7 / 8 \mathrm{vs}$. TRN in final game before all-star break... Hit 293 with four homers, a career-high 21 doubles, six riples, nine steals and a team-best 27 multi-hit games before the all-star break...Started at third base for the Western Division in the Eastern League All-Star Game in Trenton and wen 1 -for-2 with an RBI-single in the fifth...Started at third base for the U.S. Team in the 2018 SiriusXM MLB All-Star Futures Game on $7 / 15$ and went 1 -for- 3 with a two-run homer in the ourth inning at Nationals Park....Over 16 games from 6/27-7/19, Hayes collected 11 multi-hit games with six doubles, two triples and scored 13 runs while batting . 75 (24/64)... wo-run homer and drove in a third run on a sacrifice fly in a $7-1$ win on $7 / 23 @$ AKR...Carried a season-best 15 -game on-base streak between $7 / 3-7 / 24$, the second-longest streak by a Curve hitter to date...Led the Pirates' system with 19 walks in July while batting .296 with seven doubles and 16 runs...First-inning solo homer, sixth of the year, accounted for only Curve run of a 1-0 victory on $8 / 1$ @ HAR...Set a new career high with seventh homer on $8 / 5 \mathrm{vs}$. AKR on a two-run homer off Indians top prospect Triston McKenzie
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 hifing .436 with 27 RBls.... .elped 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
 Hayes, see Page 37 of the Curve Media Guide

## CURRENT HIT STREAK:

CONGEST HIT STREAK: 8 games, 2 x , last - $7 / 2-7 / 15$ STARTS (POSITION): LF (43), RF (22), DH (16)
STARTS (ORDER): 4 th ( 17 ), 5 th ( 17 ), 6 th ( 43 ), 7 th ( 3 ), 8 th ( 1 )

Bats: Right Throws: Right

## CURRENT ON-BASE STREAK:

 LONG ON-BASE STREAK: 12 games, $7 / 20$ (2)-8/6LAST HR: 7/24/18 (ALT @ AKR) (K. Lovegrove) PINCH-HITTING: 250 (2/8), 2B, 5 K MULTI-HIT GAMES: 12
ACQ: 25th Round (2015) - Troy University

CURRENT NOTES: Reached base in 23 of his last 26 games since $7 / 2$ and is batting $261(23 / 88)$ with two homers and 19 RBls... 13 home runs are fourth-most in the Pirates' ystem and tied for 16th in the Eastern Leaque... 53 RBls are third-most in Pirates' organization and tied for 13th in the E.L
2018 NOTES: Hit go-ahead, three-run home run in the 8 th 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列 game hitting streak between $5 / 17-5 / 25$, Hill hit 345 ( $10 / 29$ ) with six extra-base hits, two homers and nine RBls.... Hit 234 with six homers and 27 RBIs in 28 May games... Hit game ying, two-run homer in seventh inning in $4-3$ win on $6 / 1 @$ HFD.... Homered twice on $6 / 24 @$ ERI, third career multi-homer game and first by a Curve batter in 2018...Tied a franchise ecord by drawing four walks in a game on $7 / 2$ @ AKR and also homered for the 12 th time... Hit walk-off single on $7 / 8$ vs. TRN to give Curve a $3-2$ win in final game before all-star mat. over 12 games from $7 / 2-7 / 19$ with one homer and 11 RBIs and seven walks... Hit a ninth-inning, two-run homer on $7 / 25$ after game on $7 / 24$ @ AKR was suspended due to power outage..IIn 22 July games, Hill hit a season-high . 247 ( $18 / 73$ ) with two homers and 16 RBls... Rode season-best 12 -game on-base streak from $7 / 20$ ( 2 )-8/6

- 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 unior 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 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 secod 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 ime 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

CURRENT HIT STREAK:
LONGEST HIT STREAK: 6 games, $2 x$, last - $6 / 8-6 / 16$ STARTS (POSITION): CF (14), RF (38)
STARTS (ORDER): 2nd (7), 4th ( 1 ), 6th ( 19 ), 7 th ( 11 ), 8 th ( 8 ), 9th ( 6 )

CURRENT ON-BASE STREAK: 1 game, $8 / 3$-pres. LONG ON-BASE STREAK: 7 games, $6 / 8-6 / 17$

LAST HR: 6/15/18 (ALT vs. NH) (J. DeGraaf) PINCH-HITTING: 125 ( $1 / 8$ ), 4 K MULTI-HIT GAMES: 9

CURRENT NOTES: Hitting . 124 (13/105) over his last 30 games since $6 / 17$ with two doubles, one triple, two RBls, eight walks and two multi-hit games
2018 NOTES: Began season in 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 $14-2 \ldots$. Hit first Double-A homer and first home run as a member of the Pirates organization in the ninth inning of Altoona's 10-6 win on $5 / 26$ @ HAR...Over season-best six-game hitting streak, hit $304(7 / 23)$ between $5 / 19-5 / 26$ with a homer and three RBIs and scored five times... Went 0 -for-12 with six strikeouts from $5 / 26-6 / 1 \ldots$ Hit second Double-A homer to break up shutout in the Curve's 11-1 loss on 6/2 @ HFD...Recorded third career four-hit game (4-for-5, two doubles) in 9-2 Curve win on 6/14 @ BIN and the second Altoona player in 2018 to record four hits in a game (K. Hayes)...Doubled twice and homered while racking up a career-best four RBls on $6 / 15$ vs. NH to become the second Curve batter in 2018 to collect three extra-base hits in one game (K. Hayes)...Went 10-for-15 (.667) at the plate in three games between $6 / 13-6 / 15$ with five doubles, five runs scored, one homer and four RBls...Matched a season-best six-game hitting streak between $6 / 8-6 / 16$ and hit $.464(13 / 28) \ldots$...it $270(20 / 74)$ with two homers, seven RBIs, six doubles and nine runs scored in 22 June games...Hit . 097 over 18 games from $6 / 17-7 / 6$...Hit $.278(5 / 18)$ over four games from $7 / 12-7 / 14$ to start second half...Spent $7 / 22-7 / 31$ on DL with a left calf strain 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 areer-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 RBls...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

CURRENT HIT STREAK:
LONGEST HIT STREAK: 10 games, 5/31-6/23
STARTS (POSITION): C (15), DH (1)
STARTS (ORDER): 5 th ( 1 ), 6 th ( 5 ), 7 th ( 10 )

Bats: Left Throws: Right
CURRENT ON-BASE STREAK:
LONG ON-BASE STREAK: 10 games, 5/31-6/23

LAST HR: 6/16/18 (ALT vs. NH) (K. Snead) PINCH-HITTING: MULTI-HIT GAMES:
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 $5 / 14 \mathrm{vs}$. 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 $5 / 17 \mathrm{vs}$. POR...Hit first Double-A walk-off winner on $5 / 31 \mathrm{vs}$. AKR, a one-out, ninth-inning single in a $4-3$ win... Clubbed first homer of the season, a three-run shot, in the sixth inning of the Curve's $9-5$ win on $6 / 16 \mathrm{vs}$. NH to complete a three-hit, four-RBI performance... Hit in 10 straight games between $5 / 31$ and $6 / 23$ and hit. $444(16 / 36)$ with three doubles, one homer and four RBls...Left game on $6 / 23$ @ ERI after being hit an Erie batter's backswing and placed on 7 -day concussion disabled list on $6 / 24$...Reinstated on $7 / 6$ and took a foul ball off the mask before he was removed from the game after the third inning...Back on 7 -day concussion disabled list on $7 / 9$, retro to $7 / 7 \ldots$...Rehabbed with short-season West Virginia Black Bears for six games from $7 / 28-8 / 5$...Reinstated from the disabled list on $8 / 7$

- 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

CURRENT HIT STREAK: 3 games, $8 / 4$-pres
ONGEST HIT STREAK: 4 games, 2x, last - 7/16-7/20 STARTS (POSITION): C (75)
STARTS (ORDER): 6 th ( 7 ), 7 th ( 38 ), 8 th ( 20 ), 9 th ( 10 )

CURRENT ON-BASE STREAK: 3 games, $8 / 4$-pres. LONG ON-BASE STREAK: 11 games, $7 / 16-7 / 31$

LAST HR: 7/17/18 (ALT vs. BOW) (B. Gonzalez) PINCH-HITTING: MULTI-HIT GAMES: 19 ACQ: 11 th Round (2015) - Cal Poly Pomona

- CURRENT NOTES: Over last 15 games since $7 / 16$, Kelly is batting $.304(17 / 56)$ with a home run, three doubles, eight RBIs, four hit-by-pitch and five walks... 24 runners aught-stealing are third-most among E.L. catchers and $32.0 \%$ caught-stealing percentage is fifth-highest
- 2018 NOTES: Picked up Double-A hits in 2 -for-4 performance on $4 / 6$ vs. AKR...Threw out two base-stealing attempts on $4 / 10$ vs. HAR...Recorded first Double-A RBI on $4 / 18$ @ AKR, a go-ahead RBI-single in a 4-2 Curve loss... Hit first Double-A home run on $4 / 22$ vs. RIC on a two-run blast during a 3 -for- 4 afternoon with three RBIs... Hit second homer on 4/27 @ HAR, a solo shot, in a 2-1 Curve loss... Collected RBIs in four straight games from 4/21-4/25, combining for eight hits and six RBIs...Set a new career-high in home runs with his third homer on $5 / 4(2)$ vs. ERI...Raised batting average from .125 to .290 over nine games between $4 / 21-5 / 4(2)$ with a . 467 (14/30) stretch with three homers, 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...Hit fifth homer on 5/26 @ HAR...Hit . $293(17 / 58)$ in 18 games during May with three homers and eight RBIs...Hit first career triple on $6 / 20(1) @ 1$ RIC...Hit . 209 (13/62) through 18 games in June with four doubles, one triple, one homer and seven RBIs...Socked sixth homer of the year on $6 / 29$ @ AKR...Hit go-ahead, RBI triple in seventh inning on $7 / 6$ vs. TRN in 3-1 Curve victory...Before the all-star break, Kelley had already matched a career-high with 16 extra-base hits including a new career-best six homers and two triples...Hit a three-run homer, his seventh, on $7 / 17$ vs. BOW...Hit . 230 ( $17 / 74$ ) through 21 games in July with a season-best 10 RBls and 12 runs scored...Over season-long 11 -game on-base streak $7 / 16-7 / 31$, Kelly hit $.286(11 / 38)$ with a home run, two doubles, seven RBls, three hit-by-pitch and four walks for a . 391 on-base percentage...Logged second career four-hit game and first of the season with one double on $8 / 4 \mathrm{vs}$. AKR
- CAREER NOTES: Drafted by the Pirates in the 11 th 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 Virgin 2017 Florida State League Mid-Season All-Star and starting catcher in FSL All-Star Game...Led FSL catchers in games caught (89) total chances (757), putouts (653) and assists (97)...Rated by Baseball America as the "Best Defensive Catcher" in the Pirates system entering 2018...For more on Kelley, see Page 47 of the Curve Media Guide
\#35 Arden Pabst
CURRENT HIT STREAK: 1 game, $8 / 3$-pres.
LONGEST HIT STREAK: 2 games, $7 / 13$ (2)-7/15 STARTS (POSITION): C (7)
STARTS (ORDER): 7th (5), 8 th (2)

Bats: Right Throws: Right
CURRENT ON-BASE STREAK: 1 game, $8 / 3$-pres. LONG ON-BASE STREAK: 2 games, $7 / 13$ (2)-7/15

- CURRENT NOTES: Between A-Adv. Bradenton, Double-A Altoona and Triple-A Indianapolis, Pabst is hitting . 269 (53/197) with a career-high nine homers, 31 RBls and two riples while his 12 doubles overall match his highest single-season output
2018 NOTES: 2018 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton and set or matched offensive career-bests with eight homers, 29 RBls, 12 doubles and two triples while batting . 281...Led Florida State League catchers with $46 \%$ caught-stealing percentage at time of promotion to Double-A Altoona...Recorded first career our-hit game in first start of the season on $4 / 6$ @ STL...Crushed first two homers of the season in first career multi-homer game on $5 / 6$ @ CHA... Went 3 -for-3 with three extra-base hits, his third homer and two doubles, on 5/7 @ DUN with three RBIs...Knocked in a career-high four RBIs on 6/8 @ TAM with an eighth-inning three-run homer and an RBI double in he ninth to tie the game 9-9 in a 10-9 win for the Marauders...Over a year-long nine-game hitting streak from 6/26 to 7/7, Pabst hit .412 (14/34) with two homers, seven RBIs, three doubles and one triple...Went 0 -for-1 off the bench for the FSL South All-Stars during the 2018 Florida State League All-Star Game on $6 / 16$ in Tampa...Started at catcher for Triple-A Indianapolis on $6 / 24$ vs. DUR and went 2 -for-3...Promoted to Double-A Altoona on $7 / 12 \ldots$...Singled in first Double-A at-bat on $7 / 13$ @ ERI (2) and threw out two steal attempts...
Slugged first Double-A homer on $8 / 3$ vs. AKR, a two-run shot to left that finished a six-run fourth inning in a $6-4$ Curve win
CAREER NOTES: Drafted by the Pirates in the 12th round of the 2016 draft
CAREER NOTES: Drafted by the Pirates in the 12th round of the 2016 draft out of Georgia Tech...Attended Harvard-West Lake High School (North Hollywood, Calif.) as a fouryear letterman and two-time captain...Same high school notable major leaguers LHP Max Fried, RHP Lucas Giolito, RHP Jack Flaherty, OF Brennan Boesch and Pirates LHP pitcher Nick Turley...Hit. 248 with five doubles, four homers and 19 RBIs in 41 game as a junior at Georgia Tech in 2016...As a junior in 2015, led the ACC in caught-stealing percentage (.445) and caught stealing (25), which was also the most by a Yellow Jackets catcher since Matt Wieters' 22 in 2007 ... Made professional debut with short-season West Virginia Black Bears in 2016...Spent entire 2017 season with Single-A West Virginia Power and hit . 242 with four homers, 12 doubles and 24 RBIs...Hit first professional homer on $4 / 11 / 17$ vs. ASH
\#6 Logan Rałledge (@L_Ratledge5)
CURRENT HIT STREAK: --
LONGEST HIT STREAK: 4 games, 6/12-6/16
STARTS (POSITION): $2 \mathrm{~B}(7), 3 \mathrm{~B}(4)$
STARTS (ORDER): 8th (7), 9th (4)


## CURRENT ON-BASE STREAK:

LONG ON-BASE STREAK: 6 games, $6 / 3-6 / 16$

LAST HR: 7/15/18 (ALT @ ERI) (B. Burrows) PINCH-HITTING: . 333 (3/9), 2B, 2 K, RBI, SF MULTI-HIT GAMES:
ACQ: 13th Round (2015) - North Carolina State Univ.

- CURRENT NOTES: Has at least one hit in nine of last 16 games with two homers and six RBls...Batting $.364(4 / 11)$ with a homer, two RBls and three walks over last 9 games - 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...Crushed first Double-A homer, a three-run, go-ahead shot, during five-run fourth inning in Altoona's 12-3 win on 6/12 @ BIN...Connected on a go-ahead, RBI double during fourth inning of 9-5 Curve win on 6/16 vs. NH...Pitched the 10 th inning on $6 / 30 @$ AKR and earned his first professional save to preserve a $7-5$ Curve win in extra innings...Hit . 238 ( $5 / 21$ ) with three doubles, one homer, four RBIs and .333 on-base percentage in seven June games...Made second outing on the mound on $7 / 4$ vs. TRN and recorded the final out in the ninth of an 8-3 Curve loss...Broke up shutout by Erie's Beau Burrows with a solo homer to start the sixth before pitching three innings on $7 / 15$ @ ERI...Drew three walks in four plate appearances on $7 / 25 @ A K R \ldots$...In 10 games between $6 / 3$ and $7 / 20$, Ratledge hit 269 (7/26) with two homers, three doubles and five RBls... Hit $.400(4 / 10)$ with a homer, two RBls and three walks over 8 July games
CAREER NOTES: Drafted by the Pirates in the 13th round ( 397 th 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 shortseason 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: 2 games, $8 / 5$-pres. LONGEST HIT STREAK: 8 games, $7 / 23-7 / 31$ STARTS (POSITION): LF (43), CF (15), RF (3) STARTS (ORDER): 3rd (34), 4th (1), 5th (26)

CURRENT ON-BASE STREAK: 2 games, $8 / 5$-pres
LONG ON-BASE STREAK: 10 games, 6/27-7/7

LAST HR: 8/2/18 (ALT @ HAR) (T. Mapes) PINCH-HITTING: MULTI-HIT GAMES:
MULTI-HIT GAMES: 18
ACQ: Trade (SF) - 2018

- CURRENT NOTES: Nine multi-hit games in last 18 games overall since $7 / 19$, batting .324 ( $23 / 71$ ) with four homers, three doubles, one triple and 14 RBIs...In 26 games since the all-star break, Reynolds is hitting .292 (28/96) with four homers, 15 RBIs, six doubles, one triple and has scored 22 runs, the second-highest total in the league over that period (Cole Tucker, 23)...After hitting .125 (3/24) through first six games off the DL between $5 / 29-6 / 6$, Reynolds is batting .299 ( $56 / 187$ ) over his last 51 games since $6 / 8$ with five homers, including a grand slam, 13 doubles, one triple, 36 runs scored and 31 RBIs
- 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 $5 / 29 \ldots$. Hit a grand slam in first inning of 7-2 Curve win on 6/13 @ BIN for first Pirates' organization and Double-A home run in addition to the first Curve grand slam since Jonathan Schwind on $8 / 22 / 17$ at Portand...Hit . 333 ( $8 / 24$ ) over season-best six-game hitting streak between $6 / 8-6 / 16 \ldots$...ecorded a second six-game streak from 6/20(1)-6/26(1) and hit .354 (17/48) ...Recorded a season-best 10 -game on-base streak heading into the all-star break from $6 / 27-7 / 7$ and hit .297 ( $11 / 37$ ) with a .435 on-base percentage (20/46) during that streak...Socked a pair of homers on $7 / 20$ @ REA (1) with a two-run shot in the fourth and a solo shot in the seventh to go back-to-back with Will Craig for first career multi-homer game... With two outs in the bottom of the ninth on $7 / 26$ vs. BIN, belted a three-run, walk-off homer to lift the Curve to an $8-7$ win for his first career game-ending home run... Hit 287 (29/101) over 27 games in July with three homers and a season-high 16 RBIs, 17 walks and 18 runs scored...Compiled a season-best eight-game hitting streak from $7 / 23-7 / 31$ with five multi-hit games, one homer, seven RBIs and two doubles while batting . 371 ( $13 / 35$ )...Reached base four times in 3 -for- 3 performance on $8 / 2$ @ HAR including a two-run homer, a double and a walk
- 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 AllStar...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 imes...Selected as a California League Mid-Season All-Star...Played for the U.S. team in the 2017 MLB All-Star Futures Game in Miami and walked in only plate appearance off the bench... 2017 MiLB.com Giants Organization All-Star..Ranked as No. 5 Giants prospect by Baseball America and No. 6 Pirates prospect by MLB.com entering 2018...For more on Reynolds, see Page 58 of the Curve Media Guide


# POSITION PLAYER NOTES 

\#3 Cole Tucker (@cotuck)

- CURRENT NOTES: 2 -for-last-26 with five walks over his last seven games... 23 runs over 26 games since the all-star break leads the Eastern League... 65 total runs are tied for ourth in the league...Hitting . 258 (25/97) after all-star break with two homers...After batting . 222 through $6 / 2$, Tucker is hitting .270 ( $62 / 230$ ) over his last 59 games since $6 / 3$ with 20 multi-hit games, 14 extra-base hits, 40 runs, 26 walks and 23 steals...Leads. E.L. shortstops with. 970 fielding percentage... 28 stolen bases are tied for the lead in the Eastern League - 2018 NOTES: Had a 25 -game on-base streak between $8 / 19 / 17-4 / 16 / 18$, which was the second-longest streak in the league during that period, during which
$35 / 96$ ) 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 $4 / 19 @ A K R$ on an RB infield single...Batting average slipped from . 321 to .208 between $4 / 25-5 / 7$ with a 2 -for- 40 (.050) stretch over 11 games that included 14 strikeouts and four walks...Hit. 104 ( $8 / 77$ ) over 20 games between 4/25-5/19..Stole first two bases of the season during 3 -for- 4 performance on $5 / 20$ vs. POR...Converted five consecutive stolen base attempts from $5 / 20-$ $5 / 27$..Hit 349 ( $15 / 43$ ) over 10 games from $5 / 20-5 / 30$ with two doubles, a triple seven RBls and two RBls...Clubbed first homer, a solo blast, in second inning of $7-2$ Curve win on 6/13 @ BIN...Led the Eastern League with 13 stolen bases in June and hit a season-best . 273 over the course of the month with two doubles and a homer in 27 games... Cracked seond homer on $7 / 4$ vs. TRN, one day after his 22 nd birthday, and also reached base four times (two walks, hit-by-pitch and home run)...Doubled in the go-ahead run in the sixth and added an RBl triple in the eighth of a 6-4 Curve win on 77 VS . TRN, also stole 20th base of the season...Hit 245 in 80 games before the all-star break with 20 steals and 24
 games with three homers, six doubles, two triples, 14 RBIs and stole 10 bases in addition to leading the Pirates organization and Eastern League with 25 runs scored
- CAREER NOTES: Drafted by the Pirates in the first round ( 24 th 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 Or ganization 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 No. 9 Florida State League prospect by Baseball America...Promoted to Altoona on $7 / 20 / 17$. Hit 348 with four doubles, two triples, 12 RBls 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 $9 / 7$ @ BOWW...Fractured left hand in Game 2 of ELLDS on $9 / 8$ @ BOW and missed remainder of he 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 enter ing 2018...For more on Tucker, see Page 66 of the Curve Media Guide


## BATTERS BREAKDOWN

|  | MULTI-HIT GAMES |  |  |  |  |  | MULTI-RBI GAMES |  |  |  |  | HOME RUN BREAKDOWN |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PLAYER | TOT | 2H | 3H | 4H | 5+ | TOT | 2BI | 3BI | 4BI | 5+BI | TOT | 2R | 3R | GS | PH | LAST |
| Stephen Alemais | 21 | 17 | 3 | 1 | -- | 5 | 4 | 1 | -- | -- | 1 | 1 | -- | -- | -- | 5/27 @ HAR |
| John Bormann | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Francisco Cervelli | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Will Craig | 26 | 20 | 5 | 1 | -- | 23 | 11 | 9 | 2 | 1 | 18 | 2 | 8 | -- | -- | 7/26 vs. BIN |
| Elvis Escobar | 2 | 1 | 1 | -- | -- | 2 |  | 1 | -- | -- | -- | -- | -- | -- | -- |  |
| Tyler Gaffney | 2 | 1 | 1 | -- | -- | 2 | 1 | 1 | -- | -- | 2 | 1 | -- | -- | -- | 7/13 @ ERI (2) |
| Jordan George | 17 | 14 | 2 | 1 | -- | 8 | 5 | 2 | -- | 1 | 4 | 1 | -- | -- | -- | 8/4 vs. AKR |
| Josh Harrison | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |  |
| Ke'Bryan Hayes | 31 | 24 | 6 | 1 | -- | 5 | 3 | 1 | 1 | -- | 7 | 2 | 1 | -- | -- | 8/5 vs. AKR |
| Logan Hill | 12 | 12 | -- | -- | -- | 17 | 11 | 6 | -- | -- | 13 | 8 | 3 | -- | -- | 7/24 @ AKR |
| Bralin Jackson | 9 | 5 | 3 | 1 | -- | 1 | -- | -- | 1 | -- | 3 | 1 | -- | -- | -- | 6/15 vs. NH |
| Jin-De Jhang | 4 | 1 | 3 | -- | -- | 3 | 2 | -- | 1 | -- | 1 | -- | 1 | -- | -- | 6/16 vs. NH |
| Christian Kelley | 19 | 16 | 2 | 1 | -- | 6 | 3 | 3 | -- | -- | 7 | 1 | 1 | -- | -- | 7/17 vs. BOW |
| Kevin Krause | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |  |
| Jason Martin | 25 | 16 | 9 | -- | -- | 9 | 8 | -- | 1 | -- | 9 | 6 | -- | -- | -- | 6/12 @ BIN |
| Wyatt Mathisen | 2 | 2 | -- | -- | -- | -- | -- | -- | -- | -- | 1 | -- | -- | -- | -- | 5/4 (1) vs. ERI |
| Arden Pabst | -- | -- | -- | -- | -- | 1 | 1 | -- | -- | -- | 1 | 1 | -- | -- | -- | 8/3 vs. AKR |
| Logan Ratledge | -- | -- | -- | -- | -- | 1 | -- | 1 | -- | -- | 2 | -- | 1 | -- | -- | 7/15 @ ERI |
| Alfredo Reyes | 3 | 3 | -- | -- | -- | 2 | 2 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Pablo Reyes | 2 | 2 | -- | -- | -- | 1 | 1 | -- | -- | -- | -- | -- | -- | -- | -- |  |
| Bryan Reynolds | 18 | 15 | 3 | -- | -- | 5 | 2 | 2 | 1 | -- | 5 | 2 | 1 | 1 | -- | 8/2 @ HAR |
| Cole Tucker | 31 | 25 | 6 | -- | -- | 5 | 5 | -- | -- | -- | 4 | -- | -- | -- | -- | 7/28 vs. BIN |
| Jackson Williams | 2 | 2 | -- | -- | -- | 1 | -- | 1 | -- | -- | 1 | 1 | -- | -- | -- | 4/29 @ HAR |
| Pitchers | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |  |
| Totals | 226 | 176 | 44 | 6 | -- | 97 | 59 | 28 | 7 | 2 | 79 | 25 | 16 | 1 | -- | 8/5 vs. AKR |


| PINCH HITTERS |  |  |
| :---: | :---: | :---: |
| PLAYER | STATISTICS | LAST PINCH-HIT APP. |
| W. Craig | . $333,1 / 3$, RBI | 5/27 @ HAR |
| E. Escobar | .111, 1/9, 3B, 3 K, SAC | 5/30 vs. AKR |
| T. Gaffney |  | 7/31 @ HAR |
| J. George | . 154 2/13, RBI, 2 BB, K | 7/20 @ REA (1) |
| K. Hayes | .000, 0/1, K | 4/22 vs. RIC |
| L. Hill | . $250,2 / 8,2 \mathrm{~B}, 5 \mathrm{~K}$ | 6/17 vs. NH |
| B. Jackson | . $1251 / 8,4 \mathrm{~K}$ | 8/2 @ HAR |
| K. Krause | .000, 0/0, BB | 4/10 vs. HAR |
| W. Mathisen | .000, 0/0, BB | 4/11 vs. HAR |
| L. Ratledge | . $333,3 / 9,2 \mathrm{C}, 2 \mathrm{~K}, \mathrm{RBI}, \mathrm{SF}$ | 8/2 @ HAR |


|  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| OFFENSE BY INNING |  |  |  |  |  |  |  |  |  |  |  |
| INNING | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0 +}$ | TOTALS |
| CURVE | 52 | 41 | 37 | 70 | 71 | 60 | 68 | 44 | 31 | 8 | 482 |
| OPPONENT | 51 | 45 | 45 | 45 | 57 | 55 | 67 | 51 | 33 | 13 | 462 |


| HOME-ROAD STATS |  |  |  |
| :--- | ---: | :--- | ---: |
| Home (32-23) |  |  |  |
| Average: | .258 | Home Runs: |  |
| Runs Per Game: | 4.2 | Stolen Bases: | 45 |
| Dobles: | 76 | Walks: | 49 |
| Triples: | 20 | Strikeouts: | 160 |
| Road (28-27) |  |  | 381 |
| Average: | .248 | Home Runs: | 44 |
| Runs Per Game: | 4.6 | Stolen Bases: | 39 |
| Dobles: | 85 | Walks: | 199 |
| Triples: | 11 | Strikeouts: | 440 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

RECORD BREAKDOWNS/HIGHS \& LOWS

| RECORD BREAKDOWN |  |  |  | 2018 SEASON HIGHS/LOWS |
| :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | HOME | ROAD | TEAM MISCELLANEOUS <br> LONGEST WINNING STREAK $5,2 x, \text { last }-6 / 12-6 / 16$ |
| Overall Record | 60-50 | 32-23 | 28-27 |  |
| vs. Western Division | 38-37 | 19-15 | 19-22 | LONGEST LOSING STREAK .............................................................................4, 5/22-5/25 |
| vs. Eastern Division | 22-13 | 13-8 | 9-5 | LARGEST MARGIN OF VICTORY 9, 3x, last - 6/15 vs. NH LARGEST MARGIN OF DEFEAT $\qquad$ 12, 5/25 @ HAR |
| Day Games | 14-13 | 8-5 | 6-8 | LARGEST SHUTOUT WIN .........................................................................................7, 4 . ${ }^{\text {a }}$. ${ }^{\text {a }}$ vs. ERI |
| Night Games | 46-37 | 24-18 | 22-19 | LARGEST SHUTOUT LOSS ................................................................................. 5, 7/27 vs. BIN |
| Day Game After Night | 14-10 | 7-4 | 7-6 | LONGEST GAME, TIME $\qquad$ LONGEST 9-INNING GAME TIME..........................................................................................................................7/24 @ AKR |
| Curve Score 1st | 42-17 | 19-5 | 23-12 | SHORTEST 9-INNING GAME TIME ........................................................ 1:51, $5 / 7$ vs. BOW** |
| Opponent Scores 1st | 18-33 | 13-18 | 5-15 | LONGEST 7-INNING GAME TIME...................................................................... $18.7 / 13$ @ ERI (2) |
| Come From Behind Wins | 24 | 14 | 10 |  |
| vs. RH Starters | 50-40 | 26-16 | 24-24 | LONGEST HOME GAME, INNINGS $10,4 x$, last $-7 / 17$ vs. BOW |
| vs. LH Starters | 10-10 | 6-7 | 4-3 | LARGEST CROWD, HOME $\qquad$ |
| Curve Starter 6.0 + IP | 38-16 | 23-10 | 15-6 |  |
| Curve Starter $7.0+\mathrm{IP}$ | 18-3 | 14-3 | 4-0 |  |
| Curve Starter 8.0 + IP | 3-0 | 2-0 | 1-0 | SMALLEST CROWD, ROAD ............................................................................................................... $4 / 14$ @ ERI |
| When Hitting a HR | 33-20 | 18-9 | 15-11 | MOST ERRORS.................................................................................... 3 , 3 x , last - $5 / 30$ vs. AKR |
| When Not Hitting a HR | 27-30 | 14-14 | 13-16 | MOST ERRORS BY OPPONENT................................................................... 5, 2x, last - $7 / 12$ @ ERI MOST CONSECUTIVE GAMES WITHOUT AN ERROR ...................... 5 games, $3 x$, last - $7 / 23$-pres. |
| Outhit Opponent | 43-12 | 23-4 | 20-8 | MOST LOB ............................................................................................. 13.3 , 3 , last $-7 / 5$ vs. TRN |
| Equal \# of Hits | 4-1 | 2-1 | 2-0 | FEWEST LOB ..................................................................................................... 0, 4/28 @ HAR |
| Outhit by Opponent | 13-37 | 7-18 | 6-19 | TEAM BATTING |
| Commit 0 Errors | 41-21 | 22-7 | 19-14 | MOST RUNS.................................................................................. 12, 2x, last - 6 / 12 @ BIN |
| Commit 1 Error | 10-23 | 4-13 | 6-10 | MOST RUNS, INNING ............................................................... 6, 5x, last - $8 / 3$ vs. AKR (4th inning) |
| Commit 2+Errors | 9-6 | 6-3 | 3-3 |  |
|  |  |  |  | MOST HOME RUNS, GAME .......................................................................... 5, 5/26 @ HAR |
| Leading After 7th | 50-7 | 27-5 | 23-2 | MOST HOME RUNS, INNING......................................2, 6x, last - 7/20 @ REA (1) (7th inning) |
| Trailing After 7th | 4-35 | 1-16 | 3-19 | MOST CONSECUTIVE GAMES WITH A HOME RUN ..........................................6, 6/12-6/17 |
| Tied After 7th | 6-7 | 4-2 | 2-5 | MOST DOUBLES, GAME................................................................................................... 3 , last - 7/12 @ ERI |
| Leading After 8th | 46-5 | 25-4 | 21-1 | MOST TRIPLES, GAME ..................................................................................................... 4 / 25 vs. ERI |
| Trailing After 8th | 2-35 | 1-14 | 1-21 | MOST EXTRA-BASE HITS .......................................................................6, 5x, last - 6 /14 @ BIN |
| Tied After 8th | 6-5 | 3-3 | 3-2 |  |
|  |  |  |  | MOST STRIKEOUTS, 9-INNING GAME................................................. 14, 2x, last - 6 /24 @ ERI |
| Extra-Inning Games | 4-6 | 0-4 | 4-2 |  |
| Games Played on Same Day | 6-4 | 3-1 | 3-3 | MOST WALKS, ALL GAMES ..............................................................................................1/2 @ AKR |
| Series Record | 14-11-8 | 8-3-6 | 6-8-2 |  |
|  |  |  |  | TEAM PITCHING |
| One-Run Games | 20-13 | 13-5 | 7-8 | MOST RUNS ALLOWED .................................................................................. 14, 5/25 @ HAR |
| Two-Run Games | 10-6 | 4-4 | 6-2 | MOST RUNS ALLOWED, INNING...................................................... 8, 6/22 @ ERI (6th inning) |
| 3+Run Games | 30-31 | 15-14 | 16-17 | MOST HITS ALLOWED .................................................................................17, 5/17 vs. POR |
| Shutout Record | 8-6 | 7-4 | 1-2 | MOST HITS ALLOWED, INNING. . $7,2 x$, last $-6 / 17$ vs. NH ( 4 th inning) MOST HOME RUNS ALLOWED $\qquad$ .3, 3x, last - $6 / 9$ vs. HFD |
| April Record | 11-10 | 6-5 | 5-5 | MOST HOME RUNS ALLOWED, INNING............................2, 5x, last - 7/19 @ REA (4th inning) |
| May Record | 14-14 | 8-8 | 6-6 | MOST CONSECUTIVE GAMES ALLOWING A HOME RUN ..................................9, 5/19-5/28 |
| June Record | 16-11 | 9-4 | 7-7 | MOST STRIKEOUTS, 9-INNING GAME.............................................................13, 6/7 vs. REA |
| July Record | 15-13 | 7-5 | 8-8 | MOST STRIKEOUTS, ALL GAMES ......................................................................14, 4/14 @ ERI |
| August Record | 4-2 | 2-1 | 2-1 | MOST BASES ON BALLS ............................................................................. 12, 5/25 @ HAR |
| September Record | -- | -- | -- | MOST EXTRA-BASE HITS ALLOWED ..............................................................6, $7 / 17$ vs. BOW |
| Monday Record | 6-4 | 2-3 | 4-1 | INDIVIDUAL BATTING |
| Tuesday Record | 9-7 | 5-3 | 4-4 | MOST RUNS SCORED ...............................................3, 10x, last - Bryan Reynolds, $7 / 28 \mathrm{vs}$. BIN |
| Wednesday Record | 8-8 | 4-4 | 4-4 | MOST HITS ..................................................................4, 6x, last - Christian Kelley, $8 / 4$ vs. AKR |
| Thursday Record | 10-6 | 5-3 | 5-3 | MOST EXTRA-BASE HITS .......................................................3, 3x, last - Will Craig, 7/24 @ AKR |
| Friday Record | 9-12 | 5-5 | 4-7 | MOST DOUBLES...................................................................... 3, Ke'Bryan Hayes, 6/1 @ HFD |
| Saturday Record | 11-5 | 6-3 | 5-2 | MOST TRIPLES .................................................................. 1, 30x, last - Will Craig, 8/7 @ TRN |
| Sunday Record | 7-8 | 5-2 | 2-6 | MOST HOME RUNS ..................................................... 2 , 4x, last - Jordan George, 8/4 vs. AKR |
|  |  |  |  | MOST TOTAL BASES..............................................................................9, Will Craig, 7/24 @ AKR |
| 1 st Game of Series | 19-15 | 9-8 | 10-7 | MOST RBI................................................................ 5, $2 x$, last - Jordan George, 7/28 vs. BIN |
| Last Game of Series | 16-17 | 9-8 | 7-9 | MOST STOLEN BASES ................................................... 3, 4x, last - Cole Tucker, 7/20 @ REA (1) |
| Rubber Game of Series | 5-7 | 4-2 | 1-5 | MOST BASES ON BALLS ...............................................................4, Logan Hill, $7 / 2$ @ AKR** |
| Getaway Day | 6-9 | 1-0 | 5-9 | MOST STRIKEOUTS .....................................................4, 2x, last - Alfredo Reyes, 7/13 @ ERI (2) |
|  |  |  |  | LONGEST HITTING STREAK................................................. 11 games, Jason Martin, 5/8-5/20 |
|  |  |  |  | LONGEST ON-BASE STREAK............................................... 17 games, Jason Martin, 5/26-6/14 |
| VS. EASTERN LEAGUE OPPONENTS |  |  |  | LONGEST RBI STREAK.................................................................. 7 ( games, Will Craig, 5/13-5/20 |
|  |  |  |  |  |
|  | TOTAL | HOME | ROAD | INDIVIDUAL PITCHING |
| vs. Akron | 12-10 | 7-3 | 5-7 | MOST INNINGS PITCHED, STARTER ....................................... 8.2, Brandon Waddell, $5 / 8$ vs. BOW |
| vs. Binghamton | 6-1 | 3-1 | 3-0 | MOST INNINGS PITCHED, RELIEVER ........................................ 5.0, Dario Agrazal, 5/7 vs. BOW |
| vs. Bowie | 2-7 | 2-4 | 0-3 | MOST HITS ALLOWED, STARTER .................................................... 11, Pedro Vasquez, 5/23 @ BOW |
| vs. Erie | 9-7 | 3-3 | 6-4 | MOST HITS ALLOWED, RELIEVER ................................................6, Logan Sendelbach, 4/28@ HAR |
| vs. Harrisburg | 9-8 | 5-2 | 4-6 | MOST STRIKEOUTS, STARTER ....................................................... 10, Taylor Hearn, $6 / 14$ @ BIN |
| vs. Hartford | 2-3 | 1-1 | 1-2 | MOST STRIKEOUTS, RELIEVER .........................................6, 2x, last - Scooter Hightower, $7 / 5$ vs. TRN <br> MOST BASES ON BAIIS STARTER |
| vs. New Hampshire | 2-1 | 2-1 | -- | MOST BASES ON BALLS, RELIEVER. <br> 5, Jake Brentz, 4/16 @ AKR |
| vs. Portland | 2-2 | 2-2 | -- | MOST EARNED RUNS ALLOWED, STARTER............................... 7, 6x, last - Cam Vieaux, 7/31 @ HAR |
| vs. Reading | 6-4 | 2-1 | 4-3 | MOST EARNED RUNS ALLOWED, RELIEVER .......................5, 2x, last - Tate Scioneaux, 6/22 @ERI |
| vs. Richmond | 6-5 | 2-3 | 4-2 | MOST CONSECUTIVE SCORELESS IP........................................15.0, Sean Keselica, 4/29-6/16 |
| vs. Trenton | 4-2 | 3-2 | 1-0 |  |
| TOTALS | 60-50 | 32-23 | 28-27 |  |

## 2018 STREAKS/OFFENSIVE SUPERLATIVES

## 10+ GAME HITTING STREAKS

11 games, Jason Martin, 5/7-5/20
10 games, Jin-De Jhang, 5/31-6/23

## 15+ GAME ON-BASE STREAKS <br> 17 games, Jason Martin, 5/26-6/14

## MULTI-HOMER GAMES

Logan Hill (2 HR), 6/24@ ERI
Bryan Reynolds (2 HR), 7/20 @ REA (1) Jordan George ( 2 HR ), $8 / 4 \mathrm{vs}$. AKR

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

## WALK-OFF WINNERS

Stephen Alemais, RBI single (9th inning), $5 / 30$ vs. AKR Jin-De Jhang, RBI single ( 9 th inning), $5 / 31$ vs. AKR Tyler Gaffney, RBI single ( 9 th inning), $6 / 7$ vs. REA Logan Hill, RBl single (9th inning), $/ 8$ vs. TRN
Bryan Reynolds, three-run HR (9th inning), $7 / 26$ vs. BIN

## FIRST-INNING LEADOFF HOME RUNS

## 4+ HIT GAMES

Ke'Bryan Hayes (4-for-5, 3 2B), 6/1 @ HFD ralin Jackson (4-for-5, 22 B ), 6/14 @ BIN Stephen Alemais (4-for-5), 7/19 @ REA rid Craig, (4-for-4, HR, 2 2B), 7/24 @ AKR Jordan George (4-for-5), $7 / 28$ vs. BIN

## 4+ RBI GAMES

Jason Martin, 4 RBI, 5/13 @ REA
Will Craig, 4 RBI, $5 / 20$ vs. POR Ke'Bryan Hayes, 4 RBI, 5/26 @ HAR Wil Craig, 5 RBI, 6/12 @ BIN Bryan Reynolds, 4 RBI, 6/13 @ BIN Bralin Jackson, 4 RBI, $6 / 15$ vs. NH in-De Jhang, 4 RBI, $6 / 16$ vs. NH Will Craig, 4 RBI, 7/20 @ REA (1)
2018 STARTS BY POSITION

| Player | C | 1B | 2B | 3B | SS | LF | CF | RF | DH |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alemais |  | -- | 91 | -- | 6 | - | - | -- |  |
| Bormann | 2 | -- | -- | -- | -- | -- | -- | -- | - |
| Cervelli | -- | -- | -- | -- | -- | -- | -- | -- | 7 |
| Craig | -- | 94 | -- | -- | -- | -- | -- | -- | 7 |
| Escobar | -- | -- | -- | -- | -- | 3 | 3 | 20 | -- |
| Gaffney | -- | -- | -- | -- | -- | 3 | 1 | 17 | 1 |
| George | -- | 12 | -- | 10 | -- | 13 | -- | 6 | 27 |
| Harrison | -- | -- | 2 |  | -- | -- | -- | -- | 1 |
| Hayes | -- | -- | -- | 94 | -- | - | -- | $-$ | -- |
| Hill | -- | -- | -- | -- | -- | 43 | 14 | ${ }_{3}^{21}$ | 16 |
| Jackson Jhang | -16 | -- | -- | -- | -- | -- | --1 | $\begin{aligned} & 39 \\ & -- \end{aligned}$ | 1 |
| Kelley | 75 | -- | -- | -- | -- | -- | -- | -- | -- |
| Krause | -- | -- | -- | -- | -- | -- | -- | 1 | -- |
| Martin | -- | -- | -- | -- | -- | 6 | 62 | -- | , |
| Mathisen | -7 | 4 | 3 | 1 | -- | -- | -- | -- | 1 |
| Pabst | 7 | -- |  | -- | -- | -- | -- | -- | -- |
| Ratledge | -- | -- | 7 | 4 | -- | -- | 7 | 3 | -- |
| A. Reyes | -- | -- | 4 | 1 | -- | -- | 7 | 3 | -- |
| P. Reyes Reynolds | -- | -- | ${ }^{-}$ | -- | -- | $\stackrel{-}{4}$ | 16 | 3 | -- |
| Reynolds Tucker | -- | -- | -- | -- | 104 | -- | -- | -- | 2 |
| Williams | 10 | -- | -- | -- | - | -- | -- | -- |  |



| ERRORLESS STREAKS |  |  |
| :--- | :---: | :---: | :---: |
| Player |  |  |

OUTFIELD ASSISTS
15

| Player | Total | Last Assist |
| :--- | :--- | :--- |
| Logan Hill | 3 | $7 / 28 \mathrm{vs}$. BIN |
| Bralin Jackson | 5 | $6 / 27 \mathrm{vs}$. HAR |
| Alfredo Reyes | 1 | $7 / 8 \mathrm{vs}$. TRN |
| Bryan Reynolds | 6 | $8 / 4 \mathrm{vs}$. AKR |

## THE LAST TIME.

Altoona scored 10 or more runs (game)
Altoona scored 10 or more runs (inning) $\qquad$ 0,7/28/18 vs. Binghamton
Altoona scored 10 or more runs (inning 10, 8/7/10 at Harrisburg
Opponent scored 10 or more runs (game) $\qquad$ 8, $7 / 21 / 15$ vs. Erie (G1)**

Opponent scored 10 or more runs (inning)
Opponent scored 15 or more runs (game). $\qquad$ $11,7 / 31 / 18$ at Harrisburg

Altoona collected $20+$ hits in a game.
$15,6 / 3 / 14$ vs. Binghamton

Opponent collected $20+$ hits in a game.................................................22, 5/26/13 vs. Richmond
Altoona hits an inside-the-park HR................................................Will Craig, $4 / 10 / 18$ vs. Harrisburg
Altoona hits a walk-off HR.......................Bryan Reynolds, 3 -run home run, $7 / 26 / 18$ vs. Binghamton Altoona hits a pinch-hit HR $\qquad$ .Jonathan Schwind, 8/9/17 vs. Reading Altoona hits a grand slam $\qquad$ Bryan Reynolds, $6 / 13 / 18$ at Binghamton Altoona hits back-to-back HRs.............................. Bryan Reynolds/Will Craig, $7 / 20 / 18$ at Reading Altoona hits leadoff $H R$ to start game.
$\qquad$ Bryan Reynolds/Will Craig, $7 / 20 / 18$ af Reading Altoona pitcher hits a HR $\qquad$ ... Kevin Newman, 6/28/17 at Bowie
Alex McRae, 4/30/17 vs. Harrisburg

Opponent hits an inside-the-park HR . $\qquad$ Nick Noonan, 5/3/10 at Richmond Opponent hits a walk-off HR $\qquad$ Rashad Crawford, 8/6/17 at Trenton Opponent hits a pinch-hit HR $\qquad$ Art Charles, $6 / 11 / 15$ at Reading
Opponent hits a grand slam. $\qquad$
$\qquad$ Forrest Wall...................Daz Cameron, $6 / 24 / 18$ at Erie Opponent hits back-to-back HRs. Rs........... Opponent hits leadoff HR to start game

Altoona batter hits for the cycle. $\qquad$ 4/9/13, Andrew Lambo at Akron Altoona batter records $5+$ hits in a game. $\qquad$ 5, 15x, last - Wyatt Mathisen, $8 / 3 / 17$ vs. Erie 5, Jordan George, $7 / 28 / 18$ at Binghamton

Opponent batter hits for the cycle. $\qquad$ . Lou Montanez, $8 / 1 / 08$ vs. Bowie Opponent batter records $5+$ hits in a game .. $\qquad$ .Juan Perez, $4 / 20 / 12$ vs. Richmond Opponent batter has $5+$ RBI in a game. $\qquad$ 5, Drew Ward, 7/31/18 at Harrisburg

Altoona threw a no-hitter (9 IP) (one pitcher). $\qquad$
Altoona threw a no-hitter (9 IP) (combined).. $\qquad$ Altoona threw a no-hitter (7 IP) (combined)............................................................................... N/A

Opponent threw a no-hitter (9 IP) $\qquad$
$\qquad$ Giovanni Soto, $7 / 15 / 12$ at Akron Opponent threw a no hitter (9 IP) (combined)

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) $\qquad$ Taylor Hearn, $6 / 26 / 18$ (1) vs. Harrisburg
...........6/25-6/26/18 (2) vs. Harrisburg Altoona threw back-to-back shutouts (team) $\qquad$ Drew VerHagen 7/6/13 vs. Erie
Opponent threw a complete-game shutout (9 IP) $\qquad$ Drew VerHagen, $7 / 6 / 13$ vs. Erie Opponent threw a complete-game shutout (7 IP). $\qquad$ /30-5/31/2014 vs. New Hampshire

Altoona wins in last at bat..............Bryan Reynolds, walk-off three-run $\mathrm{HR}, 7 / 26 / 18$ vs. Binghamton Opponent wins in last at bat....................Daniel Johnson, walk-off single (9th), 8/2/18 at Harrisburg

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

## Opponent pitcher strikes out:

10.....................................................................................................Michael King, 7/6/18 vs. Trenton 11........................................................................................................ Beau Burrows, 6/24/18 at Erie 12+

12, Bryan Evans, $6 / 3 / 15$ vs. New Britain
Altoona turns a triple play....................................Chase d'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 | Bryan Hickerson |
| :--- | :--- |
| Manager (2nd Season) | Pitching Coach |

Career Record: 414-385
w/ ALT: 134-116
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. the majors. 2018 At
Keoni De Renne
Hitting Coach
1 st season
6th overall

Hickerson returns to the Altoona staff after overseeing strong group of Curv pitchers in 2017 for his first year in the Pirates organization. He spent the previous 18 years workin 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 days, Hickerson served as
a pitching coach in the Gi ants organization in 1997 ants orga
\& 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 professiona

## Joe Schlesinger

 Strength Coach2nd season
6th overall
Schlesinger returns to the Curve for his second season, after making stops at Jamestown, West Virginia and Bradenton within the Pittsburgh system. Prior to joining the Pirates, he served as the strength and conditioning graduate assistant at Duquesne University from 2012-2014 Schlesinger graduated from Toledo with a degree in exercise science in 2011 and completed his master's degree of science in sports leadership at Duquesne in 2014.
$\qquad$ drafted in the 23rd round in 1996 by the Florida Marlins and played 15 total professional seasons.

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-1 st |  | Sean Keselica (1-0) | Agenis Angula (0-1) | Geoff Hartlieb (1) | 2:29 | 41 | 5,024 |
| 4/6 | Akron | L, 7-6 | 1-1 | T-2nd | -1.0 | Leandro Linares (1-0) | Tate Scioneaux (0-1) |  | 3:05 | 57 | 2,592 |
| 4/7 | Akron | W, 5-1 | 2-1 | T-2nd | -1.0 | Bret Helton (1-0) | Michael Peoples (0-1) |  | 2:26 | 35 | 3,331 |
| 4/8 | Akron | W, 4-0 | 3-1 | T-1 st |  | Mitch Keller (1-0) | Sean Brady (0-1) |  | 2:25 | 34 | 2,784 |
| 4/9 | Harrisburg |  | -- PPD: INCLEMENT WEA |  |  | - RESCHEDULED TO JUNE 26 -Logan Sendelbach (1-0) Kaleb Fleck |  |  |  |  |  |
| 4/10 | Harrisburg | W, 4-3 | 4-1 | 1 st | +0.5 |  |  | 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 | 1 st | +0.5 | Dario Agrazal (1-0) | Spencer Turnbull (0-1) |  | 2:45 | 51 | 4,105 |
| 4/14 | at Erie | W, 5-4 (11) | -- PPD: RAIN - RESCHEDULED |  |  | Geoff Hartieb (1-0) | Mark Ecker (0-2) | -- | 3:13 | 37 | 1,182 |
| 4/15 | at Erie |  |  |  |  | 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) | LoganSendelbach(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: RAIN - RESCHEDULED |  |  | TO MAY 4 -- |  |  |  |  |  |
| 4/25 | Erie | L, 9-6 (10) | 9-8 | 3rd | -2.0 | Mark Ecker (1-2) | Bret Helton (1-2) | John Schreiber (3) | 3:02 | 49 | 4,068 |
| 4/27 | at Harrisburg | L, 2-1 | 9-9 | T-3rd | -2.0 | Logan Darnell (2-0) | 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) | Jake McCasland (0-1) |  | 2:45 | 80 | 5,307 |
| 5/2 | at Richmond | W, 3-2 (10) | 13-10 | T-1st | -- | Geoff Hartlieb (4-0) | Caleb Simpson (1-1) |  | 2:44 | 75 | 7,109 |
| 5/3 | Erie | W, 5-2 | 14-10 | T-st |  | Mitch Keller (3-1) | Kyle Funkhouser (0-3) | Jesus Liranzao (2) | 2:12 | 86 | 3,024 |
| 5/4 (1) | Erie | L6-1 | 14-11 | 2nd | -0.5 | Tyler Alexander (3-0) | Taylor Hearn (0-3) | Kurt Spomer (1) | 2:03 | 80 |  |
| 5/4 (2) | Erie | W, 5-2 | 15-11 | 2nd | -0.5 | Logan Sendelbach (2-2) | Kyle Dowdy (2-2) | Tate Scioneaux (2) | 2:13 (:43) | 79 |  |
| 5/5 | Erie | L, 2-0 | 15-12 | T-2nd | -1.5 | Beau Burrows (3-2) | J.T. Brubaker (2-2) | John Schreiber (4) | 2:00 | 69 | 4,228 |
| 5/6 | Erie |  | -- PPD: RAIN - RESCHEDULED |  |  | TO AUGUST 11 -- |  |  |  |  |  |
| 5/7 | Bowie | L, 2-0 | 15-13 | 3rd | -3.0 | Jayson Aquino (1-0) | Joe Musgrove (0-1) | ) Luis Gonzalez | 1:51 | 68 | 2,666 |
| 5/8 | Bowie | W, 2-1 | 16-13 | 2nd | -3.0 | Brandon Waddell (1-0) | Lucas Long (0-3) | Geoff Hartlieb (3) | 1:59 | 70 | 3,011 |
| 5/9 | Bowie | L, 8-2 | 16-14 | 3rd | -3.0 | Hunter Harvey (1-1) | Mitch Keller (3-2) | Michael Kelly (1) | 2:35 | 64 | 7,577 |
| 5/10 | at Reading | W, 5-4 | 17-14 | 3rd | -2.0 | Taylor Hearn (1-3) | Frankly Kilome (1-1) | ) Jesus Liranzo (3) | 2:38 (:37) | 73 | 3,490 |
| 5/11 | at Reading | L, 9-8 | 17-15 | 3rd | -2.0 | Alexis Rivero (1-0) | Geoff Harlieb (4-1) | ) Edgar Garcia (2) | 2:44 | 69 | 7,014 |
| 5/12 | at Reading |  | -- PPD: RAIN - RESCHEDULED TO JULY 20 -- |  |  |  |  |  |  |  |  |
| 5/13 | at Reading | W, 7-1 | 18-15 | T-2nd | -1.5 | Dario Agrazal (3-0) | Harold Arauz (3-1) |  | 2:33 (:17) | 54 | 4,479 |
| 5/14 | Richmond | L, 7-3 | 18-16 | 3rd | -1.5 | Cory Taylor (5-1) | Nick Kingham (0-1) |  | 2:49 (:46) | 70 | 3,381 |
| 5/15 | Richmond | W, 5-1 |  |  |  |  | Shaun Anderson (4-2) |  | 2:22 | 76 | 2,742 |
| 5/16 | Richmond |  |  |  |  |  |  |  |  |  |  |
| 5/17 | Portland | L, 12-9 (10) | 19-17 | 3rd | -1.0 | Trevor Kelley (1-2) | Geoff Hartlieb (4-2) |  | 3:29 | 75 | 3,862 |
| 5/18 | Portland | L, 8-4 | 19-18 | 3rd | -2.0 | Teddy Stankiewicz (3-4) | Dario Agrazal (3-1) |  | 2:40 | 66 | 3,678 |
| 5/19 | Portland | W, 6-3 | 20-18 | 3rd | -2.0 | Brandon Wadall (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 (1:09) | 69 | 2,143 |
| 5/23 | at Bowie | L, 9-3 | 21-20 | 3rd | -3.5 | Jayson Aquino (2-2) | Pedro Vasquez (0-1) |  | 2:48 | 80 | 2,379 |
| 5/24 | at Bowie | L, 5-2 | 21-21 | 3rd | -4.5 | Lucas Long (1-5) | Dario Agrazal (3-2) |  | 2:18 | 72 | 8,226 |
| 5/25 | at Harrisburg | L, 14-2 | 21-22 | T-3rd | -5.5 | Brady Dragmire (4-2) | Brandon Waddell ( $2-1$ ) |  | 2:40 | 84 | 4,456 |
| 5/26 | at Harrisburg | W, 10-6 | 22-22 | 3rd | -4.5 | Bret Helton (2-2) | Derek Self (1-1) |  | 2:45 | 93 | 5,091 |
| 5/27 | at Harrisburg | L, 7-2 | 22-23 | T-3rd | -5.5 | Kyle McGowin (2-0) | Taylor Hearn (1-4) |  | 2:48 | 71 | 4,090 |
| 5/28 | at Harrisburg | W, 4-2 | 23-23 | 3rd | -4.5 | Austin Coley (1-0) | Luis Reyes (4-5) | Geoff Hartlieb (4) | 2:14 | 66 | 3,486 |
| 5/29 | Akron | L, 3-0 | 23-24 | T-3rd | -5.5 | Zach Plesac (2-0) | Pedro Vasquez (0-2) | Argenis Angulo (4) | 2:27 | 88 | 2,952 |
| 5/30 | Akron | W, 4-3 | 24-24 | T-3rd | -4.5 | Bret Helton (3-2) | Henry Martinez (0-1) |  | 2:32 | 75 | 2,712 |
| 5/31 | Akron | W, 4-3 | 25-24 | T-3rd | -3.5 | Geoff Hartlieb (5-2) | Mitch Brown (1-3) |  | 2:27 | 72 | 4,921 |
| $6 / 1$ | at Harfford | W, 4-3 | 26-24 | T-3rd | -2.5 | Tate Scioneaux (1-1) | Mitch Horacek (0-3) | MontanaDuRapau(1) | 12:50 | 80 | 6,850 |
| $6 / 2$ | at Hartford | L, 11-1 | 26-25 | T-3rd | -3.5 | Peter Lambert (4-2) | Logan Sendelbach (2-2) | - | 2:36 | 81 | 6,850 |
| 6/3 | at Hartford | L, 8-5 | 26-26 | T-3rd | -3.5 | Chris Jensen (1-2) | Pedro Vasquez (0-3) | Matt Pierpont (15) | 3:15 | 69 | 6,850 |
| 6/5 | Reading | L, 4-2 | 26-27 | $4{ }^{\text {th }}$ | -4.5 | Tyler Gilbert (4-1) | Montana DuRapau(0-1) |  | 2:42 (:17) | 62 | 3,602 |
| 6/6 | Reading | W, 4-0 | 27-27 | T-3rd | -3.5 | Mitch Keller (6-2) | Elniery Garcia (0-5) | Geoff Hartlieb (5) | 2:33 | 63 | 2,678 |
| 6/7 | Reading | W, 1-0 | 28-27 | 3rd | -3.5 | Sean Keselica (2-0) | Edgar Garcia (5-2) |  | 2:37 | 76 | 5,026 |
| 6/8 | Harford | W, 4-3 | 29-27 | 3rd | -3.5 | Cam Vieaux (1-0) | Jesus Tinoco (4-5) | Tate Scioneaux (3) | 2:13 | 79 | 4,512 |
| 6/9 | Harford | L, 6-1 | 29-28 | 3rd | -3.5 | Peter Lambert (5-2) | Pedro Vasquez (0-4) | Logan Cozart (2) | 2:26 | 79 | 5,032 |
| 6/10 | Harford |  | -- CANCELED: RAIN -- |  |  |  |  |  |  |  |  |
| 6/12 | at Binghamton | W, 12-3 | 30-28 | T-3rd | -3.0 | Eduardo Vera (1-0) | Joseph Shaw (1-4) |  | 2:17 | 77 | 2,783 |
| 6/13 | at Binghamton | W, 7-2 | 31-28 | T-3rd | -3.0 | Mitch Keller (7-2) | Scott Copeland (4-1) |  | 2:19 | 77 | 2,844 |
| 6/14 | at Binghamton | W, 9-2 | 32-28 | T-2nd | -2.0 | Taylor Hearn (2-4) | Marcos Molina (1-7) | - | 2:29 | 70 | 4,414 |
| 6/15 | New Hampshire | W, 10-1 | 33-28 | T-2nd | -2.0 | Cam Vieaux (1-0) | Josh DeGraaf (1-4) |  | 2:49 | 73 | 7,211 |
| 6/16 | New Hampshire | W, 9-5 | 34-28 | 2nd | -2.0 | Pedro Vasquez (1-4) | Justin Dillon (1-2) |  | 2:30 | 83 | 5,349 |
| 6/17 | New Hampshire | L, 9-1 | -- PPD: RAIN - RESCHEDULED TO JUNE $20-$-- |  |  |  | Eduardo Vera (1-1) |  | 2:43 | 87 | 6,270 |
| 6/19 | at Richmond |  |  |  |  |  |  |  |  |  |  |
| $6 / 20$ (1) | ) at Richmond | W, 5-1 | 35-29 | 2nd | -2.0 | Mitch Keller (8-2) | Shaun Anderson (5-4) |  | 2:04 | 81 |  |
| $6 / 20$ (2) | at Richmond | L, 5-1 | 35-30 | 3rd | -2.0 | Jake McCasland (2-1) | Sean Keselica (2-1) | -- | 2:07 | 77 | 3,633 |
| 6/21 | at Richmond | L, 2-1 (5) | 35-31 | 3rd | -3.0 | Jordan Johnson (6-6) | Taylor Hearn (2-5) | -- | 2:00 (:33) | 85 | 6,117 |
| $6 / 22$ | at Erie | L, 9-3 | 35-32 | 3 3rd | -4.0 | Joe Navilhon (2-1) | Cam Vieaux (2-1) |  | 2:37 (1:14) | 66 | 2,135 |
| $6 / 23$ (1) | at Erie | W, 5-3 | 36-32-- PPD: RAIN - RESCHEDULED PedroTO JULY 13 --- |  |  |  | Kyle Funkhouser (3-4) | Geoff Hartlieb (6) | 3:01 (2:38) | 76 | 2,262 |
| $6 / 23$ (2) | at Erie |  |  |  |  |  |  |  |  |  |  |
| 6/24 | at Erie | L, 9-4 | 36-33 | T-3rd | -3.0 | Beau Burrows (6-5) | Eduardo Vera (1-2) |  | 2:40 | 69 | 2,302 |
| 6/25 | Harrisburg | W, 4-0 | 37-33 | 3 rd | -3.0 | Mitch Keller (9-2) | Logan Darnell (3-4) | -- | 2:15 | 76 | 4,016 |
| 6/26 (1) | Harrisburg | W, 1-0 | 38-33 | 2nd | -2.5 | Taylor Hearn (3-5) | Jaron Long (1-6) | M | 1:38 | 78 |  |
| $6 / 26$ (2) | Harrisburg | W, 1-0 | 39-33 | 2nd | -1.5 | Yeudy Garcia (1-2) | Austen Williams (2-2) | MontanaDuRapau(2) | 1:55 | 74 | 4,717 |
| 6/27 | Harrisburg | W, 7-2 | 40-33 | 2nd | -1.5 | Cam Vieaux (3-1) | Kyle McGowin (4-2) |  | 2:25 | 73 | 3,804 |
| 6/28 | Harrisburg | L, 3-2 (10) | 40-34 | 2nd | -2.5 | Roman Mendez (4-2) | Sean Keselica (2-2) | Dakota Bacus (1) | 2:44 | 80 | 5,012 |
| $6 / 29$ $6 / 30$ | at Akron | L, 4-3 | 40-35 | 2nd | -3.5 | Jordan Milbrath (1-3) | Yeudy Garcia (1-3) | Kieran Lovegrove (1) | 2:57 | 90 | 7.042 |
| 6/30 | at Akron | W, 7-5 (10) | 41-35 | 2nd | -2.5 | Geoff Hartlieb (6-2) | Mitch Brown (1-4) | Logan Ratledge (1) | 3:39 | 91 | 8,089 |
| $7 / 1$ $7 / 2$ | at Akron | L, 6-5 | 41-36 | 2nd | -3.5 | Henry Martinez (1-1) | Bret Helton (3-3) |  | 2:50 | 90 | 3,344 |
| 7/2 | at Akron | W, 6-3 | 42-36 | 2nd | -2.5 | Cam Vieaux (4-1) | Sean Brady (5-4) | Matt Eckelman (1) | 2:45 | 76 | 2,886 |
| 7/3 | at Akron | L, 3-0 | 42-37 | 2nd | -3.5 | Triston McKenzie (3-2) | Pedro Vasquez (2-5) | Henry Martinez (8) | 2:25 (:33) | 77 | 6,984 |
| 7/4 | Trenton | L, 8-3 | 42-38 | 2nd | -4.5 | Ryan Bollinger (4-3) | Eduardo Vera (1-3) |  | 3:03 | 76 | 8,573 |
| $7 / 5$ | Trenton | L, 8-2 | 42-39 | 3rd | -5.5 | Dillon Tate (5-2) | Bret Helton (3-4) |  | 2:54 | 78 | 3,680 |
| 7/6 | Trenton | W, 3-1 | 43-39 | 3rd | -5.5 | Geoff Hartlieb (7-2) | Michael King (2-2) | Matt Eckelman (2) | 2:21 | 80 | 6,046 |
| 7/7 | Trenton | W, 6-4 | 44-39 | 2nd | -4.5 | Cam Vieaux (5-1) | Trevor Stephan (2-5) | Yeudy Garcia (3) | 2:16 | 76 | 5,649 |
| 7/8 | Trenton | W, 3-2 | 45-39 | 2nd | -3.5 | Geoff Hartlieb (8-2) | Brody Koerner (1-1) |  | 2:20 | 77 | 4,603 |
| 7/12 | at Erie | W, 10-2 | 46-39 | 2nd | -3.5 | Eduardo Vera (2-3) | Liarvis Breto (2-2) |  | 2:54 | 80 | 3,980 |
| 7/13 (1) | at Erie | L, 8-7 (11) | 46-40 | 2nd | -4.0 | Caleb Thielbar (2-0) | Yeudy Garcia (1-4) |  | 3:33 | 83 |  |
| $7 / 13$ (2) | at Erie | W, 5-1 | 47-40 | 2nd | -4.0 | Bret Helton (4-4) | Alfred Gutierrez (0-1) |  | 2:18 | 81 | 4,541 |
| 7/14 | at Erie | W, 4-2 | 48-40 | 2nd | -4.0 | Tate Scioneaux (2-1) | Kyle Dowdy (2-3) | Matt Eckelman (3) | 2:46 | 83 | 5,109 |
| 7/15 | ${ }^{\text {at Erie }}$ | L, 7-1 | 48-41 | 2nd | -5.0 | Beau Burrows (7-6) | Pedro Vasquez (2-6) |  | 2:30 | 84 | 2,338 |
| 7/16 | Bowie | L, 5-2 | 48-42 | 2nd | -5.0 | Tanner Chleborad (5-0) | Sean Keselica (2-3) | Branden Kline (8) | 2:34 | 87 | 3,460 |
| 7/17 | Bowie | L, 7-5 (10) | 48-43 | T-2nd | -5.0 | Branden Kline (4-2) | Bret Helton (4-5) | Tanner Chleborad (4) | 2:50 | 82 | 5,811 |
| 7/18 | Bowie | W, 5-3 | 49-43 | 2nd | -5.0 | Luis Escobar (1-0) | Christian Binford (1-4) | Tate Scioneaux (4) | 11:58 | 69 | 4,440 |
| 7/19 | at Reading | W, 8-2 | 50-43 | 2nd | -5.0 | Cam Vieaux (6-1) | Harold Arauz (7-5) |  | 3:03 | 80 | 6,308 |
| $7 / 20$ (1) | ) at Reading | W, 10-8 | 51-43 | 2nd | -4.5 | Bret Helton (5-5) | Luis Garcia (0-1) | Tate Scioneaux (5) | 2:16 | 82 |  |
| $7 / 20$ (2) | at Reading | L, 7-4 | 51-44 | 2nd | -5.0 | Ranfi Casimio (4-2) | S. Hightower (0-1) | -- | 2:04 | 77 | 6,448 |
| 7/21 | at Reading |  | -- PPD: RAIN - RESCHUEDULED TO JULY 22 -- |  |  |  |  |  |  |  |  |
| 7/22 | at Reading | L, 6-5 (8) | $51-45 \quad 2 \text { nd } \quad-7.0$ <br> -- CANCELED: RAIN - |  |  | Jeff Singer (1-2) | Matt Eckelman (0-1) |  | 2:30 (2:40) | 77 | 5,328 |
| 7/22 | at Reading |  |  |  |  |  |  |  |  |  |  |
| 7/23 | at Akron | W, 7-1 | 52-45 | 2nd | -6.0 | Eduardo Vera (3-3) | Aaron Civale (5-3) | -- | 2:47 (2:52) | 72 | 3,069 |
| 7/24 | at Akron | W, 10-2 | 53-45 | 2nd | -5.0 | Luis Escobar (2-0) | Sean Brady (5-6) | -- | 3:17 (:30) | 83 | 3,865 |
| 7/25 | at Akron | L, 5-1 | 53-46 | 2nd | -6.0 | Tristan McKenzie (5-2) | Cam Vieaux (6-2) | -- | 2:38 | 80 | 7,778 |
| 7/26 | Binghamton | W, 8-7 | 54-46 | 2nd | -5.5 | Yeudy Garcia (2-4) | Ryder Ryan (1-1) | -- | 2:47 | 84 | 6,569 |
| 7/27 | Binghamton | L, 5-0 | 54-57 | 2nd | -6.5 | Mickey Jannis (7-5) | Taylor Hearn (3-6) | -- | 2:38 | 76 | 6,577 |
| $7 / 28$ $7 / 29$ | Binghamton Binghamton | W, 10-2 $\mathrm{W}, 4-3$ | 55-47 $56-47$ | 2nd 2nd | -6.0 | Eduardo Vera (4-3) | Justin Dunn (4-3) | Tate Scioneaux (6) | 2:42 | 78 77 | 7,685 5,097 |


| DATE | OPPONENT | TIME/RESULT | REC | PLACE | G (+/-) | WINNER | LOSER | SAVE | TIME | GT TEMP | ATT. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7/31 | at Harrisburg | L, 11-3 | 56-48 | 2nd | -7.0 | Sterling Sharp (3-1) | Cam Vieaux (6-3) | -- | 2:49 | 78 | 3,171 |
| 8/1 | at Harrisburg | W, 1-0 (8) | 57-48 | 2nd | -6.0 | Austin Coley (2-0) | Wirkin Estevez (1-4) | Geoff Hartlieb (7) | 1:59 (:45) | 84 | 2,879 |
| 8/2 | at Harrisburg | L, 4-3 | 57-49 | 2nd | -6.0 | Jordan Mills (1-1) | Tate Scioneaux (2-2) |  | 2:24 (:10) | 78 | 2,849 |
| 8/3 | Akron | W, 6-4 | 58-49 | 2nd | -5.0 | Eduardo Vera (5-3) | Kyle Dowdy (3-5) | Matt Eckelman (4) | 2:34 | 75 | 5,015 |
| 8/4 | Akron | L, 9-8 | 58-50 | 2nd | -6.0 | Dominic DeMasi (8-2) | Bret Helton (5-6) | Rob Kaminsky (1) | 3:15 | 85 | 6,087 |
| 8/5 | Akron | W, 4-1 | 59-50 | 2nd | -5.0 | Cam Vieaux (7-3) | Triston McKenzie (6-3) | Matt Eckelman (5) | 2:32 | 88 | 5,092 |
| 8/7 | at Trenton | W, 5-1 | 60-50 | 2nd | -4.0 | Logan Sendelbach (4-2) | Adonis Rosa (0-1) | -- | 2:54 (:56) | 84 | 6,173 |
| 8/8 | at Trenton | Noon |  |  |  |  |  |  |  |  |  |
| 8/9 | at Trenton | 7 p.m. |  |  |  |  |  |  |  |  |  |
| 8/10 | Erie | 7 p.m. |  |  |  |  |  |  |  |  |  |
| 8/11 (1) | Erie | 4:30 p.m. |  |  |  |  |  |  |  |  |  |
| 8/11 (2) | Erie | Game 2 |  |  |  |  |  |  |  |  |  |
| 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 (1) | Richmond | 4 p.m. |  |  |  |  |  |  |  |  |  |
| 8/25 (2) | Richmond | Game 2 |  |  |  |  |  |  |  |  |  |
| 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. |  |  |  |  |  |  |  |  |  |

$\frac{\text { April }}{\text { April } 5}$ Pittsburgh Pirates announce 25-man Altoona Curve roster
Pittsburgh Pirates announce 25-man Altoona Curve
RHP Jesus Liranzo assigned to Double-A Altoona
RHP Josus Liranzo OF Bryan Reynolds placed on the 7-day disabe故 OF Jason Martin assigned to Double-A Altoona from sho
RHP Jesus Liranzo reinstated from 7-day disabled list
RHP Sam Street assigned to short-season West Virginia from Double-A Altoona
April $20 \quad$ INF/OF Pablo Reyes promoted to Triple-A Indianapolis OF Kevin Krause released
OF/1B Jordan George assigned to Double-A Altoona from short-season West Virginia Black Bears
OF Bralin Jackson assigned to Double-A Altoona from short-season West Virginia Black Bears
$\begin{array}{ll}\text { May } \\ \text { May } 5 & \text { LHP Sean Keselica assigned to short-season West Virginia from Double-A Altoona }\end{array}$ RHP Pedro Vasquez assigned from short-season West Virginia Black Bears to RHP Pedro Vasque
Double-A Altoona
Double-A Altoona RHP Ji R Musgrove Altoona INF Wyatt Mathisen pronab Assignment ransferred to Doubla Altoona INF Logan Ratlege promoted to Double-A Altoona from short-season West Virginia RHP J.T. Brubaker promoted to Triple-A Indianapolis from Double-A Altoona RHP Nick Kingham assigned to Double-A Altoona from Triple-A Indianapolis RHP Joe Musgrove MLB rehab assignment transferred to Triple-A Indianapolis C Jackson Williams assigned to short-season West Virginia Black Bears from Double-A Altoona
C Jin-De Jhang assigned to Double-A Altoona from rookie Bristol Pirates NF Josh Harrison begins MLB rehab assignment with Double-A Altoona RHP Nick Kingham recalled by Pittsburgh Pirates from Double-A Altoona LHP Sean Keselica assigned to Double-A Altoona from short-season West Virginia Black Bears
INF Josh Harrison ends MLB Rehab Assignment, activated by Pittsburgh RHP Jesus Liranzo promoted to Triple-A Indianapolis from Double-A Altoona May 23 May 25 May 29 RHP J.T. Brubaker assigned to Double-A Altoona from Triple-A Indianapolis RHP Dario Agrazal placed on the 7 -day disabled list (right shoulder sprain) retro to $5 / 26$ OF Bryan Re
May 30 LHP Brandon Waddell promoted to Triple-A Indianapolis from Double-A Altoona RHP Eduardo Vera promoted to Double-A Altoona from A-Adv. Bradenton Marauders
June
OF Elvis Escobar placed on the 7-day disabled list (right ankle sprain) RHP Montana DuRapau assigned to Double-A Altoona from Triple-A Indianapolis INF Mitchell Tolman reinstated from the suspended list INF Mitchell Tolman assigned to A-Adv. Bradenton from Double-A Altoona

RHP Austin Coley placed on the 7-day disabled list (right shoulder sprain) retro to 5/31
OF Tyler Gaffney assigned to Double-A Altoona from A-Adv. Bradenton RHP Cam Vieaux assigned to Double-A Altoona from A-Adv. Bradenton LHP Jake Brentz assigned to A-Adv. Bradenton from Double-A Altoona LHP Enny Romero MLB Rehab Assignment transferred to Double-A Altoona LLP Enny Romero MLB Rehab Assignment transferred to Triple-A Indianapolis C Jin-De Jhang placed on 7-day concussion disabled list
C John Bormann assigned to Double-A Altoona from Single-A West Virginia RHP Mitch Keller promoted to Triple-A Indianapolis from Double-A Altoona OF Jason Martin promoted to Triple-A Indianapolis from Double-A Altoona OF Elvis Escobar reinstated from the 7-day disabled list
OF Elvis Escobar assigned to Single-A West Virginia, position changed to LHP INF Alfredo Reyes assigned to Double-A Altoona from A-Adv. Bradenton RHP Matt Eckelman assigned to Double-A Altoona from A-Adv. Bradenton
RHP Montana DuRapau promoted to Triple-A Indianapolis from Double-A Altoona RHP Scooter Hightower assigned to Double-A Altoona from A-Adv. Bradenton C Francisco Cervelli begins MLB Rehab Assignment with Double-A Altoona C John Bormann placed on the 7-day disabled list (left calf strain) C Jin-De Jhang reinstated from the 7-day disabled list
C Jin-De Jhang placed on the 7-day disabled list (concussion) by Pittsburgh C Jin-De Jhang placed on the 7-day disabled list (concussion)
C John Bormann reinstated from the 7-day disabled list, assigned to A-Adv. Bradenton C Arden Pabst assigned to Double-A Altoona from A-Adv. Bradenton RHP Austin Coley reinstated from the 7-day disabled list RHP Austin Coley reinstated from the 7-day disabled lis
INF Ke'Bryan Hayes reinstated from the temporarily inactive list (Futures Game)
INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona
RHP Pedro Vasquez placed on the 7-day disabled list (right forearm strain) RHP Luis Escobar assigned to Double-A Altoona from A-Adv. Bradenton OF Bralin Jackson placed on the 7-day disabled list (left calf strain)
INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis RHP Dario Agrazal reinstated from the 7-day disabled list, assigned to A-Adv. Bradenton RHP Nick Burdi MLB Rehab Assignment transferred to Double-A Altoona LHP Taylor Hearn traded to the Texas Rangers with PTBNL for RHP Keone Kela
OF Bralin Jackson reinstated from the 7-day disabled list
RHP Pedro Vasquez reinstated from the 7 -day disabled list
RHP Austin Coley placed on the 7-day disabled list (right shouler strain) RHP Pedro Vasquez assigned to A-Adv. Bradenton from Double-A Altoona RHP Dario Agrazal option transferred to Double-A Altoona from A-Adv. Bradento RHP James Marvel assigned to Double-A Altoona from A-Adv. Bradenton OF Bralin Jackson placed on the 7-day disabled list (left quad strain), retro to $8 / 5$
C Jin-De Jhang reinstated from the 7-day disabled list

UNIVERSITY ORTHOPEDICS INJURY REPORT


