



2021 GAME NOTES



1000 PARK AVENUE, ALTOONA, PA 16602
EASTERN LEAGUE CHAMPIONS
2010, 2017

814.283.3180
DIVISION CHAMPIONS
2004, 2010, 2017, 2018

ALTOONACURVEBASEBALL
ALTOONACURVE
PLAYOFF APPEARANCES
2003, 2004, 2005, 2006, 2010,
2015, 2016, 2017, 2018

@ALTOONACURVE
ALTOONA_CURVE
PLAYERS TO MLB
175

FINAL 2021 ALTOONA CURVE GAME NOTES

2021 SEASON NOTES

UNDER .500: Altoona dropped 23-of-their-final-35 games to finish their second consecutive season under .500 with a 58-59 record. The Curve completed the 2019 season at 69-71 after reaching the postseason in four straight seasons.

POSTSEASON PROMOTIONS: After Altoona's season wrapped up on Sunday, September 19 at Bowie; eight players were promoted to Triple-A Indianapolis to take part in the Triple-A Stretch Run. INF **Rodolfo Castro**, INF **Oneil Cruz**, INF **Mason Martin**, OF **Cal Mitchell**, OF **Canaan Smith-Njigba**, RHP **Oswaldo Bido**, RHP **Roansy Contreras** and RHP **Yerry De Los Santos** each earned their first Triple-A call-ups after spending the entire 2021 season in Altoona.

HEY NOW, YOU'RE AN ALL-STAR: Following the minor league season, INF **Oneil Cruz** and 1B **Mason Martin** were both named to the Double-A Northeast League Post-Season All-Star team. It marked the ninth time in franchise history that the Curve had two players named to the team and first since 2018 when 1B **Will Craig** and 3B **Ke'Bryan Hayes** both earned the honor.

FRANCHISE HITTER: **Cal Mitchell** recorded the 16th 5-hit game in franchise history on Tuesday, August 24 against Richmond, matching the franchise record for hits in a game. Mitchell set a career-high with five hits and drove in five runs which was a season-high.

BIG THREE: Altoona matched their franchise record with three home runs in the same inning on July 1 at Hartford. Continuing a suspended game from June 30, **Cal Mitchell**, **Oneil Cruz** and **Rodolfo Castro** each homered in the fifth inning of Altoona's 15-7 win over the Yard Goats. The performance marked the tenth time in franchise history, first since July 23, 2014, that Altoona hit three home runs in the same inning.

DOUBLE-DIGIT RO: **RHP Roansy Contreras** matched Altoona's franchise record for most 10-strikeout games in a season when he struck out ten Erie SeaWolves across 7.0 innings on June 15. His third double-digit strikeout game matched **Ian Snell** who struck out ten batters three times during the 2004 season with the Curve. Contreras earned Altoona's lone Player/Pitcher of the Week Award on May 23 after throwing six scoreless innings in his start against Harrisburg.

NEARLY NO-HIT: Twice in the final month of the season, Altoona's opponent nearly held the Curve without a hit in a 9-inning game. On September 3 at Akron, **Mason Martin** broke up the no-hit bid with a soft single to left field on a 3-2 pitch with 2 outs in the ninth inning from Akron RHP Nic Enright. Then on September 17 at Bowie, **Jack Suwinski** broke up a combined Bowie no-hit bid with a solid single to right field leading off the eighth inning.

HOMERING AROUND THE CURVE: Altoona had one of the most powerful seasons in recent memory with 119 home runs in 117 games played during the 2021 season. That included six multi-homer games, the most since 2014 when Altoona had six such games, and four instances in which they hit back-to-back home runs, most since the 2013 Curve went back-to-back four times. 2021 marked the most home runs by a Curve team since 2014 when they hit 124, it was the first time since then that they hit more than 100 homers in a season since then and just the eighth time in 22 seasons of play. **Mason Martin** finished tied for fourth in the league with 22 home runs while four different players hit at least ten (**Oneil Cruz** - 12, **Rodolfo Castro** - 12, **Cal Mitchell** - 12). 2021 marked just the fourth time in franchise history that the Curve had four players hit 12 homers in a season (1999, 2004, 2005).

Mason Martin (22) hit the most homers by a Curve batter since 2005 when Jose Bautista (23) and Josh Bonifay (25) were circling the bases at PNG Field. It was just the ninth time in franchise history that a Curve batter hit 20 bombs in one season.

MAJOR CURVE: Altoona's **Rodolfo Castro** opened the season on the Curve roster, but that came after he made his Major League Debut on April 21, 2021 against Detroit. During the 2021 season several former Curve players made their MLB Debut: LHP **Jake Brentz** (Kansas City), RHP **Max Kranick** (Pittsburgh), INF **Hunter Owen** (Pittsburgh), RHP **Roansy Contreras**, and INF **Oneil Cruz**; giving the Curve 175 all-time players who made their way to MLB. Additionally, the Minnesota Twins added 2012-14 Curve alum INF **Drew Maggi** to their 40-man roster in late-September, but he did not appear in a game before being optioned back to Triple-A St. Paul.

IMMACULATE ODDY: Altoona reliever **Oddy Nunez** tossed just the second immaculate inning in franchise history on Saturday, September 4 when he set down the side in order with three consecutive strikeouts in the 7th inning of Altoona's 2-0 loss at Akron. Jeff Bennett in 2003 also tossed an immaculate inning against Harrisburg. Fellow Pirates farmhand Quinn Priester tossed one on Friday August 13 for Greensboro.

CURVE VS. DOUBLE-A NORTHEAST LEAGUE OPPONENTS

2021 vs. Akron 11-13	2021 vs. Hartford 2-3
at Altoona..... 6-6	at Altoona..... 0-0
at Akron..... 5-7	at Hartford..... 2-3
All-time vs. Akron 216-247	All-time vs. Hartford 16-15
at Altoona..... 125-117	at Altoona..... 7-4
at Akron..... 91-130	at Hartford..... 9-11
2021 vs. Binghamton 9-3	2021 vs. New Hampshire 0-0
at Altoona..... 4-2	at Altoona..... 0-0
at Binghamton..... 5-1	at Manchester..... 0-0
All-time vs. Binghamton 110-92	All-time vs. New Hampshire 52-48
at Altoona..... 56-44	at Altoona..... 27-24
at Binghamton..... 54-48	at Manchester..... 25-24
2021 vs. Bowie 4-8	2021 vs. Portland 0-0
at Altoona..... 2-3	at Altoona..... 0-0
at Bowie..... 2-5	at Portland..... 0-0
All-time vs. Bowie 170-182	All-time vs. Portland 66-66
at Altoona..... 84-89	at Altoona..... 37-29
at Bowie..... 86-93	at Portland..... 29-37
2021 vs. Erie 11-12	2021 vs. Reading 0-0
at Altoona..... 6-5	at Altoona..... 0-0
at Erie..... 5-7	at Reading..... 0-0
All-time vs. Erie 235-216	All-time vs. Reading 144-158
at Altoona..... 111-107	at Altoona..... 81-72
at Erie..... 124-109	at Reading..... 63-86
2021 vs. Harrisburg 9-9	2021 vs. Richmond 6-5
at Altoona..... 5-7	at Altoona..... 2-3
at Harrisburg..... 4-2	at Richmond..... 4-2
All-time vs. Harrisburg 212-188	All-time vs. Richmond 117-94
at Altoona..... 120-78	at Altoona..... 69-43
at Harrisburg..... 92-110	at Richmond..... 48-51
2021 vs. Somerset 6-6	
at Altoona..... 3-3	
at Somerset..... 3-3	
All-time vs. Somerset 6-6	
at Altoona..... 3-3	
at Somerset..... 3-3	

FINAL SOUTHWEST DIVISION STANDINGS

Team	W-L	GB
Akron	73-46	--
Bowie	73-47	0.5
Erie	64-55	9.0
Richmond	57-56	13.0
Altoona	58-59	14.0
Harrisburg	42-76	30.5

FINAL NORTHEAST DIVISION STANDINGS

Team	W-L	GB
Somerset	72-47	--
Portland	67-47	2.5
New Hamp.	52-55	14.0
Binghamton	47-60	19.0
Reading	48-65	21.0
Hartford	39-79	32.5

2021 CURVE AT A GLANCE

Overall Record	58-59
Home	28-30
Road	30-29
Place (S'East Div)	5th
Games Ahead/Behind	-14.0
Streak	L1
Last 5	2-3
Last 10	4-6
All-Time Record	1,561-1,517

'21 Home Attendance	213,676
Home Openings	53
Average Attendance	4,032

CURVE LEAGUE RANKINGS

Runs Scored	7th (535)
Average	T-6th (.244)
RISP	6th (.255)
Home Runs	8th (119)
Stolen Bases	5th (86)

ERA	10th (4.66)
Starter ERA	5th (4.42)
Reliever ERA	11th (4.95)
Strikeouts/9 IP	12th (8.95)
Walks/9 IP	8th (3.57)
Home Runs Allowed	5th (114)

ON THE LAST ROAD TRIP

Record	2-5
Average207 (47-227)
Runs/Runs Per Game	28/4
Home Runs	9
RISP250 (13-52)
Errors	16

ERA	3.81 (24 ER/56.2 IP)
Starter W-L	2-3
Starter ERA	4.83 (17 ER/31.2 IP)
Reliever W-L	0-2
Reliever ERA	2.52 (7 ER/25.0 IP)
Saves/Opps	1/2

2021 SEASON NOTES

MAY NOTES

WE'RE BACK! The Curve took the field for the first time in 610 days on Tuesday night after the COVID-19 Pandemic led to the cancellation of the 2020 campaign. It had been 614 days since Peoples Natural Gas Field last hosted Curve baseball.

WE'RE FIRST! Altoona-Bowie and Portland-New Hampshire were the first Minor League Baseball games to get underway this season when both games threw their first pitch at 6:03 p.m. There were 55 total games slated to get underway across the country on May 4 as all levels of MiLB began on the same day for the first time in modern history.

THE LIMIT DOES EXIST: In compliance with local health guidelines and Major League Baseball COVID-19 protocols, Peoples Natural Gas Field can host up to 2,300 fans to begin the season. Fans can purchase tickets in seating pods of 2, 4, 6, or 8 and each pod is spaced at least six feet apart from any other in their respective section.

40-MAN CURVE: The Curve's Opening Day roster featured four members of the Pirates 40-man roster in INF **Oneil Cruz**, INF **Rodolfo Castro**, RHP **Roansy Contreras** and RHP **Max Kranick**.

HE STRUCK HIM OUT!!: The Curve struck out 17 batters on Opening Day, the most in a 9-inning game in franchise history. It surpassed the previous record of 16 which stood since May 9, 2010 vs. Erie. Roansy Contreras struck out a career-high 11 batters in the loss, Jeff Passantino struck out four and Yerry De Los Santos struck out two. The Curve followed up that performance with another 16 strikeout game on May 5 as Travis MacGregor (6), Cam Alldred (3), Hunter Stratton (4) and Will Gardner (3) missed bats with reckless abandon and then again on May 11 when Roansy Contreras (11) and Jeff Passantino (5) combined for 16 strikeouts.

In 7-of-8 games to start the season, Altoona pitching struck out at least 10 batters.

PROSPECT WATCH: The Curve Opening Day roster featured eight of the top-30 prospects in the Pirates organization according to Baseball America. INF Oneil Cruz (No. 2 Pirates, No. 50 overall), RHP Cody Bolton (No. 6), INF Ji-Hwan Bae (No. 9), INF Mason Martin (No. 16), OF Cal Mitchell (No. 19), Rodolfo Castro (No. 22), RHP Max Kranick (No. 23), and RHP Travis MacGregor (No. 28) are all ranked in Baseball America's Top-30 Pittsburgh Pirates prospects list.

NEARLY A NO-HITTER: In Altoona's sixth game of the season RHP **Roansy Contreras** fired six no-hit innings in his second start of the season and RHP **Jeff Passantino** nearly combined on a no-hitter. Passantino allowed a solid single to center field to Binghamton CF Sebastian Elizalde and ripped off three no-hit innings after that.

THAT'S HOW WE START: CF **Jonah Davis** began Altoona's May 15th game with a bang when he hit an opposite field solo home run to lead-off the game. It was the 30th time in franchise history that the Curve lead-off homer and first since Chris Sharpe on May 3, 2019 at Richmond.

HOME RUN HAPPY: The Curve homered at least once in 9 straight games, stretching from Friday, May 7 to Tuesday, May 18, the longest such streak since the 2005 Altoona Curve set the franchise record with a home run in 10 consecutive games stretching from April 25 - May 5, 2005.

ROW ROW'S GREAT START: RHP **Roansy Contreras** began his Pirates MiLB career with 18.2 consecutive scoreless innings pitched. Contreras was named the Double-A Northeast League Pitcher of the Week for the week of May 23 after he finished 6.2 scoreless innings on May 18 at Harrisburg. Contreras struck out a career-high 11 batters in each of his first two starts of the season.

BACK-TO-BACK JACKS: The Curve homered back-to-back times in game two of their doubleheader on Saturday May 29 with Erie when **Oneil Cruz** and **Mason Martin** slugged solo homers off RHP Gerson Moreno in the sixth inning. It marked the 48th time in franchise history that the Curve hit back-to-back homers and first time since Hunter Owen and Bligh Madris went back-to-back on June 3, 2019 at Erie.

JUNE NOTES

HE STRUCK HIM OUT!!: The Curve struck out 17 batters on Opening Day, the most in a 9-inning game in franchise history. It surpassed the previous record of 16 which stood since May 9, 2010 vs. Erie. Roansy Contreras struck out a career-high 11 batters in the loss, Jeff Passantino struck out four and Yerry De Los Santos struck out two. In 23 games to start the season, Curve pitching struck out 10 or more batters 15 times (65%). Altoona pitching struck out nine batters in both ends of their 7-inning doubleheader on 5/29 vs. Erie.

THIS IS THE WAY: Through 25 games, Altoona starters ranked first in the AA Northeast League in WHIP (0.99) and issued the fewest walks (29). The Curve were one of 3 teams in MiLB with a WHIP below 1.00, (Frisco, 0.76 and Aberdeen 0.93) and have issued the 8th fewest walks among starting pitchers.

THAT'S A HIT: Altoona recorded at least one hit in each of the first eight innings, a season-high 18 in all, in their 11-2 win over Richmond on Saturday 6/5. Rodolfo Castro and Ji-Hwan Bae each had four hits with Castro recording his 5th career multi-homer game in the victory. Five different players (Bae, Castro, Martin, Mitchell and Amaral) had multi-hit games and four different players (Bae, Castro, Citta and Amaral) each drove in at least two runs.

IT'S GETTING HOT: SS **Oneil Cruz** has started to find his stride at the plate. Cruz batted .333 (15-for-45) with 2 2B, 1 3B, 3 HR, 10 RBI with 5 SB and has raised his batting average from .226 to .284 during a 10-game hit streak in early-June. Cruz had at least one hit in 19-of-24 games played to start the season and had a season-high 4 hits and 3 SB in Altoona's 9-4 win at Richmond on 6/2.

WEDNESDAY'S SLUGFEST: The Curve and RubberDucks played a wild back-and-forth affair on Wednesday, June 9. The Curve led 5-2 after one inning, 7-6 after four innings and 13-11 after six innings, but were not able to keep the RubberDucks offense down. Rodolfo Castro broke a 13-13 tie with a solo homer to start the bottom of the 8th and lead Altoona to a ridiculous 14-13 victory. Akron had a season-high 17 hits, with four different players picking up at least three hits, and went 11-for-23 with runners in scoring position.

THAT'S RODOLFOLOUS: Rodolfo Castro ripped off an outrageous five-game stretch in early-June, batting .556 (13-for-23) with 2 2B, 4 HR, and 13 RBI. Castro hit 4 home runs across 4 games with two homers on 6/5 at Richmond and solo homers on 6/8 and 6/9 against Akron. Through his first 29 games of the season, the 22-year-old from Los Llanos, D.R. batted .310/.369/.543, 7 2B, 1 3B, 6 HR, 25 RBI, 4-4 SB.

HOMER HAPPY: Rodolfo Castro and **Mason Martin** hit back-to-back home runs in the first inning on June 17 at Erie, marking the third time this season that the Curve have hit back-to-back home runs in a game. Castro's three-run shot gave the Curve the lead just three batters into the top of the first inning and Martin made it 4-0 with a blast to right. Altoona hit a season-high four home runs in the victory with Cal Mitchell blasting an opposite field shot off the Erie Insurance Arena to leadoff the third inning and Martin added his second homer of the night, a go-ahead two-run shot to left-center, to lead the Curve to an 8-7 win.

SWING IT BABY: Friday, June 18 between Erie and Altoona saw neither team draw a walk. It marked the fourth time this season that Altoona went an entire game without drawing a walk (5/18 @ HBG, 5/26 vs. Erie, 6/11 vs AKR), but the first time that both teams in the game didn't draw a free pass.

LET'S CRUZ: Infielder **Oneil Cruz** had a team-best 21-game on-base streak come to an end on Sunday, June 20. During the streak he batted 31-for-84 (.369) with six doubles, two triples, six homers, 17 RBI, .411 on-base percentage, .702 slugging percentage and 1.113 OPS.

WE ARE THE BROOKIES: Altoona took on an alternative identity as the Altoona Brookies for the weekend of play June 25-27, paying homage to the official state fish of the Commonwealth of Pennsylvania, the Brook Trout. Named the official fish of the Commonwealth in 1970, the Brook Trout is the only native salmonid (trout/salmon) in the streams of the Eastern US and Pennsylvania.

WALK IT OFF: Mason Martin's walk-off two-run homer on Friday, June 25 marked the second walk-off victory of the season for the Curve. It was the 22nd time in franchise history that the Curve have hit a walk-off home run, first since Hunter Owen defeated New Hampshire with a 2-run homer on June 1, 2019.

THAT'S ACTUALLY RODOLFOLOUS: Rodolfo Castro had a 9-game hit streak end on Friday, June 25, during which he batted .394 (15-for-38). Over a 19-game stretch in June he batted .389 (30-for-77) with 4 2B, 7 HR, 24 RBI. Castro ranked 2nd in the league in hits (53) and RBI (37), and T-8th in HR (9) on June 26.

WELL THAT'S NEW: The Curves 11-2 loss to Harrisburg on Sunday, June 27 was their largest margin of defeat this season. Prior to Sunday's game they hadn't lost a game by more than 4 runs all season.

LOVE TO SEE IT: 2021 Curve RHP **Max Kranick** made his major league debut on Sunday, June 27 for the Pittsburgh Pirates becoming the 174th player in franchise history to reach MLB after playing for the Curve. Kranick sat down all 15 batters he faced before a 1:04 rain delay chased the team's from the field in St. Louis. He recorded the first debut start in MLB history that ended with five or more perfect innings since 1893, per the Elias Sports Bureau. Kranick batted in the first inning before he took the mound, making him the second starting pitcher in Pirates history to hit before he threw the first pitch of his MLB debut. Paul Maholm did the same on Aug. 30, 2005, in Milwaukee.

RAIN, RAIN GO AWAY: Altoona's series at Hartford had rain affect each of the six scheduled games in the series. Tuesday's game was rained out, Wednesday's game saw the team's play an inning and a half before going into a suspension, a game that they would complete on Thursday night -- only to see game two of the doubleheader rained out. Friday night, the team's played through heavy rain to get through 5.0 innings. Saturday saw the team's play a doubleheader after a :17-minute rain delay to start the day and then Sunday's game played to the full nine innings under sunny skies for the first time all week. All told, the team's played 5-of-6 games in the series and Hartford took 3-of-5 from the Curve.

THE FUTURE: Curve RHP **Roansy Contreras** was named to the National League roster for SiriusXM Futures Game taking place on Sunday, July 11 at 3:00 p.m. at Coors Field in Denver, CO. Contreras is the 20th player in franchise history to be selected from the active roster to the game, first since Ke'Bryan Hayes in 2018. Contreras along with Greensboro RHP Quinn Priester give the Pirates two participants in the game for the first time since 2012 when Gerrit Cole and Jameson Taillon both were selected.

2021 SEASON NOTES

JULY NOTES

LET'S PLAYOFF: Major League Baseball announced on Thursday, July 1 that all leagues at Double-A, High-A and Low-A will play postseason baseball. The top two teams in each league as determined by win percentage, regardless of division, will play a best-of-five series beginning on Tuesday, September 21 playing two games at the #2 seed with an off-day slated for Thursday, September 23 then the series finishing at the #1 seed.

THAT BALL IS FLYING: **Cal Mitchell** recorded his first career multi-home run game on Thursday, July 1 at Hartford. His two-run shot in the third inning gave Altoona a 5-2 lead and his solo shot to lead off the fifth inning was one of three homers hit by the Curve in the inning. The Curve hit 3 home runs in the 5th inning, matching the franchise record for most home runs in an inning. **Mitchell, Oneil Cruz** and **Rodolfo Castro** each homered in the inning.

THAT BALL IS STILL FLYING: **Mason Martin** swatted three home runs across Altoona's July 3 doubleheader at Hartford, jumping him into the team lead with 12 on the season. He stood tied for 3rd in the Double-A Northeast League and had the 2nd highest total among Pirates minor leaguers behind Aaron Schackelford of Greensboro who has hit 13 after play on July 3.

GRANDE CASTRO: The Pirates recalled INF **Rodolfo Castro** from Altoona prior to Altoona's game on Tuesday, July 6 and he promptly made an impact, drawing a walk in a pinch-hit appearance in the ninth inning and scoring the winning run as the Pirates defeated Atlanta 2-1. RHP **Nick Kingham** in 2018 was the most recent player to be recalled to Pittsburgh directly from the Altoona roster. **Castro** recorded his first major league hit on Friday, July 9 with a solo homer off Nick Tropeano of the New York Mets and hit two more home runs in Pittsburgh's 6-5 comeback win at Citi Field on Sunday July 11 to finish off the first half of the season. **Castro** later became the first player in MLB history to have each of his first five hits go for home runs.

THE NEWS IS GOOD: Pirates Director of Sports Medicine Dr. Tom Tomczyk gave an update on Curve RHP **Roansy Contreras** and INF **Oneil Cruz** on Wednesday July 7 and stated that both players have "forearm muscle strains" and the team is hopeful that they will be able to resume throwing in 2-4 weeks. Both players were placed on the IL on July 6 (retroactive to July 5).

THE POWER PLAYS: **Mason Martin** hit six home runs over a four game stretch, including multi-homer games in the first game of the doubleheader on Saturday at Hartford and on Tuesday night in the series opener against Akron on July 6. **Martin** was tied for the Double-A Northeast League lead with 15 homers led all Pirates minor leaguers in home runs at the time. He also tied for first in the league with 45 runs batted in.

DAVIS DOES DAMAGE: **Jonah Davis** recorded his first four-hit game of the season, matching a career-high, on Tuesday, July 6 against Akron. **Davis** swatted his sixth home run of the season in the game, giving him 15 extra base hits out of 27 total on the season (55%).

THAT'S A FIRST! This season the Curve have featured seven players that were born after the team played the first game in franchise history on April 10, 1999. Ji-Hwan Bae (7/26/99), **Rodolfo Castro** (5/21/99), **Roansy Contreras** (11/7/99), **Claudio Finol** (4/13/00), **Mason Martin** (6/2/99), **Canaan Smith-Njigba** (4/30/99), and **Noe Toribio** (8/25/99) were each born after Altoona played the first game in franchise history.

BACK TO BAESICS: **Ji-Hwan Bae** made his triumphant return to the lineup on Thursday, July 8 after missing four weeks with a left knee injury suffered on June 9 against Akron. **Bae** went 2-for-4 with a stolen base in his first start after begin activated from the IL on Tuesday. In his final 7 games before hitting the IL **Bae** was hitting .444 (12-for-27) with 3 2B and 1 3B.

THE BABE: **Mason Martin** continued his torrid campaign at the plate with another home run in game two of the doubleheader on Friday, July 9. **Martin's** 16th home run of the season gave him sole possession of the league lead, he led the Double-A Northeast League in slugging percentage (.613), tied for first in extra base hits (32) and ranked second in the league in runs batted in (46).

HEY NOW YOU'RE AN ALL-STAR: Three Curve alumni INF **Adam Frazier**, OF **Bryan Reynolds** and RHP **Gerrit Cole** each suited up in MLB's All-Star Game at Coors Field in Denver, CO. **Frazier** and **Reynolds** batted 8th and 9th for the National League, **Reynolds** was added into the starting lineup when Atlanta's **Ronald Acuna Jr.** suffered a season-ending ACL injury in the week leading up to the game. The Pirates had 2 players in the starting lineup for the first time since 1992 when **Barry Bonds** and **Andy Van Slyke** both suited up for the National League.

GRAND OPENING: **Connor Kaiser** slammed the 47th grand slam in franchise history to cap off a six-run first inning on Tuesday, July 13. **Kaiser's** first home run at Double-A gave the Curve a commanding lead they would not relinquish. Coincidentally, **Kaiser's** grand slam was the first since **Chris Sharpe** hit one on June 30, 2019 against Binghamton.

WE'VE GOT THREE: **Cal Mitchell** became the third player to hit 10 home runs on the season when he smashed a solo homer in Wednesday, July 14th's 10-3 win over Binghamton. **Mitchell** joined **Rodolfo Castro** (11) and **Mason Martin** (17) in double digits. The Curve are the second team in the league to have three players hit ten homers on the season, joining the Somerset Patriots who have five players that have hit at least ten home runs.

NOT JOSHING AROUND: **Josh Bissonette** stepped into the number two spot in the batting order in early-July and it coincided with his best stretch of the season at the plate in Altoona's series against Binghamton. Over his a seven game stretch, **Bissonette** batted 12-for-25 (.400) with 5 walks and 5 runs batted in. **Bissonette** had three multi-hit games across his first 31 games this season before recording multi-hit games in four games against Binghamton.

AYE BAE-BAE: **Ji-Hwan Bae** knocked his second career homer on Tuesday, July 20 at Somerset, a go-ahead three-run shot in the eighth inning off **Zach Greene**. **Bae's** first career homer came in the FCL while on rehab assignment for his injured left knee. In his first 8 game off the IL, **Bae** is batted .344 (11-for-32) with 2 2B, 1 3B, 1 HR and 4 RBI with 6 stolen bases in 9 tries.

HE'S DONE CITTING: **Brendt Citta** made his return to the lineup after a three-week absence with a hamstring injury on July 23 at Somerset and on the very first pitch he saw drove in a run with a single to right. **Citta** went 2-for-4 in his return.

BACK-TO-BACK AGAIN: The Curve knocked back-to-back home runs for the fourth time this season when **Mason Martin** and **Daniel Amaral** smacked homers in the seventh inning on Saturday July 24 at Somerset. The 2005 Altoona Curve hold the franchise record with 7 back-to-back home runs in a season.

NEW FACES: The Curve are welcomed three new players to the roster in the final week of July: OF **Jack Suwinski**, INF **Diego Castillo** and C **Carter Bins**. **Suwinski**, a 22-year-old from Illinois was acquired from San Diego along with INF **Tucupita Marcano** and RHP **Michell Miliano** in exchange for 2015 Curve INF **Adam Frazier** and \$1.4 million in cash considerations. In a separate deadline deal, the Pirates sent for 2016 and 2019 Curve RHP **Clay Holmes** to the New York Yankees in exchange for INF **Hoy Park** and **Castillo**. Both players had been putting up career-best seasons at Double-A, surpassing their career-highs in home runs in less than 70 games. **Bins** was acquired along with RHP **Joaquin Tejada** from the Seattle Mariners in exchange for LHP **Tyler Anderson**. The 22-year-old has played 11 games at Double-A Arkansas after batting .284/.422/.493 with 10 2B, 7 HR and 31 RBI for High-A Everett. He drew 10 walks in 11 Double-A games while going 2-for-32 at the plate.

NOTHING FREE: Altoona starters led the Double-A Northeast League with a 2.64 BB/9 on July 30. In total, Altoona starters had walked just 99 batters, the fewest in the league, aiding them to a 1.23 WHIP which was tied for 3rd best in the circuit.

GLAD WE WON'T SEE HIM AGAIN: Harrisburg starter **Cade Cavalli** struck out 12 Curve batters in 6.2 innings on Friday, July 30, the most by an opposing starter since **Bryan Evans** of the New Britain Rock Cats struck out 12 on June 3, 2015. **Cavalli** made two starts against Altoona going 1-0 with a 1.46 ERA (2 ER / 12.1 IP) allowing 8 hits, 5 walks and 23 strikeouts.

JACK THAT OUTTA HERE: **Jack Suwinski** made a serious impact in his organizational debut, swatting a go-ahead solo HR in the 8th inning on Wednesday, July 28 against Harrisburg to lead the Curve to a 5-4 win. Already in the midst of a career-best season in the power department at the plate, **Suwinski's** 16th home run of the season tied for the 5th-highest total among Double-A players.

THE BABE: At the end of July, **Mason Martin** stood tied for 3rd in the league in homers (19), 1st extra base hits (41) and 2nd in runs batted in (56). He was 3rd in slugging percentage (.576) and 5th in OPS (.913). Since the start of the 2019 season he led all of MiLB with 54 home runs. He was tied for 12th in all of minor league baseball in home runs and tied for 8th in extra base hits. The series against Harrisburg marked just the third series, of 13, this season that **Martin** did not homer. All three series (5/4-9 vs. Bowie, 6/8-13 vs. Akron and 7/26-8/1 vs. Harrisburg) occurred at PNG Field.

AUGUST NOTES

AYE BAE-BAE: **Ji-Hwan Bae** saw a massive power spike since returning to the field from his left knee injury. **Bae's** first career homer came in the FCL while on rehab assignment and he has hit 4 home runs since returning on 7/6. He had not homered in his professional career before going out on rehab and now has four. **Bae** batted .292 (21-for-72) with 3 2B, 1 3B, 4 HR, 11 RBI, 6-9 SB in his first 18 games off the IL. He recorded 6 multi-hit games in that time and a season-long 11-game on-base streak came to an end on 7/30.

IT'S BEEN AWHILE: The Curve played extra inning baseball on Tuesday, August 3 for the first time since May 23 at Harrisburg. The Curve are 5-0 in games that stretch beyond the scheduled length, 4-0 in road games.

OH, HE'S NEW TOO: Altoona added yet another power hitting left-handed hitting outfielder to the roster with OF **Matt Fraizer** called up from High-A Greensboro. The 23-year-old outfielder led the High-A East in hits (95), walks (43), runs (64), home runs (20) and batting average (.314) at the time of the call-up. He ranked second in the league in slugging percentage (.578) and second in OPS (.979). **Fraizer** stole 14 bases in 20 attempts.

SUWINNING: **Jack Suwinski** knocked in the go-ahead run on Wednesday August 4 with an opposite field double in the 9th inning of Altoona's 8-5 win at Akron. The double was **Suwinski's** fourth hit of the day which matched a career-high, set in 2017 with Single-A Fort Wayne, and set a season-high in his sixth game with the Curve.

ANOTHER NAIL BITTER: Altoona played 27 1-run games as of August 7, including 6-of-the-last-11 games, the second-highest total in the Double-A Northeast League behind Reading (28). The Curve were 17-10 in games decided by one run.

NOT A GREAT TIME FOR TEN: Akron scored 10 runs in the 8th inning on Saturday August 7 to take a 12-3 win. It was the first time an opponent scored 10 or more runs in an inning against the Curve since the Harrisburg Senators scored 11 times in the seventh inning on August 31, 2019. Then on Sunday, August 8, with the Curve holding a 7-2 lead, Akron drew even with a five-run inning. Altoona rallied in the 10th inning for two runs to secure a 9-8 win and take the series.

2021 SEASON NOTES

AUGUST NOTES

6, IT'S THE MAGIC NUMBER: Altoona starters have turned in 6.0 innings pitched in 6-of-their-last-8 starts entering play on August 11. In the two starts in which the Curve did not receive 6.0 innings from their starter, **Brad Case** went 5.0 innings in game 2 of the doubleheader on Friday (2 H, 1 R, 1 BB, 5 K) and **Oswaldo Bido** went 4.0 scoreless (1 H, 1 BB, 3 K) on Sunday. In the last 8 games, Altoona starters have a 2.20 ERA (11 ER / 45.0 IP).

NOT JOSHING AROUND: **Josh Bissonette** is in the midst of his best stretch of the season at the plate. Over his last 20 games, Bissonette is batting .289 (22-for-76) with 3 2B, 1 HR, 9 RBI and 9 BB. On Sunday, August 1 he dropped a game-tying single into center field in the 8th inning.

NOT A GREAT START: For the first time in franchise history, Altoona allowed back-to-back-to-back solo home runs to start a game when Riley Greene, Ryan Kreidler and Spencer Torkelson each homered to centerfield off Jeff Passantino to start the second game of the doubleheader on 8/12 at Erie.

TORK IS LEGIT: Erie 1B Spencer Torkelson went 7-for-7 with three home runs across the doubleheader on August 12 at Erie, by far one of the most stunning opponent performances of the seasons against Altoona.

DOUBLE TROUBLE: Altoona was swept in a doubleheader for the third time this season on August 12 at Erie. Overall the Curve are 3-9 in games played in a doubleheader this season. All three times that Altoona has been swept in a doubleheader this season have come on the road (July 3 at Hartford, August 6 at Akron and August 12 at Erie). The Curve lost the doubleheader by a total of 20 runs, the largest margin of defeat in a doubleheader in franchise history.

10-RUN INNINGS: Akron scored 10 runs in the 8th inning on August 6 to take a 12-3 win and Erie scored 10 runs in the 3rd inning in the first game of the doubleheader on August 12. It was the first time an opponent scored 10 or more runs in an inning against the Curve since the Harrisburg Senators scored 11 times in the seventh inning on August 31, 2019.

THREE IS NO LONGER THE LIMIT: Altoona lost four straight games for the first time this season during their series at Erie in mid-August. Previously, the Curve had lost three straight five different times, however, this streak has seen the Curve fall by six runs or more in each game. The Curve have been outscored 44-4 over the last four games.

HE STRUCK HIM OUT!!: Altoona pitching struck out 16 batters or more batters in a game for the fourth time this season on Tuesday, August 17 against Somerset. 28 times this season Curve pitching has struck out 10 or more batters including 19-of-38 games to start the season. Since July 1, the Curve have struck out 10+ batters only nine times in 41 games.

MULTI-MATT: Altoona outfielder **Matt Fraizer** is in the midst of a breakout season at the plate. Following a promotion from Greensboro where he had been leading the High-A East in several categories, Fraizer batted .372/.386/.628 in his first 11 games with the Curve including 4 2B, 2 3B, 1 HR, and 5 RBI. Fraizer led all Pirates minor leaguers with 21 home runs and recorded his 31st multi-hit game of the season on August 17 against Somerset. Fraizer would record a multi-hit game in 10-of-his-first-25 games wearing an Altoona uniform.

WALK IT OFF: Altoona outfielder **Daniel Amaral** recorded the third walk-off victory of the season for Altoona on Wednesday, August 18, smashing a two-run homer to dead center field. **Rodolfo Castro** on May 7 and **Mason Martin** on June 25 accounted for the first walk-off hits of the season.

LOOK WHO'S BACK: After missing 43 games with a right forearm strain, the Curve welcomed INF **Oneil Cruz** back to the lineup on Friday, August 20. The 6'7" shortstop went 3-for-5 with 2 2B and 3 RBI in his return to the lineup. Cruz, ranked as the #57 prospect in all of baseball according to MLB.com began the season batting .289/.349/.538 with 10 2B, 3 3B, 9 HR, 29 RBI and 10-12 SB in 43 games before landing on the injured list on July 5. He hit a 3-run homer as part of a three-homer inning for Altoona on July 1 at Hartford in his final at-bat before hitting the IL.

MULTIPLE JACKS: **Jack Suwinski** recorded his third career multi-homer game on Friday night against Somerset with two solo homers in his first two at-bats. The Curve have hit six multi-homer games this season, led by Mason Martin who has done it three times.

OH, HE'S BACK TOO?: In the aftermath of the trade of INF Adam Frazier, INF **Rodolfo Castro** was promoted from Altoona to the major league roster. In three separate stints this season, Castro batted .198/.258/.395 with 2 2B, 5 HR, and 8 RBI in 31 games with Pittsburgh. Optioned back to Altoona prior to Monday's game against Arizona, Castro smashed a three-run home run in his first at-bat back in the lineup on Tuesday, August 24 and added a walk and an RBI single later in the contest to finish the day 2-for-5 with three runs scored and four runs batted in.

A NIGHT TO REMEMBER: The Curve put a real hurting on Richmond's pitching staff on Tuesday, August 24 recording a season-high 16 runs on a season-high 20 hits. It was the most hits in a game since the Curve set their franchise record of 24 on July 21, 2015 in the first game of a doubleheader against Erie. Altoona also set season-highs in hits in an inning (6) and most players with a multi-hit game (7).

5 FOR CAL: **Cal Mitchell** recorded the 16th 5-hit game in franchise history on Tuesday, August 24 against Richmond, matching the franchise record for hits in a game. Mitchell set a career-high with five hits and drove in five runs which was a season-high.

AUGUST IS FOR THE PITCHERS: Entering play on August 28, The Curve had three of the best ERA among starters who have made five starts in the month of August in the AA-NE League: **Oswaldo Bido** (2.77, 2nd) **Omar Cruz** (3.12, 3rd) and **Trey McGough** (3.25, 4th). Bido also ranked third in the circuit with a .172 BAA and fourth in WHIP with a 0.88 mark.

PABST THE PITCHER: The Curve used a position player on the mound to get the final out of the 9th inning on Saturday, August 28 in a 15-3 defeat against Richmond. **Arden Pabst** made his first career pitching appearance and threw one pitch, at 70 mph, to induce a groundball off the bat of Vince Fernandez to end the inning. Altoona used a position player on the mound four times in the 2019 season with **Jerrick Suiter** appearing twice on the mound in late-August to lead the way. **Jesse Medrano** and **Alfredo Reyes** each appeared on the mound as well.

SEPTEMBER NOTES

HE'S BACK: The Curve welcomed RHP **Roansy Contreras** back to the active roster on Wednesday, September 1. Contreras last appeared on June 30 at Hartford when he pitched one inning before a rain delay suspended the game. Contreras was selected to participate with the National League team at the Sirius/XM Futures Game and is ranked as the #6 prospect in the Pirates system according to MLB.com. Contreras found his name all over the AA-NE League Rankings and among the best in MiLB at the time of his injury. He ranked 2nd in ERA (2.00), 2nd in K (64), 8th in IP (45.0), 2nd in BAA (.178), 2nd/4th in MiLB in WHIP (0.84)

WE'RE GOING STREAKING!!!: The Curve had their second-longest on-base streak of the season come to an end on Wednesday, September 1 when **Cal Mitchell** went 0-for-4 ending an 18-game stretch of reaching base safely. During the streak, Mitchell batted .375/.444/.516/.960 with 6 2B, 1 HR, 12 RBI, 6 BB and 8 K. **Ji-Hwan Bae** added to his longest on-base streak of the season, 14 games, with a single on Wednesday night, he's batting .347/.459/.367, 1 2B, 7 RBI, 10 BB, with 3-5 SB during the streak.

NO NO-HITTER'S HERE: The Curve came within one strike of being no-hit for the ninth time in franchise history on Friday, September 3 at Akron. **Mason Martin** lined a 3-2 pitch to left field with 2 outs in the 9th inning off Nic Enright to pick up the Curve's first and only hit of the game.

IMMACULATE ODDY: Altoona reliever **Oddy Nunez** tossed just the second immaculate inning in franchise history on Saturday, September 4 when he set down the side in order with three consecutive strikeouts in the 7th inning of Altoona's 2-0 loss at Akron. Jeff Bennett in 2003 also tossed an immaculate inning against Harrisburg. Fellow Pirates farmhand Quinn Priester tossed one on Friday August 13 for Greensboro.

IT'S ALSO AWHILE: With Altoona's loss on Saturday, September 4, the Curve have their record at .500 for the first time since they were 3-3 after play on May 11.

THE STREAK IS OVER: The Curve went 30.2 innings without a run scored, ending the streak on a sac fly from **Cal Mitchell** in the second inning on Sunday, September 5. The longest streak in franchise history (2004 - 2021) without a run is 32 innings when the 2011 Curve were shutout in three straight games 6/21-24. That stretch and this stretch stand as the only times since 2004 that Altoona has been shutout in three straight games, seven times they've been shutout twice in a row since the 2004 season.

117 IS THE MAGIC NUMBER: Thanks to a rain-out in early-July at Hartford, a rain-out in the series finale against Richmond and a washout against Erie on Wednesday, September 8, the Curve played 117 of the scheduled 120 games this season.

CELEBRATING THE BEST OF 2021: Prior to the game on Saturday, September 11, Altoona awarded their four team awards for the season. LHP **Cam Alldred** took home the "Fireman of the Year Award" as the team's top reliever, INF **Josh Bissonette** earned the team's "Unsung Hero Award", LHP **Trey McGough** was named the Pitcher of the Year and 1B **Mason Martin** was named Most Valuable Player.

INSIDE THE PARKERS: Friday night saw Erie slam two inside-the-park home runs in the same game, it was the first time that Altoona allowed a homer of that nature since 5/3/2010 when Nick Noonan did it at Richmond against Altoona.

DOUBLE TROUBLE: With a sweep at the hands of the Baysox on Tuesday, September 14, Altoona's record dropped to 3-11 in doubleheader games this season.

BOMBS AWAY: **Oneil Cruz** hit a game-tying three-run homer on Wednesday, September 15 at Bowie that traveled an estimated 462 feet. It was the third time this season that Cruz has hit a homer that traveled an estimated 460 feet (6/11 vs Akron, 9/5 at Akron).

ALL THE K'S: Altoona had a 7-strikeout performance from a pitcher in five consecutive games during their final series of the season at Bowie. 11 times prior to this series the Curve had 7-strikeout performances, but never in consecutive games.

WE'RE GOING STREAKING!!!: **Ji-Hwan Bae** had the longest on-base streak of the season, 25 games, come to an end on Thursday, September 16. During the streak he batted .348/.459/.416, 3 2B, 1 HR, 11 RBI, 17 BB, with 5-7 SB. Bae's streak surpassed Oneil Cruz's 21-game streak for the longest by a Curve batter this season.

AUGUST SWOON: Following a rain-out on August 11, the Curve's record stood at 46-38. Altoona dropped 23-of-35 games to finish the season and finished below the .500 mark for the second consecutive season after finishing 69-73 in 2019.

RODOLFO BREAKS OUT: After an eight-game stretch in which **Rodolfo Castro** went 0-for-32 at the plate, the 22-year-old infielder broke out of his funk at the plate with 2-for-4 day at the plate on Tuesday, September 7 against Erie. Since returning from Pittsburgh on August 24, Castro is batting .089 (7-for-78)/.145/.154 with 1 2B, 1 HR, 5 RBI, 5 BB and 26 K. This stretch dropped his season batting average from .300 on July 22 down to .242 with Altoona.

CRUZIN': Altoona left-hander **Omar Cruz** has become one of the most consistent starters in the AA-Northeast League down the stretch of the campaign. Over his last eight starts, Cruz went 2-2 with a 3.10 ERA (14 ER / 40.2 IP) and held opponents to a 1.28 WHIP. Cruz struck out 98 total batters this season, the most by a Pirates Minor Leaguer.

2021 ALTOONA STARTING PITCHERS



RHP ROANSY CONTRERAS

#50

HEIGHT: 6-1 WEIGHT: 205 B/T: R/R EXP: 4 YR

BORN: NOVEMBER 7, 1999 (21) IN YAMASA, D.R.
RESIDES: SANTO DOMINGO, D.R.
ACQUIRED: TRADE - NYY - JANUARY 21, 2021

2021 HIGHS

IP: 6.2 IP - 5/18 @ HBG
K: 11 K - 2x, 5/11 @ BIN
BB: 3 BB - 5/25 vs ERIE
Hits: 6 H - 6/8 vs Akron
Runs: 5 R - 5/25 vs. Erie

CAREER HIGHS

IP: 7.0 5x last - 8/14/19 (CS vs. COL)
K: 11, 2x, 5/11/21 (@ BIN)
BB: 4, 6/14/19 (CS @ GVL)
Most Hits: 9, 2x, last - 6/14/19 (CS @ GVL)
Runs: 7, 5/13/19 (CS @ HIC)

RUNS ALLOWED BY INNING

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

CONTRERAS CAREER NOTES

2019 *Baseball America* No. 7/MLB.com No. 10 NYY prospect
2020 *Baseball America* No. 8/MLB.com No. 15 NYY prospect
2021 *Baseball America* No. 13/MLB.com No. 20 Pirates prospect

Features a 4-seam fastball (94-97), Curveball, Slider and Change-up

CAREER TRANSACTIONS: Signed by the New York Yankees as an international free agent on July 2, 2016...Contract selected by the New York Yankees on November 20, 2020...Traded by the Yankees on January 24, 2021 with OF Canaan Smith-Njigba, SS Maikol Escotto, and RHP Miguel Yajure in exchange for RHP Jameson Taillon

CURVE CUTS: Roansy Contreras (first name pronounced "roh-AHN-see").. Was rated by *Baseball America* as the top pitching prospect in the Dominican Republic for the 2016 international signing period...Drew interest from several major league teams, including the Pirates, before signing with the Yankees on July 2, 2016...Lists Alex Rodriguez as his favorite athlete while growing up in the Dominican Republic... Made all three career relief appearances during his first pro season in 2017; made his last relief outing on 8/18/17.

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	PITCHES/STRIKES	RESULT
5/4	Bowie	ND	5.0	5	0	0	0	11	80/55	L 2-1
5/11	@ Binghamton	W	6.0	0	0	0	2	11	70/49	W 5-0
5/18	@ Harrisburg	W	6.2	2	0	0	1	6	89/55	W 2-1
5/25	Erie	L	4.0	4	5	5	3	6	71/40	L 5-1
6/1	@ Richmond	W	6.0	4	0	0	0	8	85/59	W 4-1
6/8	Akron	ND	5.1	6	3	3	2	5	87/58	W 7-6
6/15	@ Erie	ND	7.0	2	2	1	1	10	85/59	L 4-3
6/22	Harrisburg	ND	5.0	6	4	1	0	7	85/62	L 7-4
6/30	@ Hartford	ND	1.0	2	2	2	2	1	29/13	W 15-7
9/1	@ Akron	ND	2.0	2	1	1	0	3	37/24	L 9-5
9/7	Erie	ND	3.0	1	1	0	0	4	40/26	L 4-2
9/14	@ Bowie G1	L	3.1	3	3	3	0	4	58/35	L 3-2

Bold - Career High
Italics - Relief outing

CONTRERAS CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
17	2 Teams (DSL, GCL)	4-4	4.02	14/11	0	0	0	53.2	60	37	24	4	17	34
18	2 Teams (A-, A)	0-2	2.42	12/12	0	0	0	63.1	44	19	17	5	21	60
19	Charleston (A)	12-5	3.33	24/24	0	0	0	132.1	105	55	49	10	36	113
20	DID NOT PITCH - COVID-19													
21	Altoona (AA)	3-2	2.65	12/12	0	0	0	54.1	37	21	16	4	12	76
MLB Totals (4 seasons)		19-13	3.14	62/59	0	0	0	303.2	246	132	106	24	86	283

CURRENT NOTES

2021: Began the season as the 9th-youngest player in the AA Northeast League at 21 years and 179 days, Erie's Riley Green (20 years, 219 days) was the youngest player on an Opening Day roster...Started on Opening Day and made his organizational debut with a career-high 11 strikeouts over five scoreless innings against Bowie on May 4... Matched his career-high with 11 strikeouts over 6.0 no-hit innings on 5/11 at Binghamton, combined with Jeff Passantino on a 1-hit shutout, only baserunners were back-to-back walks in the 6th inning against Thomas McIlraith and Desmond Lindsay, retired the first 17 batters he faced prior to the walks... Delivered the longest start by a Curve starter on 5/18 at Harrisburg going 6.2 scoreless innings, faced minimum in 2nd, 3rd, 4th, 5th, and 6th innings, threw 89 pitches, 55 strikes... **Named the Double-A Northeast League Pitcher of the week for the week ending May 23 after his scoreless start at Harrisburg on 5/18...** Was charged with his first loss of the season on 5/25 vs. Erie, allowed his first runs of the season in the 2nd inning, ending a 18.2 consecutive scoreless inning streak to start his Curve career; walked 3 men in the 3rd inning of his start, had walked just 3 batters in his first three starts of the season combined... Struck out eight over six scoreless innings on 6/1 at Richmond... Left two runners on with a 3-1 lead in the 6th inning on 6/8 vs Akron, both runs came into score off LHP Oddy Nunez, recorded all 5 strikeouts in the first 3 innings of his start... Became the first Curve pitcher to go 7.0 innings on 6/15 at Erie, **struck out 10 batters for the 3rd time this season, matching Ian Snell (2004) for the most 10-strikeout games in a single-season by a pitcher in franchise history...** Allowed three unearned runs in the third inning of his start on 6/22 vs Harrisburg, struck out seven 5th time in 8 starts and completed 5.0 innings for the 7th time in 8 starts... Pitched 1 inning on 6/30 at Hartford after his start on 6/29 was postponed due to rain. Game on 6/30 was suspended in the middle of the 2nd after thunderstorms arrived. Walked 2 batters in an inning for just the second time this season (5/25 vs Erie)... **Named to the National League roster for the SiriusXM Futures Game set for July 11 at Coors Field in Denver...Ranked 2nd in AA Northeast League with 65 strikeouts at the time of IL on 7/5 (right forearm), activated on 9/1...** Returned from the IL and threw 2.0 innings at Akron on 9/1, allowed a solo HR to Marcos Gonzalez in the second inning... Allowed an RBI single to Kerry Carpenter in the first inning of his start on 9/7 vs. Erie and retired eight straight afterward to finish his second outing back from the IL... Allowed a single and 2-run HR in his first no-hit game on 9/14 at Bowie, left after a double to Gunnar Henderson and reliever Brad Case allowed the inherited runner to score, suffering his first loss since May 25... **Promoted to Triple-A on September 20... Finished the season 2nd among Pirates Minor League Starters with a 12.7 K/9 (Jared Jones, BRD - 14.0)... Recalled to Pittsburgh and made his MLB debut on September 29 and pitched three scoreless innings...**

2020: Did not pitch due to the COVID-19 pandemic...Was added to the Yankees' 40-man roster on 11/20/2020

2019: Led Yankees organization and South Atlantic League in wins while spending entire season with Charleston...Also ranked first among league leaders in WHIP (1.07), fourth in innings pitched and fifth in ERA...Tied career high (second time) with 10 strikeouts while giving up one hit in 7.0ip on 8/14 vs. Columbia...Flirted with a no-hitter on 8/14 vs Columbia, allowing just a solo home run to Shervyen Newton in the fifth inning over 7.0 IP and matching a career-high with 10 strikeouts in a 3-1 victory...Held a 5-4 record and a 4.81 ERA through 13 starts on June 23 and finished the season 7-1 with a 1.80 ERA in 11 starts...Pitched to a 1.16 ERA in 31 innings in the month of August... Earned South Atlantic League Pitcher-of-the-Week honors from 8/26-9/2 after going 2-0 with a 0.75 ERA (12.0ip/1er) in his last two starts of the season... Went 4-0 with a 1.16 ERA (31.0ip/5r/4er) in five starts during the month of August and 6-0 with a 1.32 ERA (48.0ip/8r/7er) in his final eight starts, dating back to 7/18... Was ranked by *Baseball America* as the No. 8 prospect in the Yankees organization and the No. 12 prospect in the South Atlantic League following the season.

2018: Split season between Staten Island (Yankees' A) and Charleston, going 0-2 with a 2.42 ERA (63.1ip/19r/17er) in 12 starts...Struck out a career-high 10 batters over 6.0 scoreless innings on 6/24 vs. Tri-City...Was charged with a total of two earned runs in his last four starts with Staten Island (23.2ip)... Was promoted to Charleston on 7/21 and suffered his two losses there in his first two starts on 7/23 and 7/29...Tossed 6.0 scoreless frames in his final start on 8/31...Was ranked by *Baseball America* as the No. 7 prospect in the Yankees organization after the season.

2017: Went 4-4 with a 4.02 ERA (53.2ip/37r/24er) in 14 total games (11 starts) between the DSL Yankees and the GCL Yankees East team during first professional season... Began season with the DSL Yankees before being transferred to the GCL Yankees East on 7/13...Won his first professional game while making first career relief appearance on 7/20... Went 2-0 with a 2.89 ERA (9.1ip/7r/3er) in his three relief outings at the GCL level.

CONTRERAS VS. OPPONENT

Date	H/R	Dec	IP	H	R/ER	K/BB
--	--	--	--	--	--	--

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	0-1	3.63	5/5	22.1	13/9	33/5
Road	3-1	1.97	7/7	32.0	8/7	43/7
Day	--	--	--	--	--	--
Night	3-2	2.65	12/12	54.1	21/16	76/12
May	2-1	2.08	4/4	21.2	5/5	34/6
June	1-0	2.59	5/5	24.1	11/7	31/5
September	0-1	4.32	3/3	8.1	5/4	11/1
First Half	3-1	2.35	9/9	46.0	16/12	65/11
Second Half	0-1	4.32	3/3	8.1	5/4	11/1

STARTING PITCHER RUN SUPPORT

Pitcher	GS	Team Runs	R/Start	Quality Starts
MacGregor	21	85	4.1	2
Passantino	16	71	4.4	2
McGough	17	69	4.0	7
Contreras	12	51	4.3	4
Bido	19	89	4.7	3
Cruz	14	66	4.7	3
Kranick	3	18	6.0	0
Toribio	8	44	5.8	0
Vieaux	5	34	5.9	2

ALTOONA CURVE STARTER BREAKDOWN

PLAYER	LAST START	DEC	IP	H	R	ER	HR	BB	SO	RESULT	STARTS	TEAM RECORD
MacGregor	Thur. Sept. 16	W	6.1	3	1	1	0	0	8	W 3-2	21	8-13
Passantino	Fri. Sept. 17	L	4.0	3	3	2	1	1	6	L 3-1	16	5-11
McGough	Sat. Sept. 18	W	6.0	2	1	1	1	2	8	W 9-2	18	9-9
Contreras	Tues. Sept. 14 G1	L	3.1	3	3	3	1	0	4	L 3-2	12	5-7
Bido	Sun. Sept. 19	ND	3.0	5	3	3	2	0	3	L 7-5	19	11-8
Cruz	Wed. Sept. 15	ND	5.0	9	4	4	0	0	7	L 5-4 (10)	14	7-7
Toribio	Sun. June 27	L	3.2	6	5	5	1	0	2	L 11-2	8	5-3
Vieaux	Sat. July 24	W	6.0	3	1	1	0	1	4	W 7-1	5	4-1

SEASON TOTALS

W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
25	37	117	1	539.1	513	295	265	66	162	510	4.42



RHP OSVALDO BIDO

#44

HEIGHT: 6-3 WEIGHT: 197 B/T: R/R EXP: 4 YR

BORN: OCTOBER 18, 1995 (25) IN LOS HIDALGOS, D.R.
RESIDES: PUERTO PLATA, D.R.
ACQUIRED: INTERNATIONAL FREE AGENT (2017)

2021 HIGHS

CAREER HIGHS

IP: 7.0 IP, 8/26 vs Richmond IP: 7.1, 8/5/19 (BRD @ CHA)
K: 8 K, 2x, last 7/9 vs Akron G2 K: 10, 6/5/19 (GBO vs. CSC)
BB: 3 BB, 2x, last 7/22 @ SOM BB: 6, 7/28/17 (DSL PIR @ DSL IND)
Hits: 9 H, 2x, last 9/1 @ AKR Hits: 9, 7x, last - 9/1/21 (ALT @ AKR)
Runs: 7 R, 2x, last 9/1 @ AKR Runs: 8, 8/22/18 (WVBB vs. BAT)

RUNS ALLOWED BY INNING

1	2	3	4	5	6	7	8	9	10
4	15	13	12	1	5	--	--	--	--

BIDO CAREER NOTES

CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on March 14, 2017

Features a sinking fastball (91-95), slider and change-up

CURVE CUTS: Osvaldo Bido...Signed with Pirates at age 21 by scout Juan Mercado...One of seven players from Los Hidalgos, DR to play professional baseball in America...None of previous six reached Double-A...71 of 75 career appearances have been starts

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	PITCHES/STRIKES	RESULT
5/8	Bowie	ND	2.2	4	3	3	3	3	64/42	W 8-4
5/15	@ Binghamton	ND	5.0	2	0	0	0	3	59/43	W 6-5 (10)
5/22	@ Harrisburg	ND	5.0	1	1	1	2	3	68/43	L 6-3
5/29	Erie	ND	4.0	3	1	1	2	6	76/47	W 2-1 (7)
6/5	@ Richmond	W	5.2	4	1	0	1	8	90/63	W 11-2
6/12	Akron G2	W	5.0	6	2	2	2	4	80/53	W 3-2
6/19	@ Erie	ND	4.1	7	5	5	2	3	76/48	W 8-7
7/3	@ Hartford G1	L	1.1	2	4	4	1	1	39/24	L 7-5
7/10	Akron G2	L	4.2	2	2	2	2	8	90/56	L 4-1
7/16	Binghamton	L	3.0	8	4	4	2	4	71/44	L 7-1
7/22	@ Somerset	L	4.2	6	5	5	3	4	89/57	L 10-0
7/28	Harrisburg	ND	6.1	9	4	4	2	3	78/48	W 5-4
8/3	@ Akron	ND	6.0	4	2	2	2	5	81/54	W 5-4 (12)
8/8	@ Akron	ND	4.0	1	0	0	1	3	58/37	W 9-8 (10)
8/14	@ Erie	L	2.1	5	7	4	1	3	55/46	L 14-1
8/20	Somerset	W	6.2	4	2	2	2	6	99/65	W 11-3
8/26	Richmond	W	7.0	2	0	0	1	3	76/48	W 3-0
9/1	@ Akron	L	4.0	9	7	4	1	6	85/56	L 9-5
9/7	Erie	L	5.0	5	2	2	0	5	80/56	L 4-2
9/14	@ Bowie G2	L	4.0	5	6	5	3	7	87/53	L 6-3
9/19	@ Bowie	ND	3.0	5	3	3	0	3	49/33	L 7-5

Bold - Career High
Italics - Relief outing

BIDO CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
17	DSL Pirates (F-Rk.)	1-8	5.33	15/13	0	0	0	50.2	53	37	30	1	36	41
18	West Virginia (A-)	4-6	4.18	14/14	0	0	0	75.1	74	37	35	2	19	58
19	Greensboro (A)	11-5	3.55	20/20	0	0	0	111.2	94	46	44	9	29	90
	Bradenton (A+)	1-3	2.25	5/5	0	0	0	24.0	18	10	6	1	9	17
	<i>2019 Totals (A/A+)</i>	<i>12-8</i>	<i>3.32</i>	<i>25/25</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>135.2</i>	<i>112</i>	<i>56</i>	<i>50</i>	<i>10</i>	<i>38</i>	<i>107</i>
20														
21	Altoona (AA)	4-8	5.09	21/19	0	0	0	93.2	95	61	53	13	33	91
MILB Totals (4 seasons)		21-30	4.26	75/71	0	0	0	355.1	334	191	168	26	126	297

CURRENT NOTES

2021: Made his AA debut on 5/8 against Bowie, allowed three runs on four hits and walked three in 2.2 IP before hitting his pitch limit (64/42)... Fired five scoreless innings on 5/15 at Binghamton, retired the first nine men he faced before allowing a leadoff single in the fourth and a double in the fifth, threw 59 pitches, 43 strikes... Delivered 4 no-hit innings to begin his start on 5/22 at Harrisburg, left the game leading 3-1 after 5.0 innings, struck out the side in order in the 4th with his final strikeout coming on a pitch clock violation by 1B Drew Mendoza... Fired his longest outing of the season on 6/5 at Richmond, had one unearned run cross home after he left the game, struck out a season-high 8... Allowed two first inning runs on 6/12 in game 2 of the doubleheader with Akron and settled in to allow just three hits and one walk over his final four innings... Allowed at least one hit in each inning on 6/19 at Erie, surrendered a triple, three-run homer and an RBI double to Riley Greene in the comeback win for Altoona... Placed on Temporary Inactive list on 6/20 to pitch for the Dominican Republic in the WBSC Qualifying competition for the Tokyo Olympics... Pitched 4 scoreless innings in 4-3 win over The Netherlands on 6/24: allowed 2 hits, 2 walks and 3 strikeouts on 63 pitches, 38 strikes... Made his return to the rotation on 7/3 at Hartford and allowed back-to-back home runs to finish his start... Matched his season-high with eight strikeouts in 4.2 IP on 7/9 against Akron, allowed a 2-run double to Andrew Monasterio in the 3rd inning, surrendered just one baserunner total in other innings... Matched a career-high with 3 home runs allowed in 4.2 IP on 7/22 at Somerset... Delivered his longest start of the season on 7/29 vs Harrisburg, lasting 6.1 IP... Threw 22 consecutive strikes at one point in his start on 8/14 at Erie before surrendering 2 3-run homers in the third inning around a pair of errors by 2B Ji-Hwan Bae... Set a new season-high with 6.2 innings on 8/20 against Somerset in an 11-3 victory... Needed just 76 pitches to fire 7.0 scoreless innings, a new season-high, on 8/26 against Richmond... **2.77 ERA in August ranked 7th in AA-NE League, also ranked 3rd in BAA (.188) and WHIP (0.72)...** Made his first relief appearance since 8/9/17 in the DSL on 9/1 at Akron piggy-backing on Roansy Contreras' return to the rotation, allowed a season-high 7 runs on a season-high 9 hits. Broke a string of 59 consecutive starts... Picked up his third 7+ strikeout game of the season on 9/14 at Bowie in a 6-4 loss... **Promoted to Triple-A on September 20... Finished the year T-8th in K's (91), T-8th in GS (19), T-9th in IP (93.2) in the Double-A Northeast League...**

2020: Did not play as a result of COVID-19 pandemic

2019: Split the season between Single-A Greensboro and A-Adv. Bradenton...12 wins were second-best in the Pirates organization while 3.32 ERA ranked eighth, 1.11 WHIP was tied for fifth and .221 batting average against ranked seventh...Finished second in the South Atlantic League with 11 wins...Began the year with a 16-inning scoreless streak over his first three starts from 4/5-4/16... Was 4-0 with a 0.91 ERA in five starts in April...Went 5-0 with a 1.26 ERA over his first six starts (4/5-5/3)...Lost four of his next five decisions (5/9-5/31)...Had a 6.46 ERA (22 ER/30.2 IP) in six starts in May...Named the South Atlantic League Pitcher of the Week for the period from 6/3-6/9 after striking out a career-high 10 batters in six scoreless innings on 6/5 vs. CSC...Tossed seven scoreless frames on 6/15 @ KAN...Won four straight starts from 6/10-6/27...Finished June 4-0 with a 2.10 ERA (7 ER/30 IP) in five starts...5.06 ERA (12 ER/21.1 IP) in four starts in July...Promoted to Bradenton on 7/26...Was leading South Atlantic League in wins (11), batting average against (.228) and WHIP (1.10) at the time of his call-up...Made debut with Bradenton on 7/30 vs. CHA and allowed two earned runs in seven innings...Pitched a season-high 7.1 innings and yielded just one unearned run on 8/5 @ CHA...Placed on the injured list on 8/14, retroactive to 8/12...Activated from the injured list on 8/22...Held left-handed hitters to a .167 batting average while with the Marauders...Rated by *Baseball America* as the No. 26 prospect in the Pirates' organization after the season

BIDO VS. OPPONENT

--, --, -- ERA

Date	H/R	Dec	IP	H	R/ER	K/BB
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SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	3-4	4.66	10/9	48.1	26/25	49/19
Road	1-4	5.56	11/10	45.1	35/28	42/14
Day	0-0	5.59	3/3	9.2	6/6	9/4
Night	4-8	5.04	18/16	84.0	55/47	82/29
May	0-0	2.70	4/4	16.2	5/5	15/7
June	2-0	4.20	3/3	15.0	8/7	15/5
July	0-4	8.55	5/5	20.0	19/19	20/10
August	2-1	2.77	5/5	26.0	11/8	20/7
September	0-3	7.88	4/2	16.0	18/14	21/4
First Half	2-2	4.30	9/9	37.2	19/18	39/15
Second Half	2-6	5.63	12/10	56.0	42/35	52/18



RHP TRAVIS MACGREGOR

#15

HEIGHT: 6-3 **WEIGHT:** 180 **B/T:** R/R **EXP:** 5 YR

BORN: OCTOBER 15, 1997 (23) IN CLEARWATER, FLA.
RESIDES: TARPON SPRINGS, FLA.
ACQUIRED: 2ND ROUND (2016) - EAST LAKE (FLA.) HIGH SCHOOL

2021 HIGHS

IP: 6.1 IP, 9/16 @ Bowie
K: 8 K, 9/16 @ Bowie
BB: 4 BB, 6/9 vs Akron
Hits: 9 H, 7/8 vs Akron
Runs: 8 R, 8/13 vs @ Erie

CAREER HIGHS

IP: 6.1, 9/16/21 (ALT @ BOW)
K: 12, 4/6/18 (WVP vs. GVL)
BB: 4, 2x, last 6/9/21 vs AKR
Hits: 9, 2x, last 7/8/21 (ALT vs. AKR)
Runs: 8 R, 8/13/21 (ALT @ Erie)

RUNS ALLOWED BY INNING

1	2	3	4	5	6	7	8	9	10
23	15	15	4	5	2	1	--	--	--

MACGREGOR CAREER NOTES

2017 *Baseball America* No. 22/MLB.com No. 16 Pirates prospect
2018 MLB.com No. 26 Pirates prospect
2019 MLB.com No. 20 Pirates prospect
2020 *Baseball America* No. 15/MLB.com No. 26 Pirates prospect
2021 *Baseball America* No. 28 Pirates prospect

Features a 4-seam fastball (91-95), Slider and Change-up

CAREER TRANSACTIONS: Drafted by the Pittsburgh Pirates in the second round (68th overall) of the 2016 First-Year Player Draft out of East Lake (Fla.) High School...Signed on June 16, 2016

CURVE CUTS: Travis Slayden MacGregor...Attended East Lake (Fla.) High School...Was 7-1 with a 0.92 ERA and 82 strikeouts in 54 innings as a senior...Named Rawlings-Perfect Game Honorable Mention All-American...Same high school as 2009 National League Rookie of the Year Chris Coghlan...Committed to Clemson University before signing with Pirates for \$900,000

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	PITCHES/STRIKES	RESULT
5/5	Bowie	L (0-1)	2.1	4	3	3	0	6	55/31	L 8-4
5/12	@ Binghamton	ND	3.1	4	1	1	0	6	68/46	W 7-2
5/19	@ Harrisburg	ND	5.0	1	0	0	2	7	76/50	L 2-0
5/26	Erie	ND	3.0	0	0	0	2	4	45/27	W 3-2
6/2	@ Richmond	W	5.0	1	2	2	2	5	71/46	W 9-4
6/9	AKRON	ND	1.2	6	6	5	4	1	63/31	W 14-13
6/16	@ Erie	ND	5.1	5	2	2	1	3	89/55	W 4-2
6/23	Harrisburg	ND	5.0	4	2	1	2	3	79/47	L 6-2
7/1	@ Hartford	W	6.0	4	2	2	1	4	74/47	W 15-7
7/8	AKRON	L	5.0	9	6	6	2	5	82/52	L 8-1
7/14	Binghamton	W	5.0	3	2	2	2	5	88/52	W 10-3
7/20	@ Somerset	ND	5.0	6	5	5	1	2	78/57	W 9-6
7/25	@ Somerset	L	2.0	2	1	1	1	3	48/26	L 7-0
7/30	Harrisburg	L	4.0	6	6	6	3	2	79/42	L 8-2
8/5	@ AKRON	ND	6.0	4	1	1	2	6	97/63	W 3-1
8/12	@ Erie G1	L	2.1	5	8	7	2	3	64/41	L 15-1
8/17	Somerset	L	4.0	8	5	4	0	7	84/55	L 9-1
8/22	Somerset	L	2.1	4	4	4	3	3	59/33	L 6-2
8/28	Richmond	L	2.0	4	6	6	4	0	66/35	L 15-3
9/3	@ AKRON	L	5.0	5	2	2	2	3	87/51	L 3-0
9/10	Erie	ND	5.0	4	4	3	3	2	83/48	L 12-5
9/16	@ Bowie	W	6.1	3	1	1	0	8	91/59	W 3-2

Bold - Career High
Italics - Relief outing

MACGREGOR CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
16	GCL Pirates (Rk.)	1-1	3.13	9/9	0	0	0	31.2	29	12	11	1	10	19
17	Bristol (Rk.)	1-4	7.84	12/12	0	0	0	41.1	61	41	36	3	20	32
18	West Virginia (A)	1-4	3.25	15/15	0	0	0	63.2	58	35	23	7	21	74
	GCL Pirates (Rk.)	0-0	2.57	2/2	0	0	0	7.0	6	2	2	1	1	6
	2018 Totals (Rk./A)	1-4	3.18	17/17	0	0	0	70.2	64	37	25	8	22	80
19														
20														
21	Altoona (AA)	4-9	6.25	22/21	0	0	0	90.2	92	69	63	13	41	88
MLB Totals (4 seasons)		7-18	5.18	60/59	0	0	0	234.1	246	159	135	25	93	219

CURRENT NOTES

2021: Made his first appearance in a regular season game in 990 days and struck out four straight batters to begin his start against Bowie on 5/5, recorded six strikeouts in 2.1 IP before hitting his pitch limit of 55... Struck out six of seven batters across the second and third inning in his second start of the season on 5/12 at Binghamton, hit his pitch limit after a home run and a single in the fourth inning (68 pitches)... Completed 5.0 innings for the first time since August 2, 2018 on May 19 at Harrisburg, allowed one hit, two walks and struck out seven on 76 pitches, 50 strikes... Had his start on 5/26 against Erie cut short after 3.0 innings because of a 1:09 rain delay... Brought a no-hitter into the 5th inning on just 45 pitches on 6/2 at Richmond, only to have it broken up by Ryan Howard's 2-run home run, finished 5 innings and picked up his first win of the season in a 9-4 win... Allowed 6 runs in 1.2 innings on 6/9 vs Akron, but did not factor into the decision as the Curve rallied for a 14-13 win... Bounced back with his longest start of the season on 6/16 at Erie, going 5.1 innings. Retired 11-of-12 batters across the 2nd-5th innings, allowed a go-ahead RBI fielders choice on his final pitch in the sixth inning to Spencer Torkelson, Curve rallied with 3 runs in the 7th to earn a 4-2 win...Induced 3 double play balls in 5.0 innings on 6/22 vs Harrisburg... Picked up the win in his first career relief appearance on 7/1 at Hartford as the Curve and Yard Goats picked up a suspended game in the middle of the second inning. Had only one inning that required 19 or more pitches (5th)... Finished 5.0 innings in his 4th straight appearance on 7/8 vs Akron despite allowing six runs on nine hits (season-highs in both categories)... Retired 11-of-final-13 batters faced over his final 4.0 innings on 8/5 at Akron, matched a season-high with 6.0 innings pitched in a 3-1 win, also threw a season-high 97 pitches... Allowed a career-high 8 runs in the first game of the doubleheader on 8/12 at Erie... Matched a season-high with 7 strikeouts on 8/17 vs Somerset, but suffered his sixth loss of the season and saw his season ERA rise to 6.04, the highest since 2017 when he recorded a 7.84 ERA at Rookie-level Bristol... Had a difficult 12 start stretch from 7/8 to 9/10: 1-8, 8.87 ERA (47 ER / 47.2 IP), 60 H, 27 BB, 41 K... Had two inside-the-park home runs come around to score (first against the Curve since 2010) in back-to-back innings in his start on 9/10 against Erie... Finished the campaign with his best start of the season, going a career-high 6.1 innings pitched and picked up a season-high 8 strikeouts with no walks. Only run crossed home after he left the game... Finished the year as the team leader in GS (21), 3rd in IP (90.2), R (69) and 2nd in K's (88)... Ranked T-1st in the AA-Northeast League in GS (21)...

2020: Did not play as a result of COVID-19 pandemic

2019: Did not pitch...Recovering from Tommy John surgery...Rated by *Baseball America* as the No. 17 prospect in the Pirates' organization after the season and ranked No. 26 by MLB.com

2018: Spent the majority of the season with Single-A West Virginia Power...Allowed one earned run and struck out career-high 12 batters in 5.1 innings in first start on 4/6 vs. GVL...Tossed six scoreless frames with six strikeouts on 4/19 vs. ASH...Struck out at least six batters in five of first six starts of season between 4/6-5/7...Allowed six hits and two earned runs over 1.2 innings on 5/14 @ LWD...Placed on injured list on 5/18...Sent to GCL Pirates for rehab assignment on 6/22...Made two rehab starts with GCL Pirates and allowed two runs in seven total innings between 6/22-6/28...Returned to West Virginia's active roster on 7/3...Allowed one run in five innings in first start off injured list on 7/3 @ HAG...Allowed eight earned runs in 10 innings over next two starts from 7/21-7/28...Yielded just three runs in 12 innings over final three outings of the season from 8/2-8/19...Placed on the injured list on 8/20 and missed the remainder of the season...Regarded by MLB.com as Pittsburgh's No. 21 prospect

2017: Spent the entire season with Rookie-level Bristol...Allowed one run in four innings in season debut on 6/23 @ JC...Pitched five scoreless innings and earned only win of the season on 6/28 @ PRN...Yielded three runs in 0.2 innings on 7/3 @ BLU... Allowed at least six runs in three of four starts between 8/5-8/29 and did not last longer than three innings in any of those starts...Yielded six runs in 0.1 innings in final start of season on 8/29 vs. BUR...13.50 ERA in four starts at home on the season... Left-handed hitters batted .392 against him for the year...Rated by *Baseball America* as the No. 31 prospect and No. 20 by MLB.com in the Pirates' organization after the season

2016: Spent the entire season with GCL Pirates after signing with Pirates...Made professional debut on 7/4 @ GCL Phillies and struck out four in 1.1 scoreless innings...Did not allow an earned run in first nine innings of the season from 7/4-7/21...Pitched season-high five scoreless innings and earned first professional win on 7/27 @ GCL Tigers East...Went 1-0 with a 1.10 ERA (2 ER/16.1 IP) across five starts in July...Allowed season-high six hits and five runs on 8/1 vs. GCL Tigers West...Was 0-1 with a 5.28 ERA (9 ER/15.1 IP) in four starts in August...Rated by *Baseball America* as the No. 22 prospect in the Pirates' organization after the season while MLB.com ranked him No. 24

MACGREGOR VS. OPPONENT

Date	H/R	Dec	IP	H	R/ER	K/BB	ERA
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SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	1-6	9.15	11/11	39.1	44/40	38/26
Road	3-3	4.03	11/10	51.1	25/23	50/15
Day	1-0	1.80	2/2	10.0	2/2	12/4
Night	3-9	6.81	20/19	80.2	67/61	76/37
May	0-1	2.62	4/4	13.2	4/4	23/4
June	2-0	4.30	5/4	23.0	14/11	16/10
July	1-3	8.57	5/5	21.0	20/20	17/9
August	0-4	11.88	5/5	16.2	24/20	19/12
September	1-1	3.31	3/3	16.1	7/6	13/6
First Half	3-2	4.44	11/10	46.2	26/23	49/18
Second Half	1-7	8.18	11/11	44.0	43/40	39/23

**RHP MAX KRANICK**

#38

HEIGHT: 6-3 **WEIGHT:** 214 **B/T:** R/R **EXP:** 5 YR**BORN:** JULY 21, 1997 (23) IN SCRANTON, PA
RESIDES: JESSUP, PA
ACQUIRED: 11TH ROUND (2016) - VALLEY VIEW (PA) HIGH SCHOOL**GAME-BY-GAME**

DATE	OPP	DEC	IP	H	R	ER	BB	SO	PITCHES/STRIKES	RESULT
5/7	Bowie	ND	5.2	6	2	2	0	4	85/64	W 5-4 (10)
5/14	@ Binghamton	W	5.0	5	4	4	1	4	79/55	W 9-7
5/20	@ Harrisburg	ND	5.0	3	1	1	1	8	84/54	W 4-2

Bold - Career High
*Italics - Relief outing***KRANICK CAREER STATISTICS**

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
16	GCL Pirates (Rk.)	1-2	2.43	9/6	0	0	0	33.1	31	13	9	1	4	21
17	GCL Pirates (Rk.)	0-0	0.00	3/3	0	0	0	12.2	12	6	0	0	4	9
	Bristol (Rk.)	1-0	2.31	2/2	0	0	0	11.2	10	4	3	1	2	9
	<i>2017 Totals (Rk.)</i>	<i>1-0</i>	<i>1.11</i>	<i>5/5</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>24.1</i>	<i>22</i>	<i>10</i>	<i>3</i>	<i>1</i>	<i>6</i>	<i>18</i>
18	West Virginia (A)	4-5	3.81	17/16	0	0	1	78.0	72	35	33	7	18	77
19	Bradenton (A+)	6-7	3.79	20/20	1	0	0	109.1	100	49	46	11	30	78
21	Altoona (AA)	1-0	4.02	3/3	0	0	0	15.2	14	7	7	2	2	16
	Indianapolis (AAA)	4-4	4.14	12/12	0	0	0	54.1	53	30	25	6	16	45
MLB Totals (4 seasons)		17-18	3.51	66/62	1	0	1	315.0	292	144	123	28	76	255

CURRENT NOTES

2021: Made AA debut on 5/7 vs. Bowie, retired 16-of-19 batters after allowing leadoff double to Malquin Canelo; surrendered a double and a two-run home run to Chris Hudgens in his final four pitches of the outing... Pitched in front of more than a dozen family in friends on 5/14 at Binghamton, surrendered 4 runs after facing six batters and settled down to retire 15-of-17 batters and complete 5.0 innings to earn the win... Surrendered a first inning run on two hits on 5/21 at Harrisburg before settling in to retire 14-of-16 and complete 5.0 innings... Promoted to Triple-A on May 29...

2020: Spent season at Pittsburgh's alternate training site in Altoona

2019: Spent entire season with A-Adv. Bradenton...20 starts were second-most starts on the club and 78 strikeouts ranked third...Totaled 11 quality starts...Made season debut on 4/7 vs. STL and pitched four, two-hit innings without a run allowed and seven strikeouts, which was a season-best total...Did not make it out of the first inning in his second start of the year on 4/12 @ DUN after four runs allowed with three walks and one hit allowed on 32 pitches...Bounced back with six scoreless innings on 4/17 @ TAM that resulted in a no-decision and his last scoreless outing of the season...Picked up first win in final April start on 4/28 @ DBT by pitching five innings and allowed three runs, one earned, on five hits and five strikeouts...Lost three straight starts from 5/5-5/17 and did not pitch beyond the fifth inning with a combined 9.95 ERA (14 ER/12.2 IP)...Earned three straight wins from 5/22-6/2 by pitching into or through the seventh inning in all three outings...Matched season-best seven strikeouts on 5/28 vs. LAK over season-high seven innings...Pitched six straight quality starts from 6/2-7/2, pitching seven innings twice, and held a 2.56 ERA (11 ER/38.2 IP) over that period while leading the Florida State League in innings over that period...Pitched to a 3.00 ERA (25 ER/75 IP) over his final 12 starts of the season from 5/22-7/26 with eight quality starts and held a 5-2 record while lowering season ERA from 5.50 to 3.79...Threw the first complete game of his career on 7/9 @ LAK during the first game of a doubleheader, pitching six four-run frames of a 4-2 defeat...Owned a reverse-split against right-handed hitters with a .254 average against versus a .237 average by left-hand batters...Placed on the 7-day injured list on 8/8, retroactive to 8/7, and missed the remainder of the season after hitting his innings limit...Ranked by *Baseball America* as the Pirates' No. 23 prospect after the season and MLB.com's No. 25 Pirates prospect at the close of the campaign

2018: Spent first full season with Single-A West Virginia Power...Worked at least five innings in each of first five starts of season and 11 times overall...Threw five shutout innings in season debut on 5/21 @ COL...Earned first win of season with five scoreless innings on 6/15 vs. DEL...Logged career-high nine strikeouts in 5.1 innings of one-run ball on 7/16 vs. DEL...Won back-to-back starts on 7/29 vs. ASH and 8/3 vs. AUG, combining for 14 strikeouts and only one earned run allowed in 12 innings...Retired the first 15 hitters he faced on 7/29 vs. ASH and finished six scoreless frames with six punchouts and one hit allowed...Earned win and had eight strikeouts over six innings and allowed just one earned run on 8/3 vs. AUG...Placed on 7-day injured list on 8/26, retroactive to 8/23, and was activated on 8/31...Recorded first career save after three hitless innings on 9/1 @ CSC in final appearance of season...Had a 3.42 ERA in 12 games (11 starts) over 52.2 innings after the all-star break...Despite late start, finished fifth on club with 78 innings and fourth on the staff with 77 strikeouts

2017: Limited to five outings due to shoulder fatigue...Made season debut with GCL Pirates on 8/5 vs. GCL Blue Jays and tossed four one-hit frames and allowed on unearned run...Assigned to Rookie-level Bristol on 8/19...Earned lone decision of the year, a win, on 8/22 @ GRN in his Appalachian League debut...Lasted six innings and allowed three runs (two earned)...Ranked by MLB.com as Pittsburgh's No. 29 prospect

2016: Spent professional debut season with GCL Pirates...Tossed two scoreless innings in professional debut on 7/13 vs. GCL Yankees...Tossed five shutout frames in relief on 8/11 @ GCL Braves for first professional win...Allowed just one unearned run in 10 relief innings...Had a 1.64 ERA in 22.0 innings in five August games (four starts)...Held right-handed hitters to a .169 (14-for-83) batting average

2021 HIGHS

IP: 5.2 IP, 5/7 vs Bowie
K: 8 K, 5/20 @ Harrisburg
BB: 1 BB, 2x, last 5/20 @ HBG
Hits: 6 H, 5/7 vs Bowie
Runs: 4 R, 5/14 @ Bing

CAREER HIGHS

IP: 7.0, 4x, last - 7/2/19 (BRD vs. JUP)
K: 9, 7/16/18 (WVP vs. DEL)
BB: 4, 2x, last - 6/2/19 (BRD @ TAM)
Hits: 10, 7/21/19 (BRD @ TAM)
Runs: 7, 6/5/18 (WVP vs. LEX)

RUNS ALLOWED BY INNING

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

KRANICK CAREER NOTES

2019 MLB.com No. 29 Pirates prospect
2020 *Baseball America* No. 21/MLB.com No. 21 Pirates prospect
2021 *Baseball America* No. 23/MLB.com No. 28 Pirates prospect

CAREER TRANSACTIONS: Drafted by the Pittsburgh Pirates in the 11th round (345th overall) of the 2016 First-Year Player Draft out of Valley View (Pa.) High School...Signed on June 27, 2016...Contract selected by the Pirates on November 20, 2020

CURVE CUTS: Max Joseph Kranick (pronounced "KRAN-ick")...Went 16-3 with a 1.17 ERA and 201 strikeouts in his career at Valley View (Pa.) High school...Went 5-0 with a 0.31 ERA and 66 strikeouts as a senior while leading his team to District 2 Class AAA final...Was a 2016 Rawlings Perfect Game Second-Team All-American Selection...Passed on a commitment to the University of Virginia to sign with the Pirates for \$300,000...Brother, John, played college baseball at Keystone College and the University of Scranton...Close friends with Indians prospect Nolan Jones (Langhorne, PA) and used his bats at the plate to begin the season, was planning to room with Jones at Virginia before both entered pro ball out of high school...

KRANICK VS. HARRISBURG

Date	H/R	Dec	IP	H	R/ER	K/BB
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SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	0-0	3.18	1/1	5.2	2/2	4/0
Road	1-0	4.50	2/2	10.0	5/5	12/2
Day	--	--	--	--	--	--
Night	1-0	4.02	3/3	15.2	7/7	16/2
May	1-0	4.02	3/3	15.2	7/7	16/2
First Half	1-0	4.02	3/3	15.2	7/7	16/2



RHP JEFF PASSANTINO

#25

HEIGHT: 5-10 WEIGHT: 225 B/T: R/R EXP: 4 YR

BORN: SEPTEMBER 24, 1995 (25) IN COFFEYVILLE, KS
RESIDES: CAPE CORAL, FL
ACQUIRED: TRIPLE-A RULE V (CHC, 12/10/2020)

2021 HIGHS

IP: 6.0 IP, 2x. 8/6 @ Akron G1
K: 5 K, 5x, last 8/13 G2 @ Erie
BB: 3 BB, 8/18 vs. Somerset
Hits: 10 H, 8/13 G2 @ Erie
Runs: 6 R, 2x, last 8/13 G2 @ Erie

CAREER HIGHS

IP: 7.0 - 8/14/18 (SB vs LC)
K: 9, 8/8/18 (SB vs GL)
BB: 4, 6/29/18 (EUG vs. EVE)
Hits: 11, 8/27/18 (SB vs FW)
Runs: 6, 4x, last-8/13/21 G2 @ Erie

RUNS ALLOWED BY INNING

1	2	3	4	5	6	7	8	9	10
10	2	13	4	2	3	1	--	--	--

PASSANTINO CAREER NOTES

2018 Northwest League Mid-Season All-Star
2019 Midwest League Mid-Season All-Star

Features a 4-seam fastball (86-89), Cutter, Curveball, Slider and Change-up

CAREER TRANSACTIONS: Selected by the Chicago Cubs in the 40th Round (1,215th overall) of the 2017 First-Year Player Draft out of Lipscomb University... Signed by the Chicago Cubs on June 27, 2017... Selected by the Pirates in the Triple-A phase of the Rule V draft on December 10, 2020

CURVE CUTS: Jeffrey Passantino... Starred at Bishop Verot HS in Ft. Myers, Fla. under the tutelage of David Nelson... Helped Bishop Verot to a 3A State Championship in 2011, 2012 4A State Runner-Up and 2013 4A State Semi-Finalist... Son of Jeff and Elizabeth Passantino... Has two younger sisters, Katharine and Ella... Chose Lipscomb over Alabama, Missouri, Clemson, Nebraska, FGCU, UCF, USF and FAU... Was the final pick of the 2017 First-Year Player draft... Was one of three Lipscomb Bison drafted in 2017 following Michael Gigliotti (4th Round, Kansas City) and Brady Puckett (15th Round, Miami)... Grandfather played football at Catawba... Father was a real estate architect in South Florida, family moved there from Kansas City, Kansas in 2004... Hidden talents include golf, chess and playing the drums... Favorite musical group is the Zac Brown Band... His ambition is to one day be a pilot, completed his training to be a commercial pilot in the 2020-21 off-season...

PASSANTINO VS. OPPONENT (NR) --- ERA

Date	H/R	Dec	IP	H	R/ER	K/BB
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SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	1-2	5.46	8/7	31.1	19/19	31/11
Road	0-6	4.03	10/8	44.2	22/20	43/9
Starter	1-8	5.10	15/15	67.0	40/38	61/17
Reliever	0-0	0.00	3/0	9.0	1/1	13/3
Day	0-3	4.15	4/4	17.1	9/8	17/3
Night	1-5	4.76	14/11	58.2	32/31	57/17
May	0-1	3.00	5/3	18.0	6/6	22/5
June	1-3	3.79	4/4	19.0	9/8	19/3
July	0-1	7.27	2/1	8.2	7/7	8/3
August	0-1	6.98	4/4	19.1	15/15	15/7
September	0-2	2.45	3/3	11.0	4/3	10/4
First Half	1-4	3.41	9/7	37.0	15/14	41/8
Second Half	0-4	5.77	9/8	39.0	26/25	33/12

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	PITCHES/STRIKES	RESULT
5/4	Bowie	ND	2.0	1	0	0	1	4	33/26	L 3-2
5/11	@ Binghamton	S	3.0	1	0	0	1	5	43/29	W 5-0
5/16	@ Binghamton	L	3.0	5	3	3	1	5	62/40	L 7-3
5/23	@ Harrisburg	ND	5.0	0	0	0	1	3	69/47	W 5-4 (11)
5/30	Erie	ND	5.0	5	3	3	1	5	75/53	L 7-6
6/6	@ Richmond	L	5.1	4	2	1	1	5	65/51	L 7-3
6/13	Akron	W	6.0	4	0	0	1	4	86/63	W 3-0
6/20	@ Erie	L	4.0	7	4	4	0	4	82/58	L 6-4
6/26	Harrisburg	L	3.2	3	3	3	1	4	55/40	L 4-2
7/25	@ Somerset	ND	4.0	3	1	1	1	4	56/42	L 7-0
7/31	Harrisburg	L	4.2	9	6	6	0	4	72/52	L 9-3
8/6	@ Akron G1	ND	6.0	6	2	2	1	3	73/48	L 3-2 (7)
8/13	@ Erie G2	L	5.1	10	6	6	1	5	84/56	L 6-0 (7)
8/18	Somerset	ND	5.0	4	3	3	3	4	80/48	W 6-5
8/24	Richmond	ND	3.0	6	4	4	2	3	67/43	W 16-5
9/4	@ Akron	L	5.0	4	1	1	1	3	82/54	L 2-0
9/11	Erie	ND	2.0	2	0	0	2	1	43/28	W 11-0
9/17	@ Bowie	L	4.0	3	3	2	1	6	68/43	L 3-1

Bold - Career High
Italics - Relief outing

PASSANTINO CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
17	AZL Cubs (Rk.)	2-0	3.10	11/0	0	0	0	20.1	28	8	7	0	2	22
18	Eugene (A-)	5-0	3.29	8/4	0	0	0	38.1	37	14	14	2	9	39
	South Bend (A)	4-1	3.41	8/4	0	0	0	34.1	36	16	13	6	4	37
	2018 Totals (A-/A)	9-1	3.34	16/8	0	0	0	72.2	73	30	27	8	13	76
19	South Bend (A)	2-1	4.24	14/0	0	0	0	34.0	35	17	16	6	7	48
	Myrtle Beach (A+)	3-1	2.00	7/6	0	0	0	36.0	28	8	8	3	6	35
	Tennessee (AA)	0-0	3.60	2/2	0	0	0	10.0	14	4	4	1	0	10
	Iowa (AAA)	0-0	2.00	2/2	0	0	0	9.0	7	2	2	0	1	11
	'19 Totals (A/A+/AA/AAA)	6-2	3.03	25/10	0	0	0	89.0	84	31	30	10	14	104
20	DID NOT PLAY - COVID-19													
21	Altoona (AA)	1-8	4.62	18/15	0	0	0	76.0	77	41	39	12	20	74
	MLB Totals (4 seasons)	18-11	3.59	70/33	0	0	0	258.0	262	110	103	30	49	276

CURRENT NOTES

2021: Made organizational debut on Opening Day with two scoreless innings, piggy-backing Roansy Contreras; was lifted from the game after a 1:27 rain delay in the middle of the seventh inning... Was slated to make first start of the season on May 9 vs. Bowie, but the game was postponed due to rain... Combined on a 1-hitter with Contreras on 5/11 at Binghamton, allowing a leadoff single to Sebastian Elizalde in the seventh inning... Made his first start of the season on 5/16 at Binghamton and allowed three runs over 3.0 innings (63 pitches, 41 strikes), also went 1-for-1 at the plate... Fired five no-hit innings on 5/23 @ Harrisburg, combined no-hit bid lasted into seventh inning when Jackson Reetz singled off Oddy Nunez; retired 11 straight batters to finish his outing... Delivered another solid 5-inning performance on 5/30 vs. Erie and was in line for a victory until the Curve bullpen surrendered 4 runs over the 8th and 9th inning... Recorded his second hit of the season on 6/6 at Richmond... Went a season-long 6.0 innings on 6/13 vs Akron, allowed two hits in the first inning and two over the final 5 innings pitched... Left with the trainer (right ankle) in the 4th inning of his start on 6/26 vs Harrisburg and placed on IL on 6/27, activated on 7/25... Returned on 7/25 with a 4.0 inning relief outing at Somerset, allowed one run on a solo homer to Jesus Bastidas in his 4th inning... Allowed 3 runs in the first inning on 7/31 (had allowed only 2 runs in 1st inning all season), allowed a season-high 6 runs on 9 hits in a 9-3 loss to Harrisburg... Retired 8-of-9 batters to finish his outing in the first game of the doubleheader on 8/7 at Akron... **Allowed a career-high 5 home runs on 8/12 at Erie in G2 of the doubleheader, had allowed 4 HR all season, including back-to-back-to-back homers to start his first inning. Saw his ERA jump from 4.01 to 4.58...** Walked a season-high three batters over 5.0 innings on August 18 against Somerset... Had his start on 8/29 vs. Richmond wiped out because of rain (4 IP, 1 H, 1 R, 1 BB, 2 K, 58 pitches, 38 strikes)... Retired 8-of-9 to start his appearance on 9/4 and took a tough-luck loss in a 2-0 defeat for Altoona at Akron... Needed 43 pitches to get through 2 innings in his start on 9/11 vs Erie, had a 15-pitch at-bat with the second batter of the game, Kerry Carpenter, and stranded the bases loaded in the first... **Pitched in 3 of the 5 shutouts for Altoona this season...** Struck out a season-high six batters in his final start of the season, allowed an unearned run in the first inning and a two-run homer to Patrick Dorrian and suffered the loss... Finished 4th on the team in IP (76.0), 4th in GS (15), and 5th in K's (74)...

2020: Did not play as a result of COVID-19 pandemic

2019: Totaled 25 appearances, ten starts, across four full-season Cubs affiliates: South Bend, Myrtle Beach, Tennessee and Iowa going 6-2 with a 3.03 ERA in 89.0 innings pitched, struck out 104 batters and walked just 14... Began the season as a reliever with Single-A South Bend going 3-0+ innings in each of his first four appearances... Was placed on the injured list on May 8, activated on May 16... Allowed a season-high five runs in 0.2 innings pitched on 6/11 against Lansing pushing his season ERA from 2.97 to 4.24... Was assigned to High-A Myrtle Beach on June 21 and delivered three scoreless innings of relief on 6/22 against Fayetteville in his Carolina League Debut... Was assigned to Triple-A Iowa on June 27 and made his first two starts of the season... Made his Pacific Coast League debut with 4.0 innings of one-run ball against Omaha on June 27... Delivered a second solid start for the I-Cubs on July 2 at San Antonio allowing one run in 5.0 innings on three hits, no walks and struck out five... Assigned to Double-A Tennessee on July 4 and made two starts in the Smokies rotation... Earned his first double-A win with 5.0 innings of two-run ball on July 6 at Montgomery... Turned in a second solid start for the Smokies on July 12 against Mobile going 5.0 innings, allowing two runs, one earned, on six hits and struck out six... Was assigned to High-A Myrtle Beach on July 15 and rejoined the Pelicans rotation... Was placed on the injured list on August 10, activated on August 21... Went at least 5.0 innings in each of his final nine starts of the season during which he went 4-1 with a 2.44 ERA

2018: Opened the season in Extended Spring Training before joining South Bend on June 1... Made three relief appearances with the SB Cubs allowing one earned run in 7.2 innings pitched and struck out 11 batters, walking just two... Was assigned to Short-season Eugene on June 11 and made eight appearances, four starts, recording a 5-0 record with a 3.29 ERA in 38.1 innings pitched and was named a Northwest League Mid-season All-Star... Set a career-high with eight strikeouts in his final appearance with the Emeralds over 5 innings of three-run ball on 8/2... Returned to South Bend on August 4 and set a new career-high with nine strikeouts over 6.0 scoreless innings on 8/8 against Great Lakes... Completed a career-best 7.0 innings pitched in his next start on 8/14 against Lake County...

2017: Spent professional debut season with the Rookie-level AZL Cubs... Went 2-0 with a 3.10 ERA in 11 appearances

COLLEGE: Played three seasons at Lipscomb where he burst onto the scene as a freshman by going 5-1 with a 2.69 ERA, the second-lowest on the team, he was named a Louisville Slugger Freshman All-American and was selected to the ASUN All-Freshman Team... Made 46 career appearances and went 15-9 with a 3.10 ERA in 261 innings pitched... Was named ASUN Second Team All-Conference in both 2015 and 2017, was named ASUN Pitcher of the Week on three different occasions during his career... Dominated the Cape Cod League in the summer of 2016 with the Falmouth Commodores going 3-0 with a 0.64 ERA (3 ER/42.0 IP) striking out 39 batters against three walks... Earned the B.F.C. Whitehouse Award, which is given to the most outstanding pitcher in the Cape Cod League... Turned in a stellar junior campaign going 4-2 with a 3.09 ERA, totaling 95 strikeouts in 96.0 innings... Posted a 10.56 strikeout-to-walk ratio which ranked second in the nation behind Auburn's Casey Mize

**RHP NOE TORIBIO**

#30

HEIGHT: 6-2 **WEIGHT:** 194 **B/T:** R/R **EXP:** 4 YR**BORN:** AUGUST 25, 1999 (22) IN SANTIAGO, D.R.**RESIDES:** Santiago De Los Caballeros, D.R.**ACQUIRED:** INTERNATIONAL FREE AGENT - JULY 2, 2016**GAME-BY-GAME**

DATE	OPP	DEC	IP	H	R	ER	BB	SO	Pitches/Strikes	RESULT
5/6	vs. Bowie	L	3.2	3	3	2	0	3	57/39	L 8-4
5/13	@ Binghamton	ND	4.0	3	3	3	2	1	63/36	W 9-6 (10)
5/20	@ Harrisburg	ND	4.2	7	2	2	1	1	72/47	W 5-2
5/27	Erie	W	5.0	4	2	2	1	6	80/51	W 7-5
6/3	@ Richmond	ND	5.0	5	2	1	3	5	93/50	W 4-2
6/11	Akron	ND	5.2	6	4	4	0	5	76/48	L 7-5
6/17	@ Erie	ND	3.2	5	4	3	3	1	72/44	W 8-7
6/27	Harrisburg	L	3.2	6	5	5	0	2	53/39	L 11-2
8/18	Somerset	ND	2.0	1	0	0	0	1	17/12	W 6-5
8/25	Richmond	ND	2.0	6	3	3	0	3	37/25	L 6-0
8/31	@ Akron	ND	2.0	0	0	0	0	1	21/13	L 11-2
9/5	@ Akron	ND	1.2	1	1	1	2	1	35/21	W 7-2
9/11	Erie	W	3.0	1	0	0	0	3	39/30	W 11-0
9/17	@ Bowie	ND	4.0	0	0	0	1	7	57/34	L 3-1

Bold - Career High*Italics - Relief outing***TORIBIO CAREER STATISTICS**

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
17	DSL Pirates (Rk.)	2-2	4.13	13/13	1	0	0	56.2	63	39	26	7	26	49
18	GCL Pirates (Rk.)	3-2	5.68	12/12	0	0	0	50.2	55	38	32	3	22	43
19	West Virginia (A-)	2-1	2.40	7/4	0	0	1	30.0	20	10	8	2	8	31
	Greensboro (A)	3-2	3.79	7/7	0	0	0	38.0	31	16	16	3	12	35
	2019 Totals (A-/A)	5-3	3.18	14/11	0	0	0	68.0	51	26	24	5	20	66
20								DID NOT PLAY - COVID-19						
21	Altoona (AA)	2-2	4.32	14/8	0	0	0	50.0	46	29	24	5	13	40
MILB Totals (3 seasons)		12-9	4.23	53/44	1	0	1	225.1	215	132	106	20	81	198

CAREER NOTES

2021: Made his Double-A debut on 5/6 vs. Bowie and suffered the loss. Surrendered two solo home runs (Adley Rutschman, Patrick Dorrian) and allowed one unearned run on three hits and two hit batsman, struck out three on 57 pitches... Recorded the first hit and RBI of the season by an Altoona pitcher with a flare single into right field against Binghamton on 5/13... Struck out a season-high six batters on 5/27 vs. Erie over 5.0 innings and picked up his first AA win... Threw 93 pitches in 5.0 innings on 6/3 at Richmond, the most by a Curve starter and came in the 26th game of the season for the team... Retired 11 straight batters to start his outing on 6/11 against Akron, needed just 76 pitches to finish 5.2 innings... Allowed at least one baserunner in every inning of his start on 6/17 at Erie, lasted just 3.2 innings until leaving with the Trainer in the middle of an at-bat against Ryan Kreidler... Left after allowing 5 hits to final 6 batters faced in 4th inning of Altoona's largest defeat of the season, 11-2 vs Harrisburg on 6/27... Placed on 7-Day IL (right forearm) on 7/3... Activated on 8/18 and fired two scoreless innings of relief against Somerset... Picked up the win with 3.0 scoreless innings of relief on 9/11 against Erie in an 11-0 victory... Tossed four hitless innings in relief of Jeff Passantino on 9/17 at Bowie, allowed three baserunners, two reached on errors (Curve committed a season-high five errors)... Finished the season piggy-backing out of the bullpen and recorded a 1.84 ERA in 14.2 IP (3 ER) and 16 strikeouts...

2020: Did not pitch in 2020 due to the COVID-19 Pandemic...

2019: Split the campaign between Short-Season West Virginia and Single-A Greensboro where he went 5-3 with a 3.18 ERA in 14 appearances, 11 starts... Started the season in the West Virginia bullpen before becoming a starter... Pitched at least 5.0 innings in nine starts including a career-high 7.0 innings in his final start of the season at single-A West Virginia... Turned 20 at the end of the season.

2018: Pitched out of the GCL rotation and made a dozen starts... Threw 50.2 innings and worked a 5.68 ERA after a tough August.

2017: Spent the season as a starter at age 17 for the DSL Pirates, staying in his homeland... Dealt with some control issues throughout the season... Finished the year with 13 starts and a 4.13 ERA

2021 HIGHS

IP: 5.2 IP, 6/11 vs AKR
 K: 7 K, 7/17 @ Bowie
 BB: 3 BB, 6/2 @ Richmond
 Hits: 7 H, 5/20 @ Harrisburg
 Runs: 5 R, 6/27 vs Harrisburg

CAREER HIGHS

IP: 7.0, 8/30/19 (GBO @ WV)
 K: 8, 7/12/18 (GCL PIR vs YAE)
 BB: 5, 6/30/17 (DSL PIR @ COOP)
 Hits: 8, 2x, last 8/20/19 (GBO @ DEL)
 Runs: 7, 2x, last 6/18/18 (GCL PIR vs BLU)

RUNS ALLOWED BY INNING

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

TORIBIO CAREER NOTES

Features a sinker, 4-seam fastball, slider and change-up

CAREER TRANSACTIONS: Signed by the Pirates to a minor league contract on July 2, 2016... received \$100,000 upon signing.

CURVE CUTS: Noe Toribio (pronounced NO-ee tor-EE-bee-oh)... Signed by the Pirates at age 16... 44 of 53 career appearances have been starts...

TORIBIO VS. OPPONENT

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

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	2-2	5.40	7/4	25.0	17/15	23/1
Road	0-0	3.24	7/4	25.0	12/9	17/12
Day	0-1	12.27	1/1	3.2	5/5	2/0
Night	2-1	3.69	13/7	46.1	24/19	38/13
Starter	1-2	5.35	8/8	35.1	25/21	24/10
Reliever	1-0	1.84	6/0	14.2	4/3	16/3
May	1-1	4.67	4/4	17.1	10/9	11/4
June	0-1	6.00	4/4	18.0	15/12	13/6
August	0-0	4.50	3/0	6.0	3/3	5/0
September	1-0	0.00	3/0	8.2	1/0	11/3
First Half	1-2	5.35	8/8	35.1	25/21	24/10
Second Half	1-0	1.84	6/0	14.2	4/3	16/3



LHP OMAR CRUZ

#31

HEIGHT: 6-0 WEIGHT: 200 B/T: L/L EXP: 3 YR

BORN: JANUARY 26, 1999 (22) IN HERMOSILLO, SONORA, MEXICO
RESIDES: HERMOSILLO, SONORA, MEXICO
ACQUIRED: TRADE - SD - JANUARY 19, 2021

2021 HIGHS

IP: 6.0 - 4x, last 8/10 @ Akron
K: 10 - 5/15 vs Rome
BB: 5 - 5/8 vs Hickory
Hits: 10 - 8/21 vs Somerset
Runs: 6 - 8/21 vs Somerset

CAREER HIGHS

IP: 6.0 - 4x, last 8/10 @ Akron
K: 10 - 4x, last 5/15 vs Rome
BB: 5 - 3x, last 5/8 vs Hickory
Hits: 10 - 8/21/21 vs Somerset
Runs: 6 - 8/21/21 vs Somerset

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	Pitches/Strikes	RESULT
5/8	Hickory	L	2.0	1	4	4	5	4	57/27	L 4-2
5/15	Rome	ND	4.0	0	0	0	2	10	58/37	W 6-5
5/22	@ Hickory	L	3.0	4	1	1	2	5	65/39	L 7-2
5/29	Wilmington	L	3.2	3	2	0	0	5	78/52	L 5-0
6/5	Winston-Salem	W	5.0	3	2	2	2	7	75/52	W 7-2
6/11	@ Hickory	W	5.0	4	3	3	1	2	68/48	W 11-3
6/18	@ Winston-Salem	W	6.0	2	1	1	2	5	70/50	W 6-2
6/25	Harrisburg	ND	6.0	5	1	0	0	2	73/53	W 4-3
7/3 G2	@ Hartford	L	4.2	4	2	2	1	4	77/43	L 2-1
7/10	Akron	ND	4.2	3	0	0	4	4	86/46	L 3-2
7/17	Binghamton	W	5.0	6	2	2	1	8	90/61	W 9-2
7/23	@ Somerset	L	4.1	5	4	4	3	4	93/51	L 7-3
7/29	Harrisburg	ND	5.1	7	5	5	0	2	72/50	W 7-6
8/4	@ Akron	ND	6.0	6	3	2	1	4	83/51	W 8-5
8/10	@ Erie	W	6.0	2	1	1	2	6	77/48	W 11-7
8/15	@ Erie	ND	4.0	3	1	1	1	3	60/42	W 5-3 (10)
8/21	Somerset	L	5.0	10	6	5	0	3	88/59	L 7-1
8/27	Richmond	ND	5.0	3	0	0	2	4	79/46	L 6-3
9/2	@ Akron	L	4.2	4	1	1	3	3	84/52	L 5-0
9/9	Erie	W	5.0	3	2	2	3	6	81/52	W 8-3
9/15	@ Bowie	ND	5.0	9	4	4	0	7	84/64	L 5-4 (10)

Bold - Career High
Italics - Relief outing

CRUZ CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
18	SD1 (RK/AZL)	0-1	1.80	5/5	0	0	0	20.0	18	8	4	0	6	30
	Tri-City (A-)	1-0	2.01	6/5	0	0	0	22.1	16	5	5	0	16	29
	<i>2018 Totals</i>	<i>1-1</i>	<i>1.91</i>	<i>11/10</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>42.1</i>	<i>34</i>	<i>13</i>	<i>9</i>	<i>0</i>	<i>22</i>	<i>59</i>
19	Tri-City (A-)	0-1	2.57	2/2	0	0	0	7.0	4	3	2	0	6	14
	Fort Wayne (A)	2-2	2.76	10/10	0	0	0	49.0	42	18	15	1	13	62
	<i>2019 Totals</i>	<i>2-3</i>	<i>2.73</i>	<i>12/12</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>56.0</i>	<i>46</i>	<i>21</i>	<i>17</i>	<i>1</i>	<i>19</i>	<i>76</i>
21	Greensboro (A+)	3-3	3.45	7/7	0	0	0	28.2	17	13	11	4	14	38
	Altoona (AA)	3-4	3.44	14/14	0	0	0	70.2	70	32	27	6	22	60
	<i>2021 Totals (A+/AA)6-7</i>	<i>3-4</i>	<i>3.44</i>	<i>21/21</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>99.1</i>	<i>87</i>	<i>45</i>	<i>38</i>	<i>10</i>	<i>36</i>	<i>98</i>
	MILB Totals (3 Seasons)	9-11	2.91	44/43	0	0	0	197.2	167	79	64	11	77	233

CAREER NOTES

2021: Made seven starts for High-A Greensboro, earning a 3-3 record with a 3.45 ERA...Gave up a season-high four runs on May 8 vs. Hickory in season opener...Matched a career high 10 strikeouts on May 15 vs Rome in a no-decision... Earned his first win of the season on June 5 in a 5.0 inning, seven-strikeout performance vs. Winston-Salem... Matched a career long 6.0 IP at Winston-Salem on June 18, allowing two hits in the win...Unscored upon in only two of seven outings... Made his Double-A debut on 6/25 against Harrisburg filling in for RHP Osvaldo Bido who was pitching for the Dominican Republic at the WBSC Olympic qualifier. Induced two double play balls in his outing, lone run crossed thanks, in part, to a throwing error on a pick-off attempt... Started game two of the doubleheader on 7/3 at Hartford and left after surrendering an RBI single to Taylor Snyder in the 5th inning to make it 2-1, Hartford... Walked back-to-back men in his final inning on 7/10 vs Akron, allowed at least one baserunner in all but the second inning...Overcame two first inning runs to finish 5.0 innings and strike out 8 to earn his first win at Double-A on 7/17 vs Binghamton... Suffered his second loss with Altoona on 7/23 at Somerset, left the game with the bases loaded and one out in the fifth inning before Cam Alldred induced an inning-ending double play to secure the inning... Retired 15 straight batters on just 47 pitches to begin his start on 7/29 vs Harrisburg before allowing six straight hits to open the sixth inning, left after allowing five runs on seven hits in eight batters faced... Matched his career-high with 6.0 innings on 8/4 at Akron, Curve rallied for 6 runs across the 7th and 9th inning to secure an 8-5 win... Retired 18-of-19 batters to finish his start on 8/10 at Erie, earned his second win and matched his career-high with 6.0 innings... Allowed a career-high 6 runs on a career-high 10 hits in 5.0 innings against Somerset on 8/21, surrendered back-to-back home runs to Mickey Gasper and Matt Pita in the fourth inning... Recorded 4 strikeouts across his first 2 innings on 8/27 against Richmond, finished with 5.0 scoreless innings before bullpen allowed 6 runs over the final 3 innings of the game... **Finished the season with the most strikeouts by a LHP in the Pirates minor league system with 98, 9th-most by a Pirates minor leaguer...**

2020: Did not play as a result of the COVID-19 Pandemic

2019: Split the season between Short-Season A and Single-A in the Padres Organization...threw 56.0 innings in 12 starts...Allowed a career high nine hits vs Peoria on July 19

2018: Split the season between Arizona Rookie League and Short-Season A in the Padres organization...Made 11 appearances with 10 starts...Allowed a career high six runs vs the AZL Angels on July 7

RUNS ALLOWED BY INNING

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

CRUZ CAREER NOTES

Features a fastball (88-91), Curveball, Slider and Change-up

CAREER TRANSACTIONS: Was originally signed by San Diego as a non-drafted free agent on 7/3/17....Acquired by the Pirates on January 19, 2021, from the San Diego Padres along with outfielder Hudson Head, right-handed pitchers David Bednar and Drake Fellows, and catcher Endy Rodriguez, in exchange for right-handed pitcher Joe Musgrove; the Mets acquired left-handed pitcher Joey Lucchesi from the San Diego Padres

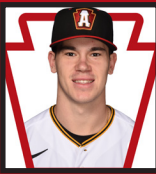
CURVE CUTS: Omar Cruz...Was rated by MLB Pipeline as San Diego's 17th-best prospect at the time he was acquired by the Pirates...Entered the 2021 season rated as Pittsburgh's 20th-best prospect according to MLB Pipeline... 39 of 40 career professional appearances have been starts... Began using his unique toe tap mechanics after his first start in Greensboro upon suggestion from Grasshoppers Pitching Coach Matt Ford, struck out 10 in 4.0 no-hit innings in his first start after the adjustment...

CRUZ VS. OPPONENT

Date	H/R	Dec	IP	H	R/ER	K/BB	ERA
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SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	2-1	3.50	7/7	36.0	16/14	29/10
Road	1-3	3.38	7/7	34.2	16/13	31/12
Day	0-0	2.25	1/1	4.0	1/1	3/1
Night	3-4	3.51	13/13	66.2	31/26	57/21
May	--	--	--	--	--	--
June	0-0	0.00	1/1	6.0	1/0	2/0
July	1-2	4.88	5/5	24.0	13/13	22/10
August	1-1	3.12	5/5	26.0	11/9	20/6
September	1-1	3.07	3/3	14.2	7/5	16/6
First Half	0-1	1.17	3/3	15.1	3/2	10/5
Second Half	3-3	4.07	11/11	55.1	29/25	50/17



LHP TREY MCGOUGH

#3

HEIGHT: 6-3 WEIGHT: 195 B/T: L/L EXP: 2 YR

BORN: MARCH 29, 1998 (23) IN JOHNSTOWN, PA
RESIDES: JOHNSTOWN, PA
ACQUIRED: 24TH ROUND (2019) - MOUNT SAINT MARY'S

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	Pitches/Strikes	RESULT
5/4	Hickory	ND	2.0	2	1	1	0	3	31/24	L 7-5
5/7	Hickory	ND	2.0	0	0	0	1	1	16/10	L 8-4
5/11	Rome	ND	3.0	5	3	3	1	2	60/37	L 8-2
5/16	Rome	ND	3.0	1	0	0	1	3	29/21	L 4-1
5/23	@ Hickory	ND	5.0	3	0	0	0	1	54/37	L 2-1
5/30	Wilmington	ND	3.0	1	0	0	1	3	40/27	W 13-0
6/4	@ Richmond	L	3.2	5	4	3	2	6	68/45	L 5-3
6/12	Akron G1	L	5.0	4	4	3	4	3	78/45	L 4-3 (7)
6/18	@ Erie	ND	5.2	6	2	2	0	5	76/57	L 4-2
6/23	Harrisburg	ND	6.0	6	2	2	0	2	82/62	W 4-2
7/2	@ Hartford	W	5.0	4	1	1	1	9	76/47	W 2-1 (5)
7/9	Akron G1	ND	5.0	6	2	1	2	2	83/53	W 6-2 (7)
7/15	Binghamton	ND	7.0	4	1	1	0	4	77/54	L 4-3
7/21	@ Somerset	W	5.0	6	3	3	2	5	81/51	W 9-6
7/27	Harrisburg	W	6.0	6	3	3	1	4	77/57	W 4-3
8/1	Harrisburg	ND	5.0	7	3	3	0	2	49/39	L 8-7
8/7	@ Akron	ND	6.0	6	2	2	1	8	90/63	L 12-3
8/13	@ Erie	L	4.0	4	3	2	0	4	67/48	L 9-3
8/19	Somerset	W	7.0	4	0	0	1	3	85/60	W 5-0
8/25	Richmond	L	5.2	4	3	3	2	1	88/55	L 6-0
8/31	@ Akron	L	2.0	8	5	5	2	1	60/42	L 11-2
9/5	@ Akron	ND	4.0	3	0	0	2	4	63/41	W 7-2
9/12	Erie	W	7.0	4	0	0	0	5	88/62	W 5-2
9/18	@ Bowie	W	6.0	2	1	1	2	8	96/62	W 9-2

Bold - Career High
Italics - Relief outing

MCGOUGH CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
19	Bristol Pirates (Rk)	2-0	1.04	9/0	0	0	1	17.1	13	3	2	0	5	26
	West Virginia (A-)	1-1	7.04	9/0	0	0	0	15.1	18	13	12	2	4	15
	2019 Totals (Rk./A-)	3-1	3.86	18/0	0	0	1	32.2	31	16	14	2	9	41
21	Greensboro (A+)	0-0	2.00	6/1	0	0	0	18.0	12	4	4	1	4	13
	Altoona (AA)	6-5	3.41	18/18	1	0	0	95.0	89	39	36	7	21	77
	2021 Totals (A+/AA)	6-5	3.19	24/19	1	0	0	113.0	101	43	40	8	25	90
	MLB Total (2 Seasons)	9-6	3.34	42/19	1	0	1	145.2	132	59	54	10	34	131

CAREER NOTES

2021: Began the season with High-A Greensboro and recorded a 0-0 record with a 2.00 ERA in 6 appearances, 1 start... Allowed a solo home run in his season debut against Hickory on 5/4... Allowed three runs in 3.0 innings on 5/11 vs Rome... Unscored upon in 4-of-6 outings... Made his first start of the season on 5/23 at Hickory and fired 5.0 scoreless innings allowing 3 hits, 0 walks and 1 strikeout on 54 pitches/34 strikes... Made his Double-A debut on 6/4 at Richmond, struck out 2 and retired the side in order in the first and third innings, had a season-high six strikeouts in 3.2 innings pitched... Surrendered three runs on three hits in the second inning and a solo home run in the third inning of his start on 6/12 against Akron, retired 9-of-10 batters following the home run and completed five innings despite suffering the defeat... Threw 34 of his first 39 pitches for strikes on 6/18 at Erie, lasted a season-long 5.2 innings in a 4-2 defeat in which Spencer Torkelson hit a go-ahead two-run homer off Oddy Nunez in the eighth inning. Retired eight straight batters after allowing a sacrifice fly in the third inning before allowing back-to-back hits and a sac fly to Dillon Dingler to end his outing... Delivered a career-high 6.0 innings and did not walk a batter in his second straight start on 6/23 vs. Harrisburg... Struck out a career-high 9 batters in a rain-shortened victory on 7/2 at Hartford... Retired the final six batters he faced in his start on 7/9 against Akron in the first game of the doubleheader... Fired a career-high 7.0 innings on 7/15 vs Binghamton, needed 10 pitches or less to retire the side in the 1st, 2nd, 4th and 5th and induced two double play balls. Curve lost 4-3 when Binghamton scored 3 times in the 8th off John O'Reilly... Overcame 3 runs across the first two innings to complete 5.0 innings and earn the win on 7/22 at Somerset... Picked up a second straight win on 7/27 vs Harrisburg, retired 8-of-9 batters to finish the outing... **Recorded a 3-0 record with a 2.89 ERA (9 ER / 28.0 IP) in the month of July, had the best ERA among Double-A Northeast League Pitchers that made 5 starts in July...** Failed to complete 5.0 innings for the first time in 11 starts on 8/13 at Erie, a start cut short by a :36 minute rain delay in the top of the fifth inning... Matched his career-high with 7.0 scoreless innings on 8/19 against Somerset, allowed just one man into scoring position during the outing. Combined with Cam Allred for Altoona's third shutout win of the season... Retired 10 straight batters between an RBI 2B in the 3rd and a walk in the 6th inning on 8/25 against Richmond, finished his outing allowing a base hit and ground-ruled double... Surrendered a career-high 8 hits in the shortest start of his professional career (2.0 innings) on 8/31 at Akron... Matched his career-high with 7.0 scoreless innings in the final game at PNG Field on 9/12 vs. Erie... **Named the 2021 Altoona Curve Pitcher of the Year...** Finished his season with his team-best seventh quality start of the season... Had a 15.2 consecutive scoreless inning streak broken in the fifth inning, second-longest streak by a Curve Pitcher... Picked up eight strikeouts marking the fifth straight game that Altoona has had a 7-strikeout performance in the series against Bowie... **Finished the season 8th in AA-Northeast League in IP (95.0)... Was one of four Pirates minor leaguers to throw 100+ IP during the regular season with 113.0 IP - joining former Curve pitchers James Marvel (117.2), Beau Sulser (116.0) and Osvaldo Bido (101.1)...**

2020: Did not play as a result of COVID-19 Pandemic

2019: Made 18 relief appearances between Rookie-level Bristol and Short-Season West Virginia, going 3-1 with a 3.86 ERA and recording one save... Threw scoreless outings in 6-of-7 appearances to begin his professional career... Struck out five batters across three innings in his final outing for Bristol... Was promoted to West Virginia on 7/29 and allowed 2 runs in 1.0 innings in his debut on 7/30 at Staten Island... Allowed five runs in two outings (8/4 at Hudson Valley and 9/1 at Mahoning Valley), allowed 3 runs total in other 13.1 innings pitched for WV...

COLLEGE: Went 3-4 with a 4.74 ERA (68.1ip/36er) and 60 strikeouts in 12 appearances as a junior in 2019... Led the team in innings pitched (76.1ip), strikeouts (62) and complete games (four) in 2018... Was named to the All-Northeast Conference first-team in 2018 and All-NEC Second Team in 2019... Majored in Mathematics...

2021 HIGHS

IP: 7.0 - 2x, last 8/19 vs SOM
K: 9 - 7/2 @ Hartford
BB: 3 - 6/12 vs Akron G1
Hits: 8 - 8/31 @ Akron
Runs: 5 - 8/31 @ Akron

CAREER HIGHS

IP: 7.0 - 2x, last 8/19 vs SOM
K: 9 - 7/2/21 (ALT @ HFD)
BB: 3 - 7/25/19 (BRS vs BUR)
Hits: 8 - 8/31/19 (ALT @ AKR)
Runs: 5, 3x, last 8/31/19 (ALT @ AKR)

RUNS ALLOWED BY INNING

1	2	3	4	5	6	7	8	9	10
9	13	9	4	2	3	--	--	--	--

MCGOUGH CAREER NOTES

Features a fastball (90-92), Curveball, Slider and Change-up

CAREER TRANSACTIONS: Drafted by the Pirates in the 24th round of the 2019 MLB Draft...

CURVE CUTS: Trey Scott McGough... Last name pronounced "muh-GO"... Native of Johnstown, PA, graduate of Ferndale H.S where he was one of 58 students in his graduating class... Also played hockey growing up at Galactic Ice (located on the other side of Lakemont Park) in Altoona... Lived at home in Johnstown when he was sent home from Pirates Spring Training in the spring of 2020 then spent two months of the winter training in Texas before arriving at Pirates minor league spring training in April... Was the first player from Mount St. Mary's to be drafted since Ivor Hodgson and Mike Gioloso in 2007... Close friends with RHP Braxton Roxby who was signed by the Cincinnati Reds out of the University of Pittsburgh at Johnstown in the summer of 2020. He began the 2021 season at High-A Dayton and recorded a 1.30 ERA in 21 relief appearances before being called up to Double-A Chattanooga on July 24, 2021...

MCGOUGH VS. OPPONENT

Date	H/R	Dec	IP	H	R/ER	K/BB
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SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	3-2	2.85	9/9	53.2	18/17	27/9
Road	3-3	4.14	9/9	41.1	21/19	50/12
Day	1-0	0.00	1/1	7.0	0/0	5/0
Night	5-5	3.68	17/17	88.0	39/36	72/21
Starter	6-5	3.41	18/18	95.0	39/36	77/21
Reliever	-	-	-	-	-	-
May	0-0	2.00	6/1	18.0	4/4	13/4
June	0-2	4.87	4/4	20.1	12/11	17/5
July	3-0	2.89	5/5	28.0	10/9	24/6
August	1-3	4.55	6/6	29.2	16/15	19/6
September	2-0	0.53	3/3	17.0	1/1	17/4
First Half	1-2	2.93	13/8	55.1	20/18	45/12
Second Half	5-3	3.43	11/11	57.2	23/22	45/13



LHP CAM VIEUX

#19

HEIGHT: 6-3 WEIGHT: 200 B/T: L/L EXP: 5 YR

BORN: DECEMBER 5, 1993 (27) IN NOVI, MICHIGAN
RESIDES: NOVI, MICHIGAN
ACQUIRED: 6TH ROUND (2016) - MICHIGAN STATE

2021 HIGHS

IP: 6.0 - 2x, 7/25 vs Somerset
K: 9 - 7/18 vs Binghamton
BB: 2 - 5x, last 6/29 vs Iowa (IND)
Hits: 5 - 2x, last 6/29 vs Iowa (IND)
Runs: 7 - 6/29 vs Iowa (IND)

CAREER HIGHS

IP: 7.1 - 8/29/19 vs Akron
K: 10 - 2x, last 8/29/19 vs Akron
BB: 5 - 5/27/19 @ Columbus (IND)
Hits: 11 - 2x, last 8/7/17 @ Lakeland
Runs: 7 - 2x, last 6/29/21 vs Iowa

RUNS ALLOWED BY INNING

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

VIEUX CAREER NOTES

Features a Fastball (88-91), Curveball, Slider, Change-up

CAREER TRANSACTIONS: Selected by the Detroit Tigers in the 19th round (580th overall) of the 2015 MLB Draft but did not sign...Selected in the 6th round (195th overall) of the 2016 MLB Draft...Signed on June 15, 2016

CURVE CUTS: Cameron Scott Vieux...Attended Walled Lake Western HS in Walled Lake, Mich., which has produced one other player who reached as high as Double-A...Attended Michigan State for collegiate career...College teammates with Cam Gibson, son of Kirk Gibson...Redshirted in 2013...Began college career in redshirt freshman season in 2014 as reliever for eight games and then transitioned to starting role...Selected to All-Big Ten Freshman Team in 2014...Led MSU in innings pitched (90.1) and strikeouts (71) in redshirt sophomore season in 2015...Returned for redshirt junior season in 2016 and was named Second-Team All-Big Ten after going 7-4 with a 2.28 ERA in 14 starts

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	Pitches/Strikes	RESULT
5/8	Bowie	ND	2.1	2	1	1	2	1	48/21	W 8-4
5/13	@ Binghamton	ND	2.0	3	1	1	2	2	40/22	W 9-6
5/16	@ Binghamton	ND	2.0	2	1	1	0	3	30/21	L 7-3
5/21	@ Harrisburg	W	2.0	2	1	1	1	0	29/17	W 4-2
5/25	Erie	ND	2.0	1	0	0	0	3	32/20	L 5-1
5/29	Erie	ND	2.0	5	4	4	1	3	54/36	L 5-4
6/2	@ Richmond	ND	2.0	2	2	2	1	1	35/21	W 9-4
6/6	@ Richmond	ND	0.1	1	0	0	0	0	9/7	L 7-3
6/11	Akron	L	2.1	2	3	2	2	4	41/26	L 7-5
6/15	@ Erie	ND	1.0	0	0	0	0	1	13/11	L 4-3
6/19	@ Erie	W	2.2	0	0	0	1	2	41/22	W 8-7
6/23	Harrisburg	ND	1.0	3	3	2	2	0	33/18	L 6-2
6/26	Harrisburg	ND	1.1	1	1	0	1	2	26/17	L 4-2
6/29	Iowa	L	2.2	5	7	4	2	3	59/38	L 9-3
									(with Triple-A Indianapolis)	
7/6	Akron	W	5.0	2	1	1	0	5	75/50	W 12-9
7/13	Binghamton	ND	4.0	2	1	1	2	4	72/46	W 6-3
7/18	Binghamton	W	6.0	4	1	1	0	9	73/52	W 5-1
7/25	@ Somerset	W	6.0	3	1	1	1	4	79/54	W 7-1

Bold - Career High
Italics - Relief outing

VIEUX CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
16	West Virginia (A Short)	2-2	3.33	14/14	0	0	0	67.2	63	30	25	2	21	52
17	West Virginia (A Full)	2-3	2.73	11/11	0	0	0	62.2	61	20	19	1	13	33
	Bradenton (A+)	3-7	4.69	13/13	0	0	0	78.2	89	44	41	8	23	48
	2017 Totals (A/A+)	5-10	3.82	24/24	0	0	0	141.1	150	64	60	9	36	81
18	Bradenton (A+)	4-1	3.81	10/10	0	0	0	56.2	54	26	24	9	18	52
	Altoona (AA)	9-5	3.59	15/15	0	0	0	87.2	79	35	35	10	17	72
	2018 Totals (A+/AA)	13-6	3.68	25/25	0	0	0	144.1	133	61	59	19	35	124
19	Altoona (AA)	4-4	2.23	13/13	0	0	0	76.2	54	20	19	6	29	59
	Indianapolis (AAA)	4-2	5.05	13/13	0	0	0	62.1	63	35	35	15	29	61
	2019 Totals (AA/AAA)	8-6	3.50	26/26	0	0	0	139.0	117	55	54	21	58	120
21	Altoona (AA)	5-1	3.68	17/5	0	0	0	44.0	40	21	18	5	16	44
	Indianapolis (AAA)	2-2	7.67	8/8	0	0	0	29.1	38	28	25	6	21	28
	2021 Totals (AA/AAA)	5-2	5.28	25/13	0	0	0	73.1	73	49	43	11	37	72
MLB Total (5 Seasons)		35-27	3.83	114/102	0	0	0	565.2	536	259	241	62	187	449

CAREER NOTES

2021: Assigned to AA on May 8 from Triple-A Indy... Allowed at least one run in six-of-seven outings to start the season...Made a spot start in G2 of the doubleheader on 5/29 vs. Erie, allowed four runs in 2.0 innings...Picked up the win with 2.2 scoreless innings of relief on 6/19 at Erie... Assigned to Indy on 6/29... Made a spot start for the Indians on 6/29 allowed 7 runs (4 earned) in 2.2 IP and was tagged with the loss... Transferred to back to Altoona on 7/3... Made another spot start on 7/6 vs. Akron and retired the first 11 men he faced before allowing a solo HR to Steven Kwan in the 4th inning, finished 5.0 innings with 2 hits allowed and 0 walks to earn the win in a 12-9 victory for the Curve... Made another spot start on 7/13 vs Binghamton and allowed one run, a solo home run to Luis Carpio, in the fourth inning in a 6-3 Altoona victory... Struck out a season-high 9 batters on 7/18 vs Binghamton, did not walk a batter in the start for the first time since 8/8/19 vs New Orleans (8 starts)... Went 3-0 with a 1.71 ERA (4 ER / 21 IP) in 4 starts since returning from Indy on 7/3, 11 H (1.49 BAA), 3 BB (0.67 WHIP), 22 K... Promoted to Triple-A on 7/29...

2019: Member of Altoona's Opening Day roster...Made 2019 season debut on 4/6 @ AKR and threw 4.2 scoreless innings...Threw a total of 11.2 scoreless innings to start the season...Threw seven, one-run innings on 4/29 vs. ERI but was on the losing end of Casey Mize's no-hitter in his Double-A debut for Erie...Struck out a career-high 10 batters over six, two-run frames but was handed third loss of the year during a 2-1 defeat on 5/22 @ NHH...Promoted to Triple-A Indianapolis on 5/27 and made debut @ COL, picking up the win with two runs allowed over five inning despite setting a career-high with five walks...Went 2-0 with a 3.82 ERA (13 ER/30.2 IP) through first six Triple-A starts from 5/27-6/26...Assigned to Double-A Altoona on 8/9...Pitched 5.2 hitless innings on 8/24 @ BOW before a pair of two-out walks and a three-run homer by Carlos Perez ended the no-hit bid...Pitched 20.1 scoreless innings at Double-A from 5/22-8/24 and 24.1 straight scoreless frames between Triple-A and Double-A from 7/31-8/24...Did not allow a run over a new career-best 7.1 innings and fanned 10 batters for the second time in 2019 on 8/29 vs. AKR, Altoona's final home game of the season...First Altoona pitcher with multiple 10-strikeout games in the same season since Tyler Glasnow in 2015 and the sixth all-time...Over final four starts of the season with Altoona, Vieux went 2-1 with a 1.03 ERA (3 ER/26.1 IP) and 22 strikeouts...Finished with a 2.23 ERA for Double-A Altoona, ranking as the fifth-lowest single-season ERA in franchise history (minimum 75 innings pitched)...Held a 1.43 ERA (7 ER/44 IP) in seven starts at PNG Field...

2018: Began season with A-Adv. Bradenton...Marauders went 6-0 in first six games started by Vieux...Matched career high with nine strikeouts on 5/25 vs. JUP, finishing with two runs allowed in 6.2 innings in no-decision on career-high 106 pitches...Promoted to Double-A Altoona on 6/6...Made Double-A debut on 6/8 vs. HFD and worked seven innings, matching a career high, with seven strikeouts with no walks and one run allowed...Struck out 24 batters in 19.2 innings over three starts from 5/25-6/8... Matched his first Double-A outing with a second straight seven-inning start on 6/15 vs. NH with one run allowed, no walks and five strikeouts...Did not issue a walk over first 17.2 IP at Double-A...Went 6-1 with a 2.59 ERA over first eight Double-A starts from 6/8-7/19... Went 3-2 with a 2.86 ERA (9 ER/28.1 IP) over last five regular-season starts from 8/5-8/28... Went 7-1 with a 2.47 ERA in eight home starts and 2-4 with a 5.15 ERA in seven road starts...Started Game 1 of the Western Division Series on 9/5 @ AKR and allowed four runs (three earned) over five innings in loss...Ranked eighth in the Pirates organization with 3.68 ERA, tied for first with 13 wins, third with 124 strikeouts and fifth with 144.1 innings pitched

2017: Started season with Single-A West Virginia Power...Worked at least six innings in five of his 11 starts, including going 7.0 IP on 6/3 @ ROM...Gave up one run or less in each of his first seven starts, posting a 2-0 record and 1.38 ERA...Held opponents to a .212 (11-for-52) batting average...Selected as a South Atlantic League Mid-Season All-Star...Placed on the 7-day disabled list on 5/14 retroactive to 5/11...Activated from DL on 5/19...Promoted to A-Adv. Bradenton on 6/22...In his A-Adv. debut, earned the win after going six shutout innings on 6/23 @ LAK...Won second straight start after six innings of one-run ball on 6/30 vs. FLO...Worked at least six innings in 10 of his 13 starts, including going seven frames three times...Struck out a season-high eight batters on 7/27 @ STL... Finished 10th among Pirates minor leaguers with a 3.33 overall ERA between Single-A West Virginia and A-Adv. Bradenton

2016: Made professional debut and spent the entire season with short-season West Virginia Black Bears... Debuted on 6/19 vs. BAT and pitched 2.2 innings and allowed two runs on three hits...Earned his first professional win on 8/7 vs. WIL in his 10th start of the season... Completed six innings in four of his 14 starts, allowing just three combined runs in those starts...Posted a season-high and then-career-high 9 strikeouts over six in- nings of one-run ball on 8/26 @ MV...Held left-handed hitters to a .227 (15-for-66) average...Finished second on team in starts, tied for third in innings and third in strikeouts

VIEUX VS. OPPONENT

--, -.- ERA

Date	H/R	Dec	IP	H	R/ER	K/BB
Home	1-1	4.93	8/3	20.0	14/11	22/10
Road	3-0	3.00	8/1	18.0	6/6	13/6
Day	0-0	5.40	4/0	6.2	4/4	5/3
Night	5-1	3.38	13/5	37.1	17/14	39/13
Starter	3-0	3.13	5/5	23.0	8/8	25/4
Reliever	2-1	4.29	12/0	21.0	13/10	19/12
May	1-0	5.84	6/1	12.1	8/8	12/6
June	1-1	5.06	7/0	10.2	9/6	10/7
July	3-0	1.71	4/4	21.0	4/4	22/3
First Half	3-1	4.50	15/3	32.0	19/16	31/15
Second Half	2-0	1.50	2/2	12.0	2/2	13/1

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	1-1	4.93	8/3	20.0	14/11	22/10
Road	3-0	3.00	8/1	18.0	6/6	13/6
Day	0-0	5.40	4/0	6.2	4/4	5/3
Night	5-1	3.38	13/5	37.1	17/14	39/13
Starter	3-0	3.13	5/5	23.0	8/8	25/4
Reliever	2-1	4.29	12/0	21.0	13/10	19/12
May	1-0	5.84	6/1	12.1	8/8	12/6
June	1-1	5.06	7/0	10.2	9/6	10/7
July	3-0	1.71	4/4	21.0	4/4	22/3
First Half	3-1	4.50	15/3	32.0	19/16	31/15
Second Half	2-0	1.50	2/2	12.0	2/2	13/1

RELIEF PITCHER NOTES

ALTOONA CURVE BULLPEN BREAKDOWN

PLAYER	LAST OUTING	DEC	IP	H	R	ER	HR	BB	SO	PIT/S	SV/SVO	INH/STR.	1ST BATTER RET.
Case	Sunday, 9/19	--	3.0	1	1	1	0	0	4	44/30	--	14/8 (57%)	17/27 (63%)
De Los Santos	Saturday, 9/18	--	1.0	1	1	1	1	0	1	11/8	--	2/2 (100%)	7/12 (58%)
Gardner	Saturday, 9/18	--	2.0	0	0	0	0	1	2	34/22	0/2	18/11 (62%)	20/33 (60%)
Kirby	Sunday, 9/19	--	1.0	0	1	1	0	2	2	20/9	1/1	5/5 (100%)	12/17 (71%)
Melendez	Wednesday, 9/15	L	0.2	2	1	0	0	0	1	10/7	7/10	11/4 (36%)	15/28 (54%)
Murray	Sunday, 9/19	BS, L	1.0	2	2	2	0	1	0	18/8	1/2	14/11 (79%)	19/37 (51%)
Nunez	Thursday, 9/16	H	1.1	2	1	1	0	1	1	24/15	1/1	9/2 (22%)	14/28 (50%)

SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA
	33	22	117	27/48	465.1	451	296	256	48	237	489	4.95

#28 Cam Alldred Height: 6-3 • Weight: 205 • LHP 28 G, 4-0, 2.53 ERA, 1 SV, 23 BB, 49 SO (2021)

LONG OUTING (PEN): 3.2 IP - 7/3 @ Hartford	MOST K: 5 K, 5/20 @ Harrisburg	LAST SAVE OPP:
LAST HR ALLOWED: 8/6 @ Akron G2	MOST BB: 5 BB, 8/19 vs Somerset	INHERITED/STRANDED: 23/17 (74%)
SCORELESS STRK/LONG: -- / 12.0 (5/12 - 6/1)	CURVE RECORD: 16-12	FIRST BATTER RETIRED %: 22/28 (78%)

- **2021:** Struck out his former collegiate teammate, Manny Rodriguez, with 2 on and 2 out in the 6th inning on 5/14 @ BIN... Pitched 2.0+ innings in first five-of-six outings this season... Had a 12.0 consecutive scoreless inning streak broken on 6/1: 6 H (4-for-39, .103 BAA), 2 BB, 15 K... Went a season-high 3.2 innings in relief of Osvaldo Bido in G1 of the doubleheader on 7/3 at Hartford... Delivered a 1.93 ERA (3 ER / 14.0 IP) in the month of July with 7 H allowed (.152 BAA), 3 BB and 15 strikeouts (0.71 WHIP)... Surrendered his first homer in more than a month on 8/6 at Akron in game two of the doubleheader, retired six straight batters after the home run by Will Benson... Placed of Temporary Inactive List to tend to a personal matter on 8/10, returned on 8/15 and fired 3.0 scoreless innings of relief at Erie... Transferred to Indianapolis on 9/7...

- **CAREER NOTES:** Drafted by the Pittsburgh Pirates in the 24th round (714th overall) of the 2018 draft out of University of Cincinnati... Did not pitch in 2020 due to the COVID-19 Pandemic... Went 4-1 with a 4.20 ERA in 39 appearances out of the bullpen for Single-A Greensboro in 2019... In 60.0 innings, allowed 59 hits, 24 walks and struck out 63... Split 2018 between Short-season West Virginia and Single-A West Virginia going 0-2 with a 1.80 ERA in 20 appearances... Was named a New York-Penn League All-Star in 2018... Has struck out 95 batters in 90 career innings entering the 2021 season...

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
8/22 VS SOM	--	2.0	4	2/2	2/1
8/26 VS RIC	H	1.0	1	0/0	1/0
9/2 @ AKR	--	1.2	2	3/3	1/2

#45 Cody Bolton Height: 6-3 • Weight: 230 • RHP Did Not Pitch (2021)

LONG OUTING (PEN): --	MOST K: --	LAST SAVE OPP: --
LAST HR ALLOWED: --	MOST BB: --	INHERITED/STRANDED: --
SCORELESS STRK/LONG: -- / --	CURVE RECORD: 0-0	FIRST BATTER RETIRED %: --

- **2021:** Suffered a season-ending meniscus tear in his right knee after reporting to Altoona and was placed on 7-Day IL on May 4...

- **CAREER NOTES:** Drafted by the Pirates in the sixth round (178th overall) of the 2017 First-Year Player Draft out of Tracy (Calif.) High School... Signed on June 27, 2017... Ranked as the #6 prospect in the Pirates organization according to Baseball America, No. 10 MLB.com... Committed to played college baseball at the University of Michigan but signed with the Pirates for \$300,000... **2021:** Was a non-roster invitee to Pirates Spring Training... **2020:** Spent the entire season at the Pirates Alternate Training Site... **2019:** Split first full season between A-Adv. Bradenton and Double-A Altoona... Led the Pirates organization with a 1.04 WHIP (min. 75 innings pitched) between A-Adv. Bradenton and Altoona... Also led the system with a .202 batting average against and ranked sixth with a 3.28 ERA... Was named by MLB Pipeline as the Pirates Pitcher of the Year... Went 2-3 with a 5.85 ERA in 9 starts for the Curve after 6/26 promotion... *For more on Bolton, see Page 26 of the Curve Media Guide*

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--

#43 Brad Case Height: 6-6 • Weight: 242 • RHP 28 G/2ST, 2-3, 5.24 ERA, 21 BB, 57 K (2021)

LONG OUTING (PEN): 4.0 IP, 8/28 vs Richmond	MOST K: 4 K, 2x, 9/19 @ Bowie	LAST SAVE OPP: --
LAST HR ALLOWED: --	MOST BB: 3 BB, 2x, 7/10 vs Akron	INHERITED/STRANDED: 14/8 (57%)
SCORELESS STRK/LONG: -- / 6.1 (6/9 - 6/20)	CURVE RECORD: 12-16	FIRST BATTER RETIRED %: 17/27 (63%)

- **2021:** Made AA debut on 5/7 vs Bowie... Assigned to complex on 5/8, assigned to ALT on 5/15... Threw a season-high 3.1 innings on 6/4 at Richmond, retired seven straight batters to start the outing, struck out 3... Made a spot start on 7/4 at Hartford, allowed 2 HR in the first inning and settled in to fire 4.0 innings after that (7 H, 3 R, 1 BB, 2 K on 66 pitches, 42 strikes)... Delivered a brilliant spot start in the second game of the doubleheader on 8/6 at Akron. Allowed a leadoff HR to Will Benson, then retired 15-of-17 including 13 straight to finish his outing of 5.0 IP, 2 H, 1 R, 1 BB, 5 K on 66 pitches...

- **CAREER NOTES:** Drafted by the Pirates in the 17th round (504th overall) of the 2018 First-Year Player Draft out of Rollins College, signed for \$100,000... Host of the MiLB Take Podcast, part of the More Than Baseball Podcast Network, an organization dedicated to aiding minor league players and telling their stories... Attended Iona Preparatory School (N.Y.)... Played baseball, football and hockey in high school... Named First Team All-State and New York's best private league player in baseball in 2015... Attended the same high school as Pirates third baseman Colin Moran and Phoenix Suns point guard Ty Jerome... **2020:** Did not play as a result of COVID-19 pandemic... **2019:** Split the season between Single-A West Virginia Power and A-Adv. Bradenton and went 12-6 with a 3.41 ERA in 24 starts... named a South Atlantic League Mid-Season All-Star but did not pitch in the game due to promotion to A-Adv. Bradenton... Finished the year second in the Pirates' organization in BB/9 (1.64)... Rated best control in the Pirates' organization after the season by *Baseball America*. *For more on Case, see Page 28 of the Curve Media Guide*

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
9/10 VS ERIE	L	3.1	4	5/5	3/2
9/14 @ BOW G1	--	2.2	3	0/0	3/2
9/19 @ BOW	--	3.0	1	1/1	4/0

#49 Yerry De Los Santos Height: 6-2 • Weight: 215 • RHP 12 G, 3-2, 2.04 ERA, 2 SV, 6 BB, 19 SO (2021)

LONG OUTING (PEN): 2.0 IP - 5x, last 9/15 @ Bowie	MOST K: 5 K - 5/20 @ Harrisburg	LAST SAVE OPP: S, 5/20 @ Harrisburg
LAST HR ALLOWED: Solo HR - Cadyn Grenier - 9/18 @ Bowie	MOST BB: 1 BB, 5/13 @ Binghamton	INHERITED/STRANDED: 2/2 (100%)
SCORELESS STRK/LONG: -- / 5.0 IP, (5/20 - 5/26)	CURVE RECORD: 10-2	FIRST BATTER RETIRED %: 7/12 (58%)

- **2021:** Picked up his first save of the season on 5/20 at Harrisburg with 2 scoreless innings and 5 strikeouts... Unscored upon in 3 straight outings (5.0 IP, 0 H, 2 BB, 6 K) before allowing two runs on 5/29 vs Erie... Placed on IL on 5/31 (retro 5/29) with a forearm injury... Transferred to 60-Day IL on 6/17... Activated on 9/8... Promoted to Triple-A on 9/20...

- **CAREER NOTES:** Signed by the Pirates as an international free agent on July 2, 2014... First name is pronounced "Yairy"... Same birthplace as major leaguers Hanley Ramirez, Fernando Rodney, Willy Peralta and Yordano Ventura... Lists Yordano Ventura as his favorite player... **2020:** Did not play as a result of COVID-19 pandemic... **2019:** Spent the entire season with Single-A Greensboro... Among pitchers in system with at least 50 IP, led the org in ERA (1.44), K/9 (13.14), K% (38%), K-BB% (31.8%) and WHIP (0.88) and ranked second with 13 saves... Led SAL in ERA, K/9, K% and K-BB% among pitchers with at least 50 innings... Finished tied for third in SAL in saves... Went more than a month without allowing a run between 7/19-8/21 (11G, 15.0 IP)... Scoreless in 32 of 37 appearances... Missed the 2016 season recovering from Tommy John surgery... *For more on De Los Santos, see Page 34 of the Curve Media Guide*

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
9/12 VS ERIE	H	1.0	1	0/0	1/1
9/15 @ BOW	--	2.0	0	0/0	3/0
9/18 @ BOW	--	1.0	1	1/1	1/0

#34 Will Gardner Height: 6-2 • Weight: 200 • RHP 33 G, 2-5, 7.71 ERA, 42.0 IP, 29 BB, 43 K (2021)

LONG OUTING (PEN): 2.2 IP, 5/14 @ Binghamton	MOST K: 5 K, 5/27 vs Erie	LAST SAVE OPP: --
LAST HR ALLOWED: 5/19 @ HBG (2R - Rhett Wiseman)	MOST BB: 5 BB, 2x, 7/4 @ Hartford	INHERITED/STRANDED: 18/11 (61%)
SCORELESS STRK/LONG: 4.0 / 4.0 (9/14 - Pres.)	CURVE RECORD: 11-22	FIRST BATTER RETIRED %: 20/33 (60%)

- **2021:** Pitched two scoreless innings on his 25th birthday, 5/8... Fired a season-high 53 pitches across 2.2 IP on 5/14 @ Binghamton... Tagged with the loss in 2-0 defeat on 5/19 at Harrisburg after serving up a 2-run home run to Rhett Wiseman in the 7th inning... Allowed at least one run in 5-of-7 appearances in May... Allowed runs in four consecutive outings on 6/23-7/8 (6.2 IP, 7 H, 8 R, 7 BB, 1 K)... Began pitching from a sidearm angle on 7/30... **ERA in first 20 outings: 8.56 (26 ER / 27.1 IP), since change in 13 outings: 5.51 (10 ER / 16.1 IP)**... Has thrown sidearm previously during his freshman and sophomore seasons of college and exchanges throwing tips with fellow Carson-Newman alum Steve Cishek... Finished the season 2nd on the team with 33 appearances...

- **CAREER NOTES:** Drafted by the Pittsburgh Pirates in the 21st round (624th overall) of the 2018 draft out of Carson-Newman University... Did not pitch in 2020 due to the COVID-19 Pandemic... Spent the 2019 season working out of the bullpen for Greensboro going 3-1 with a 3.00 ERA in 30 appearances... Allowed 31 hits, walked 29 and struck out 58... Played for Manager Miguel Perez in Bristol in 2018 where he appeared 8 times and went 0-0 with a 0.82 ERA (1 ER/11.0 IP) with 3 saves, struck out 15 and allowed just five hits... Finished the '18 season with short-season West Virginia where he went 0-2 with a 2.45 ERA in 11G...

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
9/10 VS ERIE	--	0.2	3	3/3	0/1
9/14 @ BOW G2	--	2.0	1	0/0	3/0
9/18 @ BOW	--	2.0	0	0/0	2/1

RELIEF PITCHER NOTES

#46 Steven Jennings Height: 6-2 • Weight: 175 • RHP 13 G, 3-0, 6.67 ERA, 29.2 IP, 11 BB, 20 K (2021)

LONG OUTING (PEN): 4.0 IP, 3x, last 7/1 GB0 @ BG	MOST K: 6 K, 5/28/21 - BRD vs PMB	LAST SAVE OPP: --
LAST HR ALLOWED: 6/25 vs Greenville	MOST BB: 3 BB, 7/13 vs Binghamton	INHERITED/STRANDED: 4/2 (50%)
SCORELESS STRK/LONG: -- / 8.0 (6/25-7/6)	CURVE RECORD: 6-7	FIRST BATTER RETIRED %: 6/13 (46%)

- 2021: Moved to bullpen after three years as a starter...Began season with Low-A Bradenton and made six appearances out of the bullpen, finished 2-0 with a 2.76 ERA in 16.1 IP... Joined High-A Greensboro on June 1 and made eight appearances out of the bullpen, finished 3-0 with a 3.20 ERA in 19.2 IP... Called up to Double-A Altoona on July 9... Walked a season-high 3 batters in his Double-A debut on 7/13 vs Binghamton, earned the win... Retired all 6 batters he faced on 8/5 at Akron and picked up the win... Picked up his third win with Altoona with 3.0 innings of relief following Jeff Passantino in a 16-5 win over Richmond... Transferred to High-A Greensboro on 9/9 and helped the Grasshoppers reach the High-A East Postseason...

- CAREER NOTES: Steven Donald Jennings...Attended DeKalb County (Tenn.) High School... Hails from Smithville, TN a town of about 4,000 residents in middle Tennessee... Also played quarterback at DeKalb...Named 4-3A Offensive MVP in 2015 after throwing for 2,131 yards and 19 touchdowns while also rushing for 908 yards... Started every game for DeKalb County varsity football team beginning freshman year until tearing his ACL five games into his senior year... Pitched his senior year of high school wearing a brace on his knee... Grew up watching the Chicago Cubs... Committed to pitch and play shortstop for the University of Mississippi before signing with Pirates for \$1,900,000... **2020:** Did not play as a result of COVID-19 pandemic... **2019:** Spent the entire season in the rotation for Single-A Greensboro... Tied for the South Atlantic League lead with 27 starts, ranked eighth with 130 innings pitched, 10th with a 4.82 ERA and fifth with a .260 batting average against...Pitched exactly five innings in final eight starts of the season and 14 of 27 total starts...Ranked by MLB.com as Pittsburgh's No. 19 prospect after the season...

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
8/24 VS RIC	W	3.0	4	1/1	2/0
8/31 @ AKR	--	3.0	5	6/5	1/2
9/7 VS ERIE	--	1.0	3	1/1	0/0

#37 Nathan Kirby Height: 6-2 • Weight: 200 • LHP 34 G, 1-1, 4.26 ERA, 38.0 IP, 28 BB, 56 K (ALT/BLX)

LONG OUTING (PEN): 3.0 IP, 6/4 at MTG (BLX)	MOST K: 6 K, 9/9 vs. Erie	LAST SAVE OPP: --
LAST HR ALLOWED: 6/15 at RCT (BLX)	MOST BB: 2 BB, 5x, last 7/10 vs Akron	INHERITED/STRANDED: 5/5 (100%)
SCORELESS STRK/LONG: -- / 3.1 (8/31 - 9/9)	CURVE RECORD: 6-11	FIRST BATTER RETIRED %: 12/17 (71%)

- 2021: Began the season with the Brewers Double-A Biloxi, went 0-1 with a 1.93 ERA in 17 games before traded to the Pirates on 7/3 for INF Kevin Kramer... Made his Double-A debut on 5/6 in a scoreless inning of work...Pitched two perfect innings in relief, striking out four, in Biloxi's combined no-hitter on 5/15 vs Mississippi... Made his Curve debut on 7/10 vs Akron, with 0.2 innings of relief, walked 2 and struck out 1... Stuck out his former collegiate teammate, Indians INF Ernie Clement, on 9/5 at Akron... **Last 9G: 1-0, 2.54 (3 ER / 11.0 IP), 9 H, 7 BB, 24 K...**

- CAREER NOTES: Selected by Milwaukee in Competitive Balance Round A in 2015 MLB Draft (40th Overall)...Did not pitch in 2020 due to COVID-19 Pandemic... Missed 2019 after undergoing thoracic outlet surgery on 4/22...Made 27 Appearances, 11 starts, for High-A Carolina in 2018, going 3-5 with a 4.82 ERA... Allowed 70 hits, walked 46 and struck out 75... Did not pitch in 2016 due to Tommy John Surgery, missed the 2017 season recovering from elbow surgery to correct a nerve issue... COLLEGE: Made two appearances in the College World Series in each of his sophomore and junior seasons, including recording the final out (strikeout) and earning the save in Game 3 as the Cavaliers clinched their first national championship in 2015... Was a teammate of former Curve LHP Brandon Waddell at UVA... Threw a no-hitter on 4/4/14 at the University of Pittsburgh, striking out 18... Was named the 2012 Virginia Player of the Year by Gatorade and ESPNHS as a senior at James River High School...

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
9/12 VS ERIE	S	0.1	0	0/0	1/0
9/15 @ BOW	--	2.0	0	0/0	2/1
9/19 @ BOW	--	1.0	0	1/1	2/2

#10 Alex Manasa Height: 6-4 • Weight: 208 • RHP 2G, 0-0, 15.75 ERA, 4.0 IP, 0 BB, 1 K (2021)

LONG OUTING (PEN): 4.2 IP - 6/24 vs. Greenville	MOST K: 6 K - 5/21 @ Hickory	LAST SAVE OPP: --
LAST HR ALLOWED: --	MOST BB: 3 BB, 8/4 @ Iowa	INHERITED/STRANDED: 1/0 (0%)
SCORELESS STRK/LONG: -- / 10.2 IP, (6/11-6/24)	CURVE RECORD: 1-1	FIRST BATTER RETIRED %: 1/2 (50%)

- 2021: Spent the majority of the season with High-A Greensboro going 1-1 with a 5.27 ERA in 18 games... Recorded 42 strikeouts in 42.2 IP... Made one appearance with Triple-A Indianapolis on 8/4 at Iowa, allowed 4 runs in 2.2 IP on 4 hits, 3 walks and struck out 3, returned to Greensboro on August 6... Transferred from Greensboro to Altoona on 8/10... Made his Double-A debut and matched a career-high with 10 hits allowed in 2.1 IP of relief on 8/10 at Erie, 10 hits allowed matched a franchise record for hits allowed in an outing by a reliever... Transferred to High-A Greensboro on 8/17...

- CAREER NOTES: Drafted by the Pittsburgh Pirates in the 11th round (328th overall) of the 2017 First-Year Player Draft out of Jackson (Mich.) Community College...Alexander Bayard Manasa...Attended Farmington (Mich.) High School...Fifth player drafted in Farmington history...Also played basketball in high school...Signed with Pirates for \$155,000... **2020:** Did not play as a result of COVID-19 pandemic... **2019:** Spent the entire season in the starting rotation for Single-A Greensboro...Finished the season ranked third in the South Atlantic League in innings pitched with 139.2, sixth with a 3.48 ERA, seventh with a 1.19 WHIP, tied for seventh with nine wins and 10th with a .253 batting average against... Was named a South Atlantic League Mid-Season All-Star... Pitched 11 quality starts...*For more on Manasa, see Page 45 of the Curve Media Guide*

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
8/4 @ IOWA	--	2.2	4	4/4	3/3
8/10 @ ERIE	--	2.1	10	6/6	1/0
8/14 @ ERIE	--	1.2	5	4/1	1/0

#26 Cristofer Melendez Height: 6-3 • Weight: 170 • RHP 28 G, 3-3, 4.41 ERA, 7 SV, 32.2 IP, 18 BB, 39 K (2021)

LONG OUTING (PEN): 2.1 IP, 8/15 @ Erie	MOST K: 4 K, 7/6 vs Akron	LAST SAVE OPP: S, 8/5 @ Akron
LAST HR ALLOWED: 2R HR to Will Benson - 7/6 vs Akron	MOST BB: 2 BB, 8/7 @ Akron	INHERITED/STRANDED: 11/4 (36%)
SCORELESS STRK/LONG: -- / 7.0 IP (7/10 - 7/29)	CURVE RECORD: 18-10	FIRST BATTER RETIRED %: 15/28 (54%)

- 2021: Began the season with High-A Greensboro, went 0-0 with a 2.00 ERA in 6 games before promotion on 6/1 when Yerry De Los Santos went on the IL... Allowed a solo homer in his season debut on 5/6 vs. Hickory in a 2.0 innings, struck out 5... Retired all six batters he faced on 5/26 vs. Wilmington in his final outing with the Grasshoppers... Made his Double-A debut on 6/5 at Richmond, retired 4 in a row after the first man reached on an error... Has showcased a fastball at 100 mph in several appearances with the Curve...Struck out a season-high 4 batters in a 2-inning save on 7/6 vs Akron... Struck out 35 batters over his last 25.1 IP (21 G)... Finished the season 7th in the AA-Northeast League in Saves (7)...

- 2019: Spent the entire campaign with Single-A Greensboro and went 2-3 with a 5.13 ERA in 28 games... Struck out 76 batters in 47.1 IP... Recorded a 1.69 ERA in 6 appearances in June and struck out 19 batters in 10.2 IP... Struck out 33 batters in 18.0 innings in August...

- CAREER NOTES: Began his professional career in 2014 with the Houston Astros and played 3 seasons in their DSL complex, was released in August of 2017... Signed by the Chicago White Sox in April of 2018 and was assigned to their DSL in June... Claimed by the San Diego Padres in the minor league Rule V draft in December of 2018 and traded to the Pirates for cash...

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
9/9 VS ERIE	--	1.0	0	0/0	0/0
9/12 VS ERIE	--	0.2	0	2/2	2/3
9/15 @ BOW	L	0.1	2	1/0	1/0

#17 Shea Murray Height: 6-6 • Weight: 223 • RHP 37 G, 4-3, 4.12 ERA, 4 SV, 43.2 IP, 38 BB, 51 K (2021)

LONG OUTING (PEN): 3.0 IP, 5/29 vs Erie G2	MOST K: 5 K, 5/22 @ Harrisburg	LAST SAVE OPP: BS, 9/19 @ Bowie
LAST HR ALLOWED: --	MOST BB: 5 BB, 7/4 @ Hartford	INHERITED/STRANDED: 14/11 (79%)
SCORELESS STRK/LONG: -- / 5.2 IP (5/6 - 5/22)	CURVE RECORD: 19-18	FIRST BATTER RETIRED %: 19/37 (51%)

- 2021: Made AA debut on 5/6 with 1.2 scoreless IP vs. Bowie... Walked 2 or more batters in 4-of-first-7 outings this season... Went a season-high 3.0 scoreless innings on 5/29 vs Erie in G2 of the doubleheader... Faced 5 batters on 6/6 at Richmond, each reached and scored (one via an error)... Picked up the win with 2.1 scoreless innings of relief in ALT's wild 14-13 win over AKR on 6/9... Walked a career-high 5 batters on 7/4 at Hartford... Earned a save for the first time since 6/17 with 1.1 scoreless innings of relief on 9/16 at Bowie... Finished the season T-7th in the AA-Northeast League with 37 appearances...

- CAREER NOTES: Drafted by the Pirates in the 18th round (538th overall) of the 2017 First-Year Player Draft out of Ohio State University...Had surgery to repair a torn UCL and missed his first pro season...Graduated from Defiance (Ohio) High School in 2012...Same school that produced Major Leaguers Chad Billingsley, Jonathan Niese, Justin Hancock and Scott Taylor...**2020:** Did not play as a result of COVID-19 pandemic...**2019:** Opened the season with Single-A Greensboro...Promoted to A-Adv. Bradenton on 5/4...Earned first professional win on 6/21 vs. TAM...Also recorded the first six saves of his pro career which led the Marauders...Made Double-A debut on 8/31 @ HBG and was charged with six runs on five hits, ERA jumped from 4.46 to 5.75...*For more on Murray, see Page 49 of the Curve Media Guide*

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
9/11 VS ERIE	--	1.0	0	0/0	0/0
9/14 @ BOW G2	--	1.0	0	0/0	0/0
9/16 @ BOW	S	1.1	1	0/0	2/0

#47 Oddy Nunez Height: 6-8 • Weight: 230 • LHP 28 G, 2-1, 8.32 ERA, 1 SV, 44.1 IP, 37 BB, 51 K (2021)

LONG OUTING (PEN): 3.0 IP, 4x, last 9/11 vs Erie	MOST K: 6 K, 9/4 @ Akron	LAST SAVE OPP: S, 8/24 vs Richmond
LAST HR ALLOWED: --	MOST BB: 5 BB, 8/28 vs Richmond	INHERITED/STRANDED: 9/2 (22%)
SCORELESS STRK/LONG: -- / 7.0 IP (8/14 - 8/28)	CURVE RECORD: 15-13	FIRST BATTER RETIRED %: 14/28 (50%)

- 2021: Made his AA debut piggy-backing Noe Toribio on 5/6 vs. Bowie... Allowed at least one run in 4-of-6 outings to the year... Earned the win with 3.0 scoreless innings of relief on 6/3 at Richmond... Allowed 3 runs in 0.2 IP on 6/8 vs. Akron... Surrendered a go-ahead two-run homer to Erie's Spencer Torkelson in the 8th ining on 6/18 at Erie... Struggled in the month of July recording a 11.57 ERA (9 ER / 7.0 IP, 10 R total), 9 H, 7 BB, 9 K, .300 BAA, 2.29 WHIP in 6 appearances... Picked up his first save of the season with 3.0 scoreless innings of relief in Altoona's 16-5 win over Richmond on 8/24... Threw the second immaculate inning in franchise history (Jeff Bennett, 2003 vs HBG) on 9/4 at Akron with a 9-pitch, 3-K 7th inning... Allowed at least 1 run in 18-of-28 outings this season...

- CAREER NOTES: Oddy Joel Nunez...pronounced OH-dee...Did not pitch in 2020 due to COVID-19 Pandemic... Threw the first no-hitter in Bradenton Marauders history on 6/24/18 vs. FTM...Did not pitch beyond the third inning in final three outings between 5/4-5/16...Placed on the 7-day injured list on 5/17 with a back strain and missed the remainder of the season...**2018:** Began the season with A-Adv. Bradenton...Posted a 1.90 ERA in five outings (four starts) in April... Assigned to Single-A West Virginia on 7/23 and went 1-1 with a 2.17 ERA in 7 games, 5 starts...*For more on Nunez, see Page 50 of the Curve Media Guide*

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
9/4 @ AKR	--	2.0	0	1/1	6/2
9/11 VS ERIE	--	3.0	1	0/0	3/3
9/16 @ BOW	H	1.1	2	1/1	1/1

RELIEF PITCHER NOTES

#35 John O'Reilly

Height: 6-5 • Weight: 225 • RHP

2-2, 1.46 ERA, 5 SV, 15 BB, 31 SO (2019)

LONG OUTING (PEN): 2.2 IP, 7/28 vs Harrisburg

MOST K: 3 K, 2x, 6/17 @ Erie

LAST SAVE OPP: S, 5/29 G1 vs Erie

LAST HR ALLOWED: --

MOST BB: 2 BB, 5/6 vs. Bowie

INHERITED/STRANDED: 12/10 (83%)

SCORELESS STRK/LONG: 4.2 / 6.0 (5/25 - 6/5)

CURVE RECORD: 12-10

FIRST BATTER RETIRED %: 12/22 (55%)

- **2021:** Member of the Curve's Opening Day roster... Allowed at least one run in four of six outings to start the season... Fired 6.0 scoreless innings across four appearances (5/25 - 6/5), a string broken by an unearned run in the 9th inning of Altoona's 11-2 win at Richmond on 6/5... Spun 4.0 innings of one-run ball pitching at Somerset when he pitched in front of dozens of family and friends... Promoted to Triple-A on 7/31...

- **CAREER NOTES:** Signed by the Pirates as a non-drafted free agent on June 27, 2018... John James O'Reilly... Attended Northern Valley Regional High School at Old Tappan in New Jersey... Played three seasons of varsity baseball and was the team captain as a senior... Also played on the soccer team all four years, served as a senior captain and was all-league and all-county... High school chess club president... **2020:** Did not play as a result of COVID-19 pandemic... **2019:** Combined to go 2-2 with a 1.46 ERA in 30 appearances with Greensboro, Bradenton and Altoona... Promoted to Bradenton on 7/16 and allowed just one earned run in 19 innings (0.47 ERA)... Nailed down second save with Bradenton on 8/29 vs. PMB, the final game of the FSL season, which was cut short due to Hurricane Dorian... Made Double-A debut on 9/2 @ HBG with a scoreless eighth inning of a 1-0 loss, recorded the final outs on the mound for a second Pirates affiliate in 19... **For more on O'Reilly, see Page 52 of the Curve Media Guide**

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
7/20 @ SOM	W	2.0	4	1/1	1/0
7/24 @ SOM	--	2.0	2	0/0	1/0
7/28 VS HBG	W	2.2	1	0/0	0/1

#53 Hunter Stratton

Height: 6-4 • Weight: 225 • RHP

5-4, 4.25 ERA, 0 SV, 42 BB, 64 SO (2019)

LONG OUTING (PEN): 2.0 IP, 4x last 5/26 vs Erie

MOST K: 6 K, 5/13 @ Binghamton

LAST SAVE OPP: S, 7/20 @ Somerset

LAST HR ALLOWED: 6/6 @ Richmond (Solo to R. Freeman)

MOST BB: 2 BB, 6/24 vs Harrisburg

INHERITED/STRANDED: 3/3 (100%)

SCORELESS STRK/LONG: 8.1 / 10.1 IP, (5/8 - 6/1)

CURVE RECORD: 13-7

FIRST BATTER RETIRED %: 14/20 (70%)

- **2021:** Recorded the first save of the season by ALT pitching on 5/8 vs Bowie with a 2-inning save... Struck out 4+ batters in each of his first three apps of the season... Threw 10.1 consecutive scoreless innings between 5/8-6/1: 4 H (.117 BAA), 6 BB, 20 K... Allowed two runs in an outing for the first time this season on his way to recording his fifth save of the season in an 8-7 win at Erie on 6/19... At the time of his promotion to Triple-A on 7/23: 44-of-76 outs recorded this season had been via strikeout (57.8%)... His 44 strikeouts were the third-most among Pirates relievers...

- **CAREER NOTES:** Drafted by the Pirates in the 16th round (478th overall) of the 2017 First-Year Player Draft out of Walters State (Tenn.) CC... Fifth player in Walters State history to be drafted by the Pirates... Pitched back-to-back no-hitters and three total complete games in 2017... College teammate Hunter Wolfe was also drafted by the Pirates in the 12th round in 2017... Was committed to continue college career at Western Carolina before signing with the Pirates... Pitched in hometown of Bristol, Tn./Va. in 2017 with Bristol Pirates... **2020:** Did not play as a result of COVID-19 pandemic... **2019:** Spent the season with A-Adv. Bradenton... First season used primarily as a reliever... Did not allow an earned run in 17 of his 33 appearances... Held right-handed hitters to a .185 batting average on the season... Posted a 2.01 ERA on the road in 22.1 innings for the year... **For more on Stratton, see Page 64 of the Curve Media Guide**

RECENT APPEARANCES					
DATE	W/L/S	IP	H	R/ER	K/BB
7/13 VS BING	S	1.0	0	0/0	1/1
7/17 VS BING	--	1.0	0	0/0	1/0
7/20 @ SOM	S	1.0	1	0/0	2/0

2021 STREAKS/PITCHING SUPERLATIVES

7+ STRIKEOUTS GAMES

5/4/21 - Roansy Contreras (11)
 5/11/21 - Roansy Contreras (11)
 5/19/21 - Travis MacGregor (7)
 5/21/21 - Max Kranick (8)
 6/5/21 - Osvaldo Bido (8)
 6/15/21 - Roansy Contreras (10)
 6/22/21 - Roansy Contreras (7)
 7/2/21 - Trey McGough (9)
 7/9/21 G2 - Osvaldo Bido (8)
 7/17/21 - Omar Cruz (8)
 8/17/21 - Travis MacGregor (7)
 9/14/21 G2 - Osvaldo Bido (7)
 9/15/21 - Omar Cruz (7)
 9/16/21 - Travis MacGregor (8)
 9/17/21 - Noe Toribio (7)
 9/18/21 - Trey McGough (8)

15+ INNING SCORELESS STREAKS

Contreras - 18.2 IP (5/4 - 5/25)
 McGough - 15.2 IP (9/5 - 9/18)

AA N'EAST LG PITCHER OF THE WEEK

Roansy Contreras - May 23

POSITION PLAYER NOTES

#6 Daniel Amaral	Height: 5-10 • Weight: 185 • B/T: R/R 68 G, .218/.302, 12 2B, 7 HR, 22 RBI, 9 SB (2021)
CURRENT HIT STREAK: 1 LONGEST HIT STREAK: 5 (7/27 - 8/5) SERIES:	CURRENT ON-BASE STREAK: 1 LONG ON-BASE STREAK: 11 (7/16 - 8/5) ROADTRIP:
LAST HR: 8/18 vs Somerset (2R HR off RHP Michael Gomez) MULTI-HIT GAMES: 11 MULTI-RBI GAMES: 3 2021 vs. OPP:	
- 2021: Reached in his first seven plate appearances at AA (3-for-3, 4 BB)... Reached safely in seven straight games to start the year... Knocked his first homer of the year on 5/18 @ HBG to mark the 9th straight game the team has hit a HR... Took an extra-base hit away from Dylan Rosa on 6/16 at Erie with a leaping catch at the wall in right-center... Smacked his third homer of the season on 7/3 at Hartford in game one of the doubleheader... Made his first professional start at 2B on 7/6 vs Akron, all prior appearances in professional and college baseball were in OF/DH... Hit the back end of back-to-back HR's with Mason Martin in the 7th inning on 7/24 at Somerset as part of a 3-for-4 day with 2 2B... Drew a career-high 3 walks after entering as a pinch-hitter on 8/5 at Akron... Hit a walk-off 2-run HR on 8/18 against Somerset. Father, Rich, hit 10 career home runs, one was a walk-off home run in 1995 for Curves against the New York Yankees... Finished the season 4th on the team with 9 stolen bases... - CAREER NOTES: Drafted by the Pirates in the 14th round (414th overall) of the 2018 First-Year Player Draft out of the (UCLA)...Daniel James Amaral...Attended Huntington Beach (Calif.) High School, the same school as former Curves and Pirate Craig Wilson... Father, Rich, played 10 seasons in the Majors with the Mariners (1991-98) and Orioles (1999-2000) after he was a second round pick by the Cubs in 1983...Rich played three seasons in the Eastern League with Pittsfield (1986-88) while in the Cubs' system...Brother, Beau, was a seventh round pick out of UCLA by the Reds in 2012 and played in Cincinnati's system through 2017 and reached as high as Triple-A...Beau played in the Mariners system in 2018 before playing in the Mexican League in 2019... 2020: Did not play as a result of COVID-19 pandemic... 2019: Spent the majority of the season with High-A Bradenton, batted .278 with 1 HR, 24 RBI and stole 17 bases...Spent 6/19-6/26 on the 7-day injured list...Returned BRD on 7/30, batted .265 (22/83) over his last 24 game...Swatted lone home run of the season, a solo blast, on 8/9 vs. DUN... For more on Amaral, see Page 23 of the Curve Media Guide	
#2 Ji-Hwan Bae	Height: 6-1 • Weight: 185 • B/T: L/R 83 G, .278/.359, 12 2B, 5 3B, 7 HR, 31 RBI, 20 SB (2021)
CURRENT HIT STREAK: 2 LONGEST HIT STREAK: 7, (9/9-9/16) SERIES:	CURRENT ON-BASE STREAK: 2 LONG ON-BASE STREAK: 25, (8/15 - 9/16) ROADTRIP:
LAST HR: 9/18 @ BOW (Solo HR off RHP Kyle Brnovich) MULTI-HIT GAMES: 21 MULTI-RBI GAMES: 7 2021 vs. OPP:	
- 2021: Baseball America No. 9/MLB.com No. 14 Pirates prospect... MLB.com No. 9 SS prospect...Recorded back-to-back multi-hit games on 5/13 + 5/14 at Binghamton... Had a six-game on-base streak end on 5/16 at Binghamton (.292 BA/.360 OBP)... Was removed from the game after being tagged out at home plate attempting to score a second run on a wild pitch in the 7th inning on 6/3 at Richmond... Had a 9-game on-base streak end on 6/8: .424 (14-for-33) / .500 OBP (19-for-38) with 3 2B, 2 3B, 5 BB, 2 SB... Placed on IL with an injured left knee on 6/9 after collision with RF Cal Mitchell on 6/8 vs Akron... Began an MiLB Rehab with FCL Gold on 7/2, went 3-for-7 with 1 HR and 2 RBI... Activated from IL on 7/6... Went 2-for-4 in his return to the lineup on 7/8 vs Akron...Slammed his second career HR on 7/20 at Somerset - a go-ahead 3-run shot in the 8th inning of a 9-6 win... Had an 11-game on-base streak end on 7/30: .273/.373/.568 with 2 2B, 1 3B, 3 HR, 9 RBI, 7 BB, 3-4 SB... Batted .292/.370/.556 in 18G in July after returning from IL (21-for-72), 3 2B, 2 3B, 4 HR, 11 RBI --- Recorded the highest SLG% in a month in his career... Made his first career start in the outfield on 8/1 vs Harrisburg...Knocked in the game-winning run in the 12th inning on 8/3 at Akron... Went 3-for-6 with 2 2B, and 1 HR on 8/8 at Akron, homer in the 10th provided the cushion in a 9-8 win in 10 innings... Matched his career-high with 3 walks on 9/4 at Akron... Recorded a 25-game on-base streak (8/15 - 9/16), longest of the season by a Curves batter and batted: .348/.459/.416, 3 2B, HR, 11 RBI, 17 BB, with 5-7 SB... Finished the season 5th in AA-Northeast League in SB (20), 8th in R (63), 2nd in CS (8), T-2nd in 3B (5)... Hit the first 8 home runs of his professional career after July 1... Ranked 5th among PIT MiLB with 20 SB, T-3rd in 3B (5)... - CAREER NOTES: The first Korean-born player to suit up for the Curves...Originally signed by the Braves in 2017 for \$300,000 but the team was penalized for circumventing international signing rules from 2015-17 and were forced to forfeit Bae's deal...Pirates inked Bae for \$1,250,000...Became enamored with Baseball while following Shin-Soo Choo's career... 2020: Ranked by Baseball America as the 7th-best prospect and named the "Best Hitter for Average" in the Pirates system... Was a member of the taxi squad at the Alternate Training Site in Altoona... Rated by MLB Pipeline as the "Best Runner" in the Pirates system following the season... 2019: Spent the season with Single-A Greensboro and won the South Atlantic League batting title with a .323 average...Led the Pirates system in batting average...31 steals were fourth-most in the system... For more on Bae, see Page 24 of the Curve Media Guide	
#7 Carter Bins	Height: 6-0 • Weight: 175 • B/T: R/R 16G, .200/.333, 2 2B, 6 RBI, 10 BB, 19 K (2021)
CURRENT HIT STREAK: 1 LONGEST HIT STREAK: 7 (6/4 - 6/15) SERIES:	CURRENT ON-BASE STREAK: 2 LONG ON-BASE STREAK: 13 (2x, 6/18 - 7/8) HOMESTAND:
LAST HR: MULTI-HIT GAMES: 1 MULTI-RBI GAMES: 1 2021 vs. OPP:	
- 2021: Began his season with High-A Everett and batted .284/.422/.493 with 10 2B, 7 HR and 31 RBI ... Reached base safely in 13 straight games to begin the season... Promoted to Double-A Arkansas on 7/11 and batted .063/.302/.156 in 11 G (2-for-32) with 1 HR, 4 RBI, 10 BB and 13 K... Traded with RHP Joaquin Tejada by the Mariners to the Pirates in exchange for LHP Tyler Anderson on 7/28 and assigned to Altoona... Went 1-for-4 with a single in his first at-bat in his team debut on 7/31 vs Harrisburg... Had a 6-game hit streak end on 8/13 at Erie: .364/.440 with 1 2B, 3 RBI... Did not appear between 8/20 vs Somerset and 9/3 at Akron (wrist), went 0-for-2 with 2 walks in return to lineup... Placed on IL on 9/8 (right wrist)... Played 27 total games at Double-A and batted .149/.321/.207 with 2 2B, 1 HR, 10 RBI, 20 BB, 32 K and 2-2 SB... - CAREER NOTES: Drafted in the 11th Round in 2019 out of Fresno State University by the Seattle Mariners... Rated by several outlets as one of the top prospects in the 2019 draft: Fangraphs (#84), Baseball America (#92) and MLB.com (#134)... Signed for \$350,000... Born in Fairfield, Calif., played at Rodriguez High School... Grew up a San Francisco Giants fan and idolized Buster Posey as a kid... Also played Soccer and Football growing up... Raced dirt bikes as a kid winning several competitions before leaving the sport to focus on baseball in middle school... Spent the cancelled 2020 season at home in Northern California and bought a pitching machine so he could hit in his backyard cage... Was named 2nd Team All-Mountain West as a Junior at Fresno State and named to the Stanford Regional All-Tournament Team... 2019: Made his professional debut at Low-A Everett, batting .208/.391/.357 with 2 2B, 7 HR and 26 RBI, also went 5-7 SB...	
#12 Josh Bissonette	Height: 6-0 • Weight: 185 • B/T: R/R 71 G, .229/.302, 10 2B, 1 HR, 21 RBI, 1 SB (2021)
CURRENT HIT STREAK: 1 LONGEST HIT STREAK: 8, (7/14 - 7/24) SERIES:	CURRENT ON-BASE STREAK: 1 LONG ON-BASE STREAK: 13, (8/17 - 9/17) ROADTRIP:
LAST HR: 7/27 vs Harrisburg (3R HR off LHP Tim Cate) MULTI-HIT GAMES: 9 MULTI-RBI GAMES: 1 2021 vs. OPP:	
- 2021: Made his AA debut on 5/6 vs. Bowie as a pinch-hitter for Oneil Cruz, went 0-for-2... Roped a 2B down the 1B line in the 10th inning on 5/15 @ Binghamton and scored a key insurance run in a 6-5 win in 10 innings... Accounted for the lone run in Altoona's 8-1 loss on 7/8 against Akron with an RBI double... Recorded two clutch hits on 7/14 vs Binghamton as part of a 3-for-5 day at the plate with 4 RBI, matching career-highs in both hits and runs batted in... Recorded 3 straight multi-hit games (7/14 - 7/16), batting 8-14 (.571) with 1 2B, had 3 in first 31 games of season... Had an 8-game hit streak end on 7/25 at Somerset: .438/.486/.469 (14-for-32) with 1 2B, 5 RBI and 4 BB... Smashed a go-ahead 3-run homer on 7/27 to lead the Curves to a 4-3 win over Harrisburg... Batted a career-best .279/.375/.368 with 3 2B, 1 HR and 9 RBI in the month of July... Recorded a 13-game on-base streak down the stretch of the season batting: .310/.383/.357 with 2 2B, 3 RBI, 5 BB... Played 46 G at 3B, 13 at SS and 12 at 2B... Named the Altoona Curves' 2021 "Unsung Hero" for his underappreciated contributions to the team's success... - CAREER NOTES: Drafted by the Pirates in the 31st round (934th overall) of the 2019 draft out of Baylor University... Did not play in 2020 due to COVID-19 Pandemic... Batted .266 with 13 doubles, 2 triples, and drove in 25 runs in 50 games with Bristol (RK) in 2019...Committed just one error in 45 games at second base...Started four years at second base at Baylor with his best season coming as a junior when he batted .269/.374/.440 with 10 doubles, 7 home runs and 39 RBI, and was named All-Big 12 Honorable Mention... Completed his college career with a .264 average in 218 games with the Bears... Attended Orange Lutheran High School in Anaheim Hills, Calif... Spent the early part of the pandemic working out with fellow professional players in California including former Curves RHP Cody Ponce, Bradenton OF Blake Sabol, and Angels/Dodgers DH Albert Pujols... Josh is loosely related to Del Bissonette who played for the Brooklyn Robins from 1928-33, batting .305 with 66 HR's in 604 career games, he finished 6th in MLB with 25 HR in 1928, Babe Ruth led the league with 54 homers that season. Father's side of the family hails from Maine and his uncle ran an Ancestry.com Family Tree in 2020 that seemingly confirmed their relation...	
#38 Dylan Busby	Height: 6-2 • Weight: 196 • B/T: R/R 3 G, .182/.250, 1 HR, 2 RBI, 0 SB (2021)
CURRENT HIT STREAK: 2 LONGEST HIT STREAK: 2 SERIES:	CURRENT ON-BASE STREAK: 3 LONG ON-BASE STREAK: 3 ROADTRIP:
LAST HR: 9/18 @ BOW (2R HR off RHP Kyle Brnovich) MULTI-HIT GAMES: MULTI-RBI GAMES: 1 2021 vs. OPP:	
- 2021: Began the season with Triple-A Indianapolis and played 4 games, went 1-for-13 with 1 RBI and 4 K, assigned to FCL Pirates on 5/18, was assigned to Altoona 60-Day IL (hamstring) on 6/23 and played 3 G for FCL Pirates - Black on rehab assignment in September, went 2-for-8 with 1 HR, 2 RBI, 1 BB, 3 K... Activated from 60-Day IL on 9/14... Recorded his first Double-A hit and RBI with a 2-run home run on 9/18 at Bowie... Picked up a hit and a run scored in the season finale against Bowie and played 1B... - CAREER NOTES: Drafted by the Pittsburgh Pirates in the third round (88th overall) of the 2017 First-Year Player Draft out of Florida State University... Michael Dylan Busby...Attended Sarasota (Fla.) High School...Selected for Florida Athletic Coaches Association Baseball Classic after his senior season... Also named a FACA All-Star and First Team All-Area...Father, Wayne, was drafted by the Chicago White Sox in 1988 and played six seasons of Minor League Baseball, reaching as high as Double-A Birmingham with the White Sox (1990-92) and Orlando (1993) during the final year of his career in the Cubs system...Older brother, Dalton, played college baseball at Georgia Southern from 2014-15...Signed with Pirates for \$575,000... 2020: Did not play as a result of COVID-19 pandemic 2019: Spent entire season with A-Adv. Bradenton...Led the Florida State League with 22 homers and finished second in slugging percentage at .453, fifth with 42 extra-base hits, ranked seventh with 63 RBIs and sixth with a .769 OPS...22 homers ranked third in the Pirates system, 63 RBIs were eighth-best, had seventh-most 42 extra-base hits...Led FSL third basemen with a .937 fielding percentage... For more on Busby, see Page 27 of the Curve Media Guide	
#32/35 Diego Castillo	Height: 6-0 • Weight: 170 • B/T: R/R 28 G, .282/.342, 3 2B, 5 HR, 16 RBI, 1 SB (2021 W/ ALT)
CURRENT HIT STREAK: 4 LONGEST HIT STREAK: 8 (8/3 - 8/10) SERIES:	CURRENT ON-BASE STREAK: 4 LONG ON-BASE STREAK: 15 (7/24 - 8/10) HOMESTAND:
LAST HR: 8/18 vs Somerset (2R HR off LHP Ken Waldichuk) MULTI-HIT GAMES: 24 MULTI-RBI GAMES: 12 2021 vs. OPP:	
- 2021: Began the season with Double-A Somerset batting .277/.345/.504 with 18 2B, 11 HR, 32 RBI, 21 BB, 34 K and 8-11 SB... Has a career-high 11 HR, previous career-high was 4; set in 2019 at High-A Tampa... Ranked T-10th in the league with 18 2B at the time of the trade... Traded on 7/26 with INF Hoy Jun Park in exchange for RHP Clay Holmes... Went 0-for-2 with 2 walks in his team debut on 7/28 vs Harrisburg, recorded his first hit and RBI on 7/29 against Harrisburg... Smashed a 2-run homer on 7/30 vs Harrisburg in an 8-2 defeat... Homered in consecutive games on 8/8 at Akron and 8/10 at Erie... Went 3-for-7 with 1 2B, 1 HR and 3 RBI in his first two games against his former team on 8/17-18... Promoted to Triple-A on August 30, finished the season with career-highs in 2B (24), HR (19), RBI (55), SLG% (.487)... - CAREER NOTES: Born and raised in Barquisimeto, Venezuela, signed by the New York Yankees as an International Free Agent on July 2, 2014... 2020: Did not play due to the COVID-19 pandemic... 2019: In his second season with Single-A Tampa, batted .248/.310/.329 (103-for-416) with 18 2B, 4 HR and 33 RBI in 114 games...struck out only 49 times in 456PA... 2018: Was named a Florida State League Mid-Season All-Star and MiLB.com Organization All-Star with Single-A Tampa...earned Most Valuable Player of the FSL All-Star Game...ranked third in the FSL with 122 hits...struck out only 47 times in 514 PA with Tampa, the best fifth-best PA/K ratio (10.94) in all of minor league baseball...was tabbed by Baseball America as the "Best Defensive Infielder" in the FSL... 2017: Struck out only 51 times in 510PA with Single-A Charleston, the best second-best PA/K ratio (10.00) in the South Atlantic League...Was ranked by MLB.com as the No. 16 prospect for the 2014 international signing period	

POSITION PLAYER NOTES

#32 Rodolfo Castro		
Height: 6-0 • Weight: 205 • B/T: S/R 72 G, .242/.295, 14 2B, 1 3B, 12 HR, 47 RBI, 7 SB (2021 W/ ALT)		
CURRENT HIT STREAK: 1	CURRENT ON-BASE STREAK: 1	LAST HR: 8/24 vs RIC (3R HR off LHP Michael Plassmeyer)
LONGEST HIT STREAK: 9, (6/15 - 6/25)	LONG ON-BASE STREAK: 11 (5/29 - 6/11)	MULTI-HIT GAMES: 20 MULTI-RBI GAMES: 12
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021: Began the season at the Pirates Alternate Training Site...Contract purchased on 4/21 and made his MLB debut, going 0-for-3 with a K at Detroit... Was optioned back to the ATs on 4/26... Led Curve to first win of season on 5/7 vs Bowie going 3-5, with a solo HR and a walk-off 1B in the 10th inning... 8G on-base streak (5/5-5/16): 13-38 (.342)/18-43 (.419), 4 2B, 1 HR, 6 RBI, 4 BB, 1 HBP... Went 3-for-4 with a 2B and a 3B on his 22nd Birthday on 5/21 at Harrisburg... Hit for the cycle across 2G (7 AB) on 5/21 + 5/22 at Harrisburg... Matched a career-high with 3 BB on 6/2 at Richmond... Recorded his 5th career multi-homer game on 6/5 at Richmond as part of a 4-for-6 day at the plate with 4 RBI... Had an 11-game on-base streak (5/29 - 6/11) broken on 6/12 in a doubleheader with Akron: .452 BA (19-for-42), .469 OBP (23-for-49), 4 2B, 4 HR, 16 RBI, 3 SB... Had a 9G Hit Streak end on 6/25: .394 (15-for-38)... 6/4-7/4 (25 G), batted .360 (36-for-100) with 5 2B, 9 HR, 27 RBI... Recalled to Pittsburgh on 7/6 and became the first player in MLB history to have each of his first 5 hits go for home runs... In three separate stints w/ PIT this season, batted .198/.258/.395 with 2 2B, 5 HR, and 8 RBI in 31 games... Optioned on 8/23, activated on 8/24... Hit a 3R HR in his first at-bat back as part of a 2-for-5 day at the plate with 4 RBI in a 16-5 win over Richmond... Went 8 straight games without a hit (0-for-32, BB) and broke the stretch with an RBI 1B on 9/7 vs. Erie... Finished the season batting .090 (7-for-78)/.145/.154 with 2 2B, 1 HR, 6 RBI, 5 BB and 26 K in last 19G with Altoona, dropped his season batting average from .300 to .242... Promoted to Triple-A on 9/20...</p> <p>- CAREER NOTES: Signed as an IFA on October 30, 2015 for \$150,000... 2020: Spent time at the Alternate Training Site in Altoona... Was a member of the Pirates Taxi Squad for the final week of the regular season... Moved to Boca Chica from Los Llanos at a young age, began to play baseball at age 11... Began switch-hitting at age 13... 2019: Split the season between Single-A Greensboro and A-Adv. Bradenton... Ranked sixth in the organization with a .456 slugging percentage... Started at second base for the North Division All-Stars in the SAL ASG on 6/18 in Charleston, W.V. and went 1-for-2 with two walks and two runs scored... Promoted to Bradenton on 6/20 after hitting 14 homers in just 61 games... <i>For more on Castro, see Page 29 of the Curve Media Guide</i></p>		
#10 Brendt Citta		
Height: 6-2 • Weight: 180 • B/T: R/R 47 G, .294/.347, 9 2B, 2 3B, 2 HR, 23 RBI (2021)		
CURRENT HIT STREAK: 0	CURRENT ON-BASE STREAK: 0	LAST HR: 5/27 vs Erie (Solo HR off RHP Paul Richan)
LONGEST HIT STREAK: 8, (2x, last, 6/5 - 6/17)	LONG ON-BASE STREAK: 8, (2x, last, 6/5 - 6/17)	MULTI-HIT GAMES: 10 MULTI-RBI GAMES: 6
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021: Began the season on Altoona's Opening Day Roster, batting 6th... Hit a go-ahead 2-run 1B in the 8th inning on 5/21 @ Harrisburg to lead a 4-2 win... Had an 8-game Hit Streak end on 5/29 in G1 of a DH with Erie, (5/14 - 5/28): 12-for-31 (.387), 3 2B, 5 RBI, 1 BB (.407 OBP), raising season batting average from .222 to .389... Batted .348 in 14G in May with 6 XBH and 9 RBI... Had a hit in 32-of-47 games played this season... Recorded his second 8-game Hit Streak of the season from 6/5-17: .333 BA (9-for-27), 3 2B, 1 HR, 4 RBI, 4 BB, 7 K, 4 BB, .406 OBP, (13-for-32)... Placed on IL on 7/6 (hamstring), activated on 7/23 and went 2-for-4 with an RBI in his first game back... Went back on IL on 8/6 with a left leg injury that ended his season...</p> <p>- CAREER NOTES: Drafted by the Pittsburgh Pirates in the 38th round (1,134th overall) of the 2018 draft out of the University of Kansas... Did not play in 2020 due to the COVID-19 Pandemic... Combined to bat .282 with 3 home runs and 31 RBI in 50 games for rookie-level Bristol and short-season West Virginia in 2019... Played for Manager Miguel Perez in Bristol in 2018, batting .250 with 12 doubles, 1 triple, 2 home runs and 27 RBI in 44 games... Began his collegiate career at San Jose State and batted .230 with 3 home runs and 26 RBI in 50 games, transferred to Kansas after a coaching change at SJSU and batted .322 with 17 doubles, 4 home runs and drove in 34 as a redshirt-sophomore... Grandfather, Ron, played baseball at San Jose State...</p>		
#13 Oneil Cruz		
Height: 6-7 • Weight: 210 • B/T: L/R 62 G, .292/.346, 15 2B, 5 3B, 12 HR, 40 RBI, 18 SB (2021 w/ ALT)		
CURRENT HIT STREAK: 1	CURRENT ON-BASE STREAK: 4	LAST HR: 9/16 at Bowie (Solo HR off RHP Garrett Stallings)
LONGEST HIT STREAK: 10 (5/26 - 6/8)	LONG ON-BASE STREAK: 21 (5/26 - 6/20)	MULTI-HIT GAMES: 18 MULTI-RBI GAMES: 11
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021: 2021 <i>Baseball America</i> No. 50/MLB.com No. 64 overall prospect... 2021 <i>BA/MLB.com</i> No. 9 SS prospect... Hit a 2-run home run in back-to-back games on 5/11 and 5/12 at Binghamton... 6-game hit streak ended May 18: 6-22 (.272), 1 2B, 1 3B, 2 HR, 6 RBI, 2 BB... Hit back-to-back home runs with Mason Martin on 5/29 vs Erie in G2 of the DH... Had a 10-game Hit Streak end on 6/8 vs Akron, batted 15-for-45 (.333) 2 2B, 1 3B, 3 HR, 10 RBI with 5 SB and raised his batting average from .226 to .284... Smashed a 3-run HR on 6/11 vs Akron that went an estimated 463 feet and had an exit velocity of 120 mph... Had at least one hit in 46-of-62 games this season... Had 21-game on-base streak end on 6/20: .369 BA (31-for-84), 23 R, 6 2B, 2 3B, 6 HR, 17 RBI, 6 BB (.411 OBP, 37-for-91)... Placed on IL on 7/5 (right forearm), activated on 8/20 after missing 43 games, went 3-for-5 with 2 2B and 3 RBI in return... Scored a career-high 4 runs as part of a 3-for-5 day at the plate in a 16-5 win over Richmond on 8/24... Rocked a solo HR that traveled an estimated 461 feet on 9/5 at Akron... Hit a game-tying 3-run HR on a 3-2 pitch with 2 outs in the 9th inning on 9/15 at Bowie, homer traveled an estimated 462 feet (3rd HR to travel 460: 6/9 vs. AKR, 9/5 @ AKR)... Homered in a second consecutive game on 9/16 at Bowie... Finished the season T-2nd in the AA-Northeast League in 3B (5), and T-9th in SB (18)... Finished 3rd on the team in 2B (15), T-1st in 3B (5), T-2nd in HR (12), 2nd in SB (18)... Promoted to Triple-A on 9/20... Recalled to Pittsburgh on October 2 and went 3-for-7 with 1 HR and 3 RBI...</p> <p>- CAREER NOTES: Signed by the LA Dodgers as an IFA on July 2, 2015... Traded by LAD with RHP Angel German to the Pirates for LHP Tony Watson on July 31, 2017... Contract selected by the Pirates on 11/20/2019... Oneil Cruz Urea... Standing 6-foot-7 on his Double-A debut, he became the tallest position player to ever play for the Curve... At age 16, stood 6-foot-4 and signed with the Dodgers for \$950,000... Should he reach the majors at shortstop, would be the tallest player at the position in MLB history, a title currently held by 6-foot-4 Hall of Fame inductee Cal Ripken Jr... Father, Rafael, named him after Paul O'Neil, a player he idolized... Rafael played three seasons in the Texas Rangers minor league system from 1985-87... Brother, Homer, is a pitcher in the White Sox system while youngest brother, Rafael Jr., was eligible to sign as an international free agent on July 2, 2020... 2020: Spent season at the Pirates Alternate Training Site in Altoona... 2019: Split the season between Bradenton and Altoona, promoted on 7/30... 11th player to join the Curve at age 20 or younger... Made AA debut on 7/30 @ TRN, entered as a replacement in a suspended game from 5/30 and went 0-for-2 before a two-double performance in the game that followed, batted .269 with 8 2B, 3 3B, 1 HR, 17 RBI in 35G for Curve... <i>For more on Cruz, see Page 31 of the Curve Media Guide</i></p>		
#14 Jonah Davis		
Height: 5-10 • Weight: 181 • B/T: L/R 60 G, .211/.321, 7 2B, 3 3B, 8 HR, 19 RBI, 4 SB (2021 W/ ALT)		
CURRENT HIT STREAK: 0	CURRENT ON-BASE STREAK: 1	LAST HR: 7/15 vs BIN (Solo HR off RHP Adam Oller)
LONGEST HIT STREAK: 5, (7/14 - 7/20)	LONG ON-BASE STREAK: 6 (5/25 - 6/3)	MULTI-HIT GAMES: 10 MULTI-RBI GAMES: 3
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021: Led off the game with a solo home run on 5/15 at BIN, also tripled... Has struck out in 50% of his AB's (95 K / 190 AB), struck out at least twice in each of his first 14 games this season... Matched a career-high with three walks on 5/27 vs Erie, the fourth time in his career that he's walked three times in a game... Hit a go-ahead solo HR off Akron's Aaron Pinto on 6/8 to lead the Curve to a 7-6 win... Matched a career-high with 4 hits on 7/6 vs Akron... Robbed a homer from Dermis Garcia on 7/23 at Somerset with a leaping catch at the wall... 18-of-40 hits this season have gone for extra bases (45%)... Transferred to High-A Greensboro on 8/5...</p> <p>- CAREER NOTES: Drafted in the 15th round by the Pirates in the 2018 Draft out of Cal-Berkeley where he was a teammate of fellow Pirates farmhand Aaron Shortridge (4th round selection)... Parents are Anthony Davis and Cindy Aaronson-Davis... Anthony, a composer and Jazz pianist, is a music professor at UC San Diego, while Cindy is an opera singer and voice teacher... Grew up playing Baseball and Tennis as a kid, favorite players are Andre Agassi and Roger Federer... Grew up a New York Yankees fan after being born in New York, moved to San Diego as a kid... Alex Rodriguez was his favorite player and wanted to wear #13 just like him but it wasn't available on his little league team so his father, Anthony, helped him pick #14... 2020: Did not play due to COVID-19 pandemic... 2019: Scuffed to begin the season with Single-A Greensboro, batted .080 (4-for-50) and struck out 25 times in the month of April... Was batting .131 with 40 strikeouts in 84 at-bats on May 17 and was transferred to Extended Spring Training... Assigned to Greensboro on June 27 and batted .293 with 13 doubles, one triple, 17 home runs and 38 runs batted in over the final 56 games of his season with the Grasshoppers... Finished tied for third in the South Atlantic League in home runs... Was named SAL Player of the Month in August batted .318 and led the league in runs (24), total bases (70), home runs (10) and slugging percentage (.654) while finishing second in OPS (1.037) and third in hits (34) ... <i>For more on Davis, see Page 32 of the Curve Media Guide</i></p>		
#38 Jason Delay		
Height: 5-11 • Weight: 200 • B/T: R/R 17 G, .117/.117, 2 2B, 3 RBI, 0 SB (2021 W/ ALT)		
CURRENT HIT STREAK: 0	CURRENT ON-BASE STREAK: 0	LAST HR:
LONGEST HIT STREAK: 1	LONG ON-BASE STREAK: 1	MULTI-HIT GAMES: 1 MULTI-RBI GAMES: --
SERIES:	HOMESTAND:	2021 vs. OPP:
<p>- 2021: Began the season with Triple-A Indianapolis, batted .265/.316/.349 in 13 games with 2 2B, 2 HR, 4 RBI... Transferred to Double-A Altoona on 6/22... Placed on 60-Day IL on 8/3 with a left knee injury...</p> <p>- CAREER NOTES: Drafted by the Pittsburgh Pirates in the fourth round (335th overall) during the 2016 draft out of Vanderbilt... Member of 2014 NCAA championship team at Vanderbilt... Spent the 2020 season at the Alternate Training Site in Altoona... Spent entire 2019 season with Double-A Altoona, batted .234 with career-best numbers in home runs (eight), RBIs (37) and doubles (12)... Also named a 2019 Eastern League All-Star, First Curve catcher to be named an Eastern League All-Star since Elias Diaz in 2014... In 16 games in May, Delay hit a season-best .339 (20/59) with 11 extra-base hits, including four homers, and 16 RBIs... Batted .170 (28/165) over the final 48 games of the season after 5/21... Was roommates with 2018 Curve OF Bryan Reynolds and 2017 Atlanta Braves first round draft pick Kyle Wright at Vanderbilt... Both Reynolds and Delay were drafted by the Giants in 2016, but Delay did not sign and Reynolds was traded to the Pirates in 2018 in the Andrew McCutchen trade... Can solve a Rubik's Cube...</p>		
#39 Claudio Finol		
Height: 5-11 • Weight: 171 • B/T: R/R 2 G, 0-2, 2 K (2021 W/ ALT)		
CURRENT HIT STREAK: 0	CURRENT ON-BASE STREAK: 0	LAST HR: --
LONGEST HIT STREAK: 0	LONG ON-BASE STREAK: 0	MULTI-HIT GAMES: -- MULTI-RBI GAMES: --
SERIES:	HOMESTAND: 0-2, 2 K	2021 vs. BNG:
<p>- 2021: Has spent time with FCL Gold, Bradenton and Greensboro, totaling 14 games and batting .279/.392/.372 with 4 2B, 3 RBI and 2-3 SB... Made his Double-A debut as a pinch-runner in the first game of the doubleheader on 7/9 against Akron and scored the go-ahead run... Made his first start in game two of the doubleheader and went 0-for-2 with 2 strikeouts... Transferred to High-A Greensboro on July 18... Totaled 34G with FCL, Low-A, High-A and Double-A, batting .217/.311/.337 with 6 2B, 1 3B, 1 HR, 12 RBI, 2-3 SB...</p> <p>- CAREER NOTES: Selected by the Pirates in the AAA Phase of the Rule V Draft from Cincinnati... Played in 61 games between Single-A Dayton and rookie-level Billings in 2019, batted .219/.275/.310 with 6 2B, 5 3B, 1 HR and 18 RBI... Was signed by the Reds as an international free agent in 2017 and batted .300/.380/.405 in the DSL in 2017...</p>		

POSITION PLAYER NOTES

#14 Matt Fraizer			Height: 6-3 • Weight: 205 • B/T: L/R 37 G, .288/.356, 12 2B, 3 3B, 3 HR, 18 RBI, 1 SB (2021 W/ALT)		
CURRENT HIT STREAK: 4 LONGEST HIT STREAK: 16 (5/30 - 6/17) SERIES: - 2021: Began the season with High-A Greensboro and batted .314/.401/.578 with 14 2B, 3 3B, 20 HR and 50 RBI in 75 games... Led the High-A East in hits (95), walks (43), runs (64), home runs (20) and batting average (.314) at the time of his call-up on August 5, also ranked second in the league in slugging percentage (.578) and second in OPS (.979)... Had 4 on-base streaks of 12 games or longer in Greensboro, 3 hit streaks of 12+ games... Was one of 18 players in MiLB with 20 HR at the time of his call-up... Had a 15-game on-base streak end in his Double-A debut in game 1 of the DH on 8/6 at Akron... Recorded four straight multi-hit games on 8/6 G2, 8/7, 8/8 and 8/10... Batted .321 with a .359 on-base percentage in August between Greensboro and Altoona, recorded 12 XBH in 22G... Drew a career-high 3 walks on 9/5 at Akron... Recorded 10 multi-hit games in his first 25 games played with Altoona... Finished the season by going 7-for-16 with 3 2B, 1 HR, 3 RBI in 4G at Bowie... Won the High-A East Batting title (.314) despite promotion to Altoona on 8/5... Finished the season 2nd in HR by a PIT minor leaguer (23), 1st in H (133), T-2nd in 3B (6), T-2nd in 2B (26)... Was one of two players in MiLB with 25+ 2B, 5+ 3B, 20+ HR and 15+ SB... - CAREER NOTES: Drafted in the 3rd round (95th overall) by the Pirates in 2019 out of the University of Arizona... Born in Fresno, CA... Last name pronounced "fray-zhurr"... Was drafted in the 38th Round in 2016 by the Oakland Athletics, but did not sign... Was limited to 19 games as a Junior at Arizona because of a broken hamate bone, started all 19 games in center field prior to that, led the team with 28 RBI at the time of his injury... Was one of three Wildcats picked in the first three rounds, joining INF Cameron Cannon (43rd overall, Boston) and INF Nick Quintana (47th overall, Detroit) ... Same alma mater as former Curve OF Jared Oliva (7th round, 2017)... Father played at Fresno State and New Mexico and was drafted in the 24th round of the 1992 Major League Baseball Draft by the Oakland Athletics... Has one brother, Jacob, and three sisters, Alyssa, Madeline and Shanti... Jacob played two seasons at Cal Poly Pomona... Adjusted his swing after the 2019 season to improve his power, telling Mike Persak of the Pittsburgh Post-Gazette: "My contact point was really deep. Generally trying to hit the ball inside my body, which I always thought was correct. Looked at the data, and they said, 'For you to get the most out of your swing, the contact point, have it more out front.'" -- Adjustment has led to more consistent game power...	CURRENT ON-BASE STREAK: 9 LONG ON-BASE STREAK: 19 (5/5 - 5/28) ROADTRIP:	LAST HR: 9/16 @ Bowie (2R HR off RHP Garrett Stallings) MULTI-HIT GAMES: 37 MULTI-RBI GAMES: 13 2021 vs. OPP:			
#19 Raul Hernandez			Height: 6-0 • Weight: 182 • B/T: R/R 10 G, .229/.250, 1 2B, 1 HR, 4 RBI (2021 W/ALT)		
CURRENT HIT STREAK: 0 LONGEST HIT STREAK: 3, 2x, (5/13 - 5/22, 5/27 - 6/3) SERIES: - 2021: Began season on the Development list, activated on 5/11... Made his AA debut on 5/13... Slugged his first HR at Double-A on 5/27 vs Erie... Recorded his first multi-hit game of the season on 6/2 at Richmond... Placed on IL on 6/12 (Elbow) and missed the rest of the season... - CAREER NOTES: Signed as an international free agent on July 2, 2014... Raul Antonio Hernandez... Signed at age 18 by Rene Gayo, Rodolfo Petit and Jhoan Hidalgo... 2020: Did not play as a result of COVID-19 pandemic... 2019: Spent the entire season with A-Adv. Bradenton... On Opening Day, 4/4 @ STL, entered the game as a defensive replacement for Elias Diaz catching on a rehab assignment... Started the next day and went 1-for-4... Hit safely in five straight starts from 4/5-4/12... Tied a career-high with a three-hit day on 4/16 @ TAM and collected a pair of doubles... Played the first of six games, all in the month of June, at first base on 6/3 @ DBT... Recorded a career-best eight-game hitting streak from 6/6-6/20 and batted .414 (12/29) with three doubles... Hit .271 (38/140) over his last 42 games played from 6/6-8/28 and boosted average from .217 to .247... Threw out 19 of 45 base-stealing attempts, a 42% rate... For more on Hernandez, see Page 38 of the Curve Media Guide	CURRENT ON-BASE STREAK: 0 LONG ON-BASE STREAK: 3, 2x, (5/13 - 5/22, 5/27 - 6/3) ROADTRIP:	LAST HR: 5/27 vs Erie (Solo HR off RHP Cale Coshow) MULTI-HIT GAMES: 1 MULTI-RBI GAMES: -- 2021 vs. OPP:			
#38 Joe Jimenez			Height: 5-10 • Weight: 185 • B/T: R/R 2 G, .167/.375, 1 HR, 1 RBI, (2021 W/ALT)		
CURRENT HIT STREAK: 1 LONGEST HIT STREAK: 1 (6/20 - Pres.) SERIES: 1-6, HR, RBI, 2 BB - 2021: Transferred to Curve roster from complex on 6/12 when Raul Hernandez was placed on IL... Made his pro debut on 6/17 at Erie, walked in each of his first two plate appearances, finished the game 0-for-2... Recorded his first professional hit with a solo homer on 6/20 at Erie... Transferred to FCL-Back on 6/22 and finished the season there, combined to bat .091/.214/.364 with 1 HR, 2 RBI in 8G between FCL and Double-A... - CAREER NOTES: Signed as a non-drafted free agent in July of 2020... Played collegiately at Division III Chapman University where he batted .286/.383/.396 in 115 career games, hit 17 2B, 6 HR and 54 RBI... Played in just 12 games as a senior before the season was paused and eventually cancelled due to the COVID-19 Pandemic... Named to the SCIAC All Academic Team as a sophomore and junior... Played his high school ball at St Ignatius HS in California, same alma mater as Matt Krook of the Somerset Patriots (4th Round '16, Univ. of Oregon by SFG) and NFL Hall of Fame QB Dan Fouts... Close friends with PIT 3rd Round pick in 2020, Nick Garcia, grew up playing travel ball together and were teammates together at Chapman University and opted to sign with Pirates after Garcia was drafted by the team...	CURRENT ON-BASE STREAK: LONG ON-BASE STREAK: HOMESTAND:	LAST HR: 6/20 at Erie (Solo HR off RHP A.J. Ladwig) MULTI-HIT GAMES: -- MULTI-RBI GAMES: -- 2021 vs. OPP:			
#52 Connor Kaiser			Height: 6-4 • Weight: 195 • B/T: R/R 48 G, .195/.280, 7 2B, 4 HR, 14 RBI, 0 SB (2021 W/ALT)		
CURRENT HIT STREAK: 0 LONGEST HIT STREAK: 3 (2x, 8/1 - 8/6) SERIES: - 2021: Began season with Triple-A Indianapolis and went 1-for-9 with 1 2B, 2 BB, 4 K in 5 games... Transferred to complex on May 13... Transferred to Altoona on July 1... Recorded his first hit with the Curve on 7/6 vs Akron... Smashed a 1st inning Grand Slam off Binghamton RHP Luc Rennie on 7/13... Recorded his first multi-hit game with Altoona on 7/23 at Somerset going 2-for-4... Knocked a go-ahead solo HR in the 8th inning on 7/30 vs Harrisburg... Homered in back-to-back games on 8/8 at Akron and 8/10 at Erie... Picked up a season-high 3 hits on 9/10 vs Erie... Finished the season batting .195/.280/.322 in 48G with Altoona, played 41G at SS, 7G at 3B and 1G at 2B... - CAREER NOTES: Drafted by the Pittsburgh Pirates in the third round (86th overall) of the 2018 First-Year Player Draft... Played high school baseball and basketball at Blue Valley West (Kan.) High School and earned three letters in each sport... Father, Stan, played college baseball at Fort Hays State and brother, Kyle, played collegiately at Johnson Community College and Neosho Community College... Signed with the Pirates for a \$625,000... 2020: Did not play as a result of COVID-19 pandemic... 2019: Spent entire season with Single-A Greensboro... Batted .200 with 12 2B, 7 HR, and 36 RBI in 79 games, played for Miguel Perez and shared an infield with Rodolfo Castro and Ji-Hwan Bae while with the Grasshoppers... COLLEGE: Played three seasons at Vanderbilt and was teammates with former Curve players Jason Delay and Bryan Reynolds in addition to Kyle Wright, Jeren Kendall, Will Toffey and JJ Bleday... Compiled a .260 batting average with seven homers, 83 RBIs, 25 doubles and three triples in 167 games for the Commodores... Participated in the Cape Cod League after sophomore season in 2017 and batted .300 over 37 games with Yarmouth-Dennis Red Sox, where he was teammates with fellow Pirates farmhands Chris Sharpe, Daniel Amaral and Jonah Davis... Roommate of fellow Pirates farmhand Ethan Paul (9th round, 2019) after he helped the Commodores to the 2019 College World Series championship... For more on Kaiser, see Page 41 of the Curve Media Guide	CURRENT ON-BASE STREAK: 0 LONG ON-BASE STREAK: 3 (4x, 8/1 - 8/6) ROADTRIP:	LAST HR: 8/10 at Erie (3R HR off RHP A.J. Ladwig) MULTI-HIT GAMES: 6 MULTI-RBI GAMES: 2 2021 vs. OPP:			
#48 Grant Koch			Height: 6-0 • Weight: 190 • B/T: R/R 16G, .130/.161, 2 2B, 1 HR, 4 RBI (2021 W/ALT)		
CURRENT HIT STREAK: 0 LONGEST HIT STREAK: 9 (5/27-6/9) SERIES: - 2021: Began the season with High-A Greensboro and batted .192/.286/.325 with 8 2B, 9 HR, 32 RBI in 54 games... Has hit a career-high 9 home runs this season... Has driven in 4 runs in a game twice... Had a season-long 9-game hit streak from 5/27-6/9 batting: .364/.405 with 2 2B, 2 HR and 10 RBI... Assigned to Altoona on 8/10... Made his Double-A debut as the DH on 8/12 in game 2 of the doubleheader at Erie, went 0-for-2... Broke an 0-for-21 stretch to start his Curve career with an RBI 1B on 8/28 against Richmond... Combined to play 70G between Greensboro and Altoona, batted .178/.259/.347 with 10 2B, 10 HR and 36 RBI... Was one of 23 Pirates Minor Leaguers to hit at least 10 HR... - CAREER NOTES: Drafted by the Pittsburgh Pirates in the fifth round (144th overall) in 2018 out of the University of Arkansas... Last name pronounced "cook"... Signed for \$364,600... Attended Fayetteville HS in Fayetteville, Arkansas and was ranked a top-500 prospect by Perfect Game before committing to Arkansas... Was selected 1st team All-SEC as a sophomore in 2017 after batting .264 with 14 2B, 13 HR, 42 RBI... Helped the Razorbacks reach the College World Series Final where they lost to Adley Rutschman, Steven Kwan and Oregon State University... 2019: Spent the full season with High-A Greensboro and batted .202/.273/.318 with 15 2B, 8 HR, 34 RBI, 32 BB, 60 K... Batted .164 from July 1 through the end of the season...	CURRENT ON-BASE STREAK: 0 LONG ON-BASE STREAK: 9 (5/27-6/9) ROADTRIP:	LAST HR: 9/12 vs Erie (2R HR off RHP A.J. Ladwig) MULTI-HIT GAMES: 10 MULTI-RBI GAMES: 9 2021 vs. OPP:			
#7 Bligh Madris			Height: 6-0 • Weight: 208 • B/T: L/R 10 G, .192/.364, 1 RBI, 7 BB, 6 K (2021 W/ALT)		
CURRENT HIT STREAK: 0 LONGEST HIT STREAK: 2 (5/13 - 5/15) SERIES: - 2021: Member of the Altoona Curve Opening Day roster... Recorded a 3-hit day on 5/13 at BIN to aid a 9-6 comeback win in 10 innings... Transferred to Triple-A Indianapolis on 5/19 after playing 10G with Altoona, batting .192/.364/.192 with 1 RBI and 7 BB... - CAREER NOTES: Drafted by the Pittsburgh Pirates in the ninth round (268th overall) of the 2017 First-Year Player Draft out of Colorado Mesa University... Father, Style, was born in Palau, a small island nation in the South Pacific and mother, Kim, is from Nebraska... The couple met while employed at Fremont Casino in Las Vegas... 2020: Did not play as a result of COVID-19 pandemic... 2019: Spent the entire season with Double-A Altoona... Made Double-A debut as the Opening Day right fielder and went 1-for-4 with a double on 4/4 @ AKR... All eight of his home runs were hit on the road while six of them were go-ahead or game-tying blasts... 119 hits ranked seventh in the Eastern League while career-best 26 doubles were tied for ninth in the league... 32 multi-hit games and 15 multi-RBI games were each ranked second-most on the club... 55 RBIs and 26 doubles were ranked second on the team... Among Pirates organization hitters, his 119 hits ranked sixth, 26 doubles were tied for eighth and 55 RBIs were tied for 11th... For more on Madris, see Page 44 of the Curve Media Guide	CURRENT ON-BASE STREAK: 1 LONG ON-BASE STREAK: 2 (5/13 - 5/15) ROADTRIP:	LAST HR: -- MULTI-HIT GAMES: 1 MULTI-RBI GAMES: -- 2021 vs. OPP:			

POSITION PLAYER NOTES

#23 Mason Martin	Height: 6-1 • Weight: 224 • B/T: L/R	112 G, .242/.318, 29 2B, 2 3B, 22 HR, 75 RBI (2021 W/ ALT)
CURRENT HIT STREAK: 1	CURRENT ON-BASE STREAK: 1	LAST HR: 9/14 G2 @ Bowie (Solo HR off RHP Ryan Conroy)
LONGEST HIT STREAK: 7 (6/27 - 7/8)	LONG ON-BASE STREAK: 11 (2x, 8/28 - 9/12)	MULTI-HIT GAMES: 24 MULTI-RBI GAMES: 17
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021: 2021 <i>Baseball America</i> No. 16/MLB.com No. 15 Pirates prospect... BA No. 10/MLB.com No. 10 1B prospect... Reached base in 11 straight games to start the season: .333/.420, 3 2B, 1 3B, 3 HR, 10 RBI, 6 BB, 1 HBP... Hit back-to-back home runs with Oneil Cruz on 5/29 vs Erie in G2 of the Doubleheader... Cracked two homers on 6/17 at Erie, hit the second of back-to-back homers with Rodolfo Castro in the first and a go-ahead two-run shot in the sixth... Hit a walk-off 2-R HR on 6/25 vs HBG with an 0-2 count and 2 out in bottom of the 9th... Had the game-winning RBI in a rain-shortened win on 7/2 at Hartford... Hit 3 home runs across the doubleheader on 7/3 at Hartford, including his second multi-homer in the first game of the twin bill... Recorded his third multi-homer game of the season on 7/6 vs Akron... Homered in 4 straight games (6 total, 7/3-7/6) and drove in a run in 7 straight games (14 RBI total, 6/27 - 7/6), drove in 40 in his last 61 games... Hit the first of back-to-back HR's on 7/24 at Somerset with Daniel Amaral... Recorded a 3-hit day with a walk on 8/5 at Akron, aiding the Curve to a 3-1 win... Kept the Curve from being no-hit on 9/3 at Akron with an opposite field 1B on a 3-2 pitch with 2 outs in the 9th inning... Finished the season ranked in the AA-Northeast League Leaderboards: T-4th in HR (22), 2nd in XBH (53), 2nd in RBI (75), 8th in H (100), T-4th in 2B (29), 2nd in SO (161)... His 22 Home Runs were the most by a Curve player since Jose Bautista and Josh Bonifay in 2005 (23/25)... Finished the season 1st among PIT MiLB in HR (25) and in RBI (81)... Has hit 60 home runs since the start of the 2019 season, 2nd-most in MiLB... Promoted to Triple-A Indianapolis on 9/20...</p> <p>- CAREER NOTES: Drafted by the Pirates in the 17th round (508th overall) of the 2017 Draft out of Southridge (Wash.) High School... Passed on commitment to play college baseball at Gonzaga... Signed for \$350,000... Father, Chad, is a professional body builder and a member of the National Body Builder's Hall of Fame... 2019 Pittsburgh Pirates Minor League Player of the Year... Since he joined the Pirates system in 2017, his 82 home runs are the most by any player in Pittsburgh's system... 2020: Spent season at PIT's Alternate Training Site in Altoona... Was rated by MLB Pipeline as having the "Best Power" in the Pirates minor league system at the conclusion of the season... 2019: Split the season between Single-A Greensboro and A-Adv. Bradenton... Led all of Minor League Baseball with 129 RBIs and finished tied for seventh in the Minors with 35 home runs... Led the Pirates system in HR (35), RBIs (129), 2B (32), XBH (71), R (90), BB (68), strikeouts (168), SLG% (.558) and OPS (.908)... 35 home runs and 129 RBIs were the most by a Pirates minor league player since Brad Eldred hit 38 homers and drove in 137 RBIs with A-Adv. Lynchburg and Double-A Altoona in 2004... For more on Martin, see Page 46 of the Curve Media Guide</p>		
#5 Cal Mitchell	Height: 6-0 • Weight: 216 • B/T: L/R	108 G, .280/.330, 19 2B, 1 3B, 12 HR, 61 RBI, 6 SB (2021 W/ ALT)
CURRENT HIT STREAK: 1	CURRENT ON-BASE STREAK: 1	LAST HR: 8/18 vs Somerset (2R HR off RHP Luis Medina)
LONGEST HIT STREAK: 9 (5/20 - 5/30)	LONG ON-BASE STREAK: 18 (8/10 - 9/1)	MULTI-HIT GAMES: 29 MULTI-RBI GAMES: 14
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021: 2021 <i>Baseball America</i> No. 19/MLB.com No. 18 Pirates prospect... Drove in the first run of the season with a sacrifice fly... Hit his first AA home run on 5/12 at Binghamton... Had a 9-Game Hit Streak end on 6/1: 13-for-34 (.382), 3 2B, 2 HR, 7 RBI, 1 BB (14-for-35, .387 OBP), 3 K, 1-2 SB... Recorded his first career multi-homer game on 6/30 at Hartford with 2 home runs off RHP Karl Kauffman in a 15-7 win for the Curve... Had an 11-game on-base streak end on 7/6, batted 20-for-48 (.417) with 3 2B, 5 HR, 11 RBI, .451 OBP (23-for-51)... Batted .319/.367/.571 (.939 OPS) with 6 2B, 1 3B, 5 HR and 17 RBI in the month of June... Broke an 0-for-14 stretch to start the series at Akron on 8/5 with a go-ahead 2-run 1B in the 9th inning to lead a 3-1 win... Matched the franchise record with a career-high 5 hits as part of a 5-for-6 day at the plate with 5 RBIs in Altoona's 16-5 win over Richmond on 8/24... Recorded an 18-game on-base streak (8/10 - 9/1): .375/.444/.516/.960 with 6 2B, 1 HR, 12 RBI, 6 BB and 8 K... Batted .289/.340/.381 in August with 6 2B, 1 HR, 16 RBI... Broke Altoona's 30 inning scoreless streak with a sacrifice fly on 9/5 at Akron with a sac fly... Batted .209 in 12G in September... Finished the season ranked 9th in the AA-NE League in RBI (61), 4th in H (107), and 9th in BA (.280)... Ranked 3rd among PIT minor leaguers with (112) H, 8th in RBI (62),</p> <p>- CAREER NOTES: Drafted by the Pittsburgh Pirates in the second round (50th overall) of the 2017 First-Year Player Draft out of Rancho Bernardo High School in San Diego... Calvin David Mitchell... Rancho Bernardo High School in San Diego, produced current Mets pitcher Trevor Williams as well as former former big-leaguers Cole Hamels and Hank Blalock... Hank's uncle, Sammy Blalock, was Mitchell's high school coach... Was coached by Dave Stewart in travel ball growing up and has been mentored by him as a professional... Committed to University of San Diego before signing with the Pirates... Signed slot value signing bonus of \$1,357,300... 2020: Did not play as a result of COVID-19 pandemic... 2019: Spent entire season with A-Adv. Bradenton, 15 home runs ranked sixth in the FSL while 64 RBIs tied for fifth and led the Marauders... Named FSL All-Star Game MVP by racking up two of the eight total hits in the game on 6/15 at Jupiter's Roger Dean Chevrolet Stadium... Ranked as the Pirates' No. 14 prospect after the season by BA and No. 5 by MLB.com ... For more on Mitchell, see Page 48 of the Curve Media Guide</p>		
#32/39 Chase Murray	Height: 6-0 • Weight: 188 • B/T: L/R	9 G, .320/.346, 1 2B, 1 BB, 6 K (2021 W/ ALT)
CURRENT HIT STREAK: 1	CURRENT ON-BASE STREAK: 1	LAST HR: --
LONGEST HIT STREAK: 1 (4x)	LONG ON-BASE STREAK: 1, 4x	MULTI-HIT GAMES: 3 MULTI-RBI GAMES: --
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021: Played 9 games with High-A Greensboro, batted .314/.333/.514 with 1 2B, 2 HR, 4 RBI and 3-3 SB... Had a hit in 7-of-9 games with the Grasshoppers... Transferred to Altoona on 7/6... Had 2 hits in his Double-A debut on 7/6 vs Akron... Began his Curve career going 5-for-9 with 1 2B, 1 BB in his first three games... Transferred to High-A on 7/27 and was placed on the IL on 8/10 and missed the rest of the season... Combined to play 23G between Greensboro and Altoona batting .282/.300/.423 with 2 2B, 3 HR, 8 RBI, 2 BB, 22 K, 4-4 SB...</p> <p>- CAREER NOTES: Drafted by the Pittsburgh Pirates in the 13th round (394th overall) of the 2019 First-Year Player Draft out of Georgia Tech University... Hails from Cincinnati, OH where he attended Cincinnati Hills Christian Academy... Has an older brother named Cameron who played baseball at Alderson Broaddus University in West Virginia and is now at Youngstown State University ... Father, Les, played football in college ... Started playing baseball at the age of three ... Chose Tech because of the baseball program, its prestigious academics and the coaching staff. 2019: Played 35 games for Rookie-level Bristol, batted .221/.262/.294 with 4 2B, 2 HR, 20 RBI and 6 SB...</p>		
#36 Arden Pabst	Height: 6-1 • Weight: 205 • B/T: R/R	61 G, .194/.220, 7 2B, 7 HR, 28 RBI (2021 W/ ALT)
CURRENT HIT STREAK: 1	CURRENT ON-BASE STREAK: 1	LAST HR: 9/19 @ Bowie (3R HR off RHP Mickey Jannis)
LONGEST HIT STREAK: 5 (2x, last 7/14 - 7/21)	LONG ON-BASE STREAK: 5 (3x, last 7/14 - 7/21)	MULTI-HIT GAMES: 7 MULTI-RBI GAMES: 6
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021: Led the Curve to victory on 5/8 vs. Bowie going 2-for-4 with a HR and 4 RBI... Had 5-Game Hit Streak (5/19-5/28): 5-for-17 (.294), 5 K... Recorded a second 5-Game hit streak (6/9-6/13): 5-for-15 (.333), 2 2B, 3 RBI... Went 3-for-4 with a HR and 2 RBI in Altoona's 9-6 comeback win at Somerset on 7/20... Homered in a second straight game on 7/21 at Somerset... Made his first career pitching appearance on 8/28 against Richmond, threw 1 pitch in a 15-3 defeat and retired Vince Fernandez on a 70 mph fastball... Hit a go-ahead 3R HR off RHP Mickey Jannis on the final day of the season... Finished the season with 153G with Altoona (513 PA) batting .193/.220/.330 with 20 2B, 13 HR, 58 RBI</p> <p>- CAREER NOTES: Drafted by the Pirates in the 12th round (375th overall) of the 2016 First-Year Player Draft out of Georgia Tech... Arden Louis Joseph Pabst... Attended Harvard-West Lake High School (North Hollywood, Calif.) as a four-year letterman and two-time captain... High school catcher of major league pitchers LHP Max Fried, RHP Lucas Giolito and RHP Jack Flaherty at Harvard-West Lake... Signed for \$75,000... 2020: Was a non-roster invitee to Pirates spring training... Did not play a regular season game due to COVID-19 pandemic... 2019: Spent the entire season with Double-A Altoona... Starting catcher on Opening Day, 4/4 @ AKR, and drove in the first runs of the season with a two-run single to left field... Hit fourth homer of season, a lead-off solo shot in the second inning on 8/10 vs. REA and committed lone error of the season in 62nd game, a throwing error on a stolen base by Luke Williams in the first inning... Tied for the highest fielding percentage (.998) among catchers in Minor League Baseball... Led E.L. catchers with a .998 fielding percentage (1 error in 604 total chances) and ranked fifth with a 35.1% (20/57) caught-stealing rate... For more on Pabst, see Page 53 of the Curve Media Guide</p>		
#37 Ethan Paul	Height: 5-10 • Weight: 180 • B/T: L/R	8 G, .217/.333, 1 2B, 1 RBI, 2 SB (2021 W/ ALT)
CURRENT HIT STREAK: 0	CURRENT ON-BASE STREAK: 0	LAST HR: --
LONGEST HIT STREAK: 2	LONG ON-BASE STREAK: 2	MULTI-HIT GAMES: -- MULTI-RBI GAMES: --
SERIES:	ROADTRIP:	2021 vs. OPP:
<p>- 2021 NOTES: Made his AA debut on 5/7 vs Bowie, went 1-2, BB, 2 SB, RBI... Promoted to Triple-A on 5/12, returned on 6/15... Batted .146/.255/.167 in 18 games for Indy, 1 2B, 1 RBI, 6 BB, 21 K, 1-1 SB... Recorded his first 3-hit day of the season on 6/30 against Hartford, also walked twice... Transferred to Indy on 7/6... Played 57 games total between Indy and Altoona batting: .207/.324/.253 with 4 2B, 1 HR, 15 RBI, 24 BB, 59 K and 5-5 SB...</p> <p>- CAREER NOTES: Drafted by the Pittsburgh Pirates in the 9th round (274th overall) of the 2019 draft out of Vanderbilt University... Was one of 14 SS named a semifinalist for the Brooks Wallace Award... Holds the program record for doubles in a career (64)... Ranks third in single-season RBIs (73) and fifth in career RBIs (175)... Led the SEC in RBIs and hits (90)... Was roommates with fellow Curve INF Connor Kaiser at Vandy... Majored in Psychology... 2020: Did not play as a result of COVID-19 Pandemic... 2019: Batted .232 with one home run and eight RBI in 33 games for short-season West Virginia, drew 17 walks and struck out 35 times...</p>		

POSITION PLAYER NOTES

#24 Canaan Smith-Njigba	Height: 6-0 • Weight: 240 • B/T: L/R	66 G, .274/.398, 11 2B, 6 HR, 40 RBI, 13 SB (2021 W/ ALT)
CURRENT HIT STREAK: 1 LONGEST HIT STREAK: 8, (2x, 7/10 - 7/22) SERIES:	CURRENT ON-BASE STREAK: 3 LONG ON-BASE STREAK: 16 (6/8 - 6/27) ROADTRIP:	LAST HR: 7/15 vs Binghamton (2R HR off RHP Adam Oller) MULTI-HIT GAMES: 17 MULTI-RBI GAMES: 8 2021 vs. OPP:
<p>- 2021: 2021 <i>Baseball America</i> No. 27/MLB.com No. 26 PIT Prospect... Reached in 8 straight games to start the season batting .364/.500, 3 2B, 2 HR, 8 RBI, 7 BB, 5 K... Broke an 0-for-23 stretch (8G) with an RBI 1B on 6/3 at Richmond, also walked 3 times... Hit the second of back-to-back home runs with Oneil Cruz on 6/11 vs Akron... Had a 16-Game On-Base Streak end on 6/27: .350 BA (21-for-60), 4 2B, 1 HR, 9 RBI, 9 BB, 15 K .435 OBP, (30-for-69)... Had 2 bunt hits in a 9-2 win over Binghamton on 7/17... Recorded a hit in 14-of-18 games in July (.333/.462/.508) with 2 2B, 3 HR and 16 RBI... Placed on IL on 7/27 (right leg), activated on 8/5... Returned to the IL on 8/11 (retroactive to 8/10) with a right thigh injury, did not appear in 5 games on the active roster... Activated on 9/10 and went 1-for-13 with 5 BB and 2 K in 5 G... Promoted to Triple-A on 9/20... Finished the season with the highest on-base percentage by a player with 250 PA for the Curve (.398), highest since OF Jason Martin recorded a .392 mark in 2018...</p> <p>- CAREER NOTES: Drafted by the New York Yankees in the 4th Round (122nd overall) in the 2017 First-Year Player draft out of Rockwall-Heath High School in Heath, TX... Signed on June 27, 2017 for a bonus of \$497,500... Traded from the Yankees to the Pirates with INF Maikol Escotto, RHP Roansy Contreras and RHP Miguel Yajure in exchange for RHP Jameson Taillon on January 24, 2021... Has played three seasons of professional baseball as a teammate with Roansy Contreras and they room together on the road... Was committed to play baseball at the University of Arkansas prior to signing with the Yankees... His father, Maada, played college football at Stephen F. Austin, and his younger brother, Jaxon, plays for Ohio State as a five-star recruit and the 2019 Texas 6A State Player-of-the-Year... 2020: Did not play a regular season game due to COVID-19 pandemic... 2019: Spent the entire season with the Single-A Charleston Riverdogs, was named an SAL mid- and post-season All-Star... Was recognized by <i>Baseball America</i> as the South Atlantic League's "Best Batting Prospect" and "Most Exciting Player" for his efforts with Charleston in 2019... Was one of 15 players in minor league baseball with 30 doubles, 10 home runs and 15 stolen bases... Led all Yankees minor leaguers in total hits (138) and walks (74)... Also drove in 74 runs, good for the third-highest total among Yankees Minor League players.... For more on Smith-Njigba, see Page 42 of the Curve Media Guide</p>		
#37 Deon Stafford	Height: 5-11 • Weight: 211 • B/T: R/R	14 G, .161/.212, 1 2B, 2 HR, 3 RBI (2021 W/ ALT)
CURRENT HIT STREAK: 1 LONGEST HIT STREAK: 2 SERIES:	CURRENT ON-BASE STREAK: 0 LONG ON-BASE STREAK: 4 (5/5 - 5/27) HOMESTAND:	LAST HR: 6/3 @ RIC (Solo HR off RHP Joey Marciano) MULTI-HIT GAMES: -- MULTI-RBI GAMES: -- 2021 vs. OPP:
<p>- 2021: Placed on Development list on 5/10... Activated on 5/19... Went 0-for-3 with a walk on 5/21 at Harrisburg, played in front of more than a dozen family and friends in his return to his hometown... Hit his first home run of the season on 5/23 at Harrisburg... Hit a 9th inning pinch-hit homer on 6/3 at Richmond to secure a 4-2 win... Made his first career appearance at a position other than catcher or DH on 6/5 @ Richmond, played RF... Also appeared as LF on 6/6 @ Richmond... Made his first career start in left field on 6/12 in G2 of DH, went 1-for-3... Placed on Development list on 6/15... Released from contract on 7/29 and finished the season with the Winnipeg Goldeyes (American Association)...</p> <p>- CAREER NOTES: Drafted by the Pirates in the 5th round (148th overall) of the 2017 First-Year Player Draft out of Saint Joseph's (Pa.) University... Deon Christopher Stafford... Attended Lower Dauphin High School near Harrisburg, Pa.... Three-time Mid-Penn Conference All-Star... Was a First-Team All-State selection at catcher as a senior... Signed for \$315,000... Thrown out 49 of 166 stolen base attempts for a 29.5% career caught-stealing percentage... Named "Best Defensive Catcher" by <i>Baseball America</i> in the Pirates system prior to the 2019 season... 2020: Did not play as a result of COVID-19 pandemic... 2019: Spent the entire season with A-Adv. Bradenton... Started the season at Extended Spring Training due to an oblique injury and was assigned to the Marauders on 4/28... Homered in three out of four games played from 6/3-6/9, including back-to-back games played on 6/3 @ DBT and 6/7 vs. DUN... That stretch also included eight RBIs in four games to aid his Florida State League Player of the Week nomination for 6/3-6/9 where he hit .467 (7/15) in four games... For more on Stafford, see Page 62 of the Curve Media Guide</p>		
#39 Jack Suwinski	Height: 6-2 • Weight: 206 • B/T: L/L	45 G, .252/.359, 9 2B, 4 HR, 21 RBI, 4 SB (2021 W/ ALT)
CURRENT HIT STREAK: 3 LONGEST HIT STREAK: 6, (7/2 - 7/8) SERIES:	CURRENT ON-BASE STREAK: 3 LONG ON-BASE STREAK: 11, (7/13 - 7/29) ROADTRIP:	LAST HR: 9/14 G1 @ BOW (2R HR off RHP Gray Fenter) MULTI-HIT GAMES: 19 MULTI-RBI GAMES: 15 2021 vs. OPP:
<p>- 2021: Began the season with Double-A San Antonio batting a career-best .269/.398/.551 with 8 2B, 4 2B, 15 HR, 37 RBI, 7-13 SB ... Homered in consecutive games four different times with San Antonio ... Named the Double-A Central League Player of the Week on May 30 after batting .450 (9-for-20) with 3 2B, 1 3B, 2 HR, 6 RBI, 3 BB, 1 SB... Homered in three straight games (6/12-15) totaling 4 home runs... Batted .265/.392/.623 with 3 2B, 2 3B, 8 HR and 16 RBI in June... Acquired by the Pirates with INF Tucupita Marcano and RHP Michell Miliano in exchange for INF Adam Frazier and \$1.4 million in cash considerations on 7/26/21... Reached base safely in 11 straight games before the trade, batting .350 (11-for-31) with a .556 OBP and 1.136 OPS... Hit a go-ahead solo HR in the 8th inning of his team debut on 7/28 vs Harrisburg... Matched a career-high with 4 hits, including the go-ahead 2B in the 9th inning, on 8/4 at Akron... Recorded his third career multi-homer game on 8/20 against Somerset with two solo homers off RHP Jhonny Brito... Broke up a combined no-hit bid on 9/17 at Bowie with a single to right field in the 8th inning... Finished the season with a solid month of September, batting .327/.435/.481 with 5 2B, 1 HR, 9 RBI in 16 G...</p> <p>- CAREER NOTES: Drafted by the Padres in the 15th Round in 2016 out of Taft HS (IL)... Played the 2017 and '18 seasons at Single-A Fort Wayne, batted .240 with 19 home runs and 98 runs batted in 236 combined games... Played the 2019 season at High-A Lake Elsinore, batted .208/.303/.350 with 16 2B, 3 3B, 12 HR, 51 RBI in 116 Games... Played travel ball in the Chicago-land area with Cleveland INF Owen Miller... One of his favorite baseball memories is playing at Wrigley Field as a high school sophomore in the City Championship Series... Also swam the 100m Free and 100m Butterfly in his youth and briefly in high school...</p>		
#7 Jesus Valdez	Height: 6-0 • Weight: 175 • B/T: R/R	17 G, .171/.190, 1 HR, 1 RBI (2021 W/ ALT)
CURRENT HIT STREAK: 1 LONGEST HIT STREAK: 3 (6/17 - 6/23) SERIES:	CURRENT ON-BASE STREAK: 1 LONG ON-BASE STREAK: 4 (6/17 - 6/26) ROADTRIP:	LAST HR: 6/19 @ Erie (Solo off LHP Max Green) MULTI-HIT GAMES: 2 MULTI-RBI GAMES: 0 2021 vs. OPP:
<p>- 2021: Began the season with High-A Greensboro and batted .250/.327/.545 with 1 double, 4 home runs and 7 RBI's in 13 games... Homered in 3-of-his-last-4 games with Greensboro before his promotion to Altoona... Promoted on 6/10 after Ji-Hwan Bae was placed on the IL (Left Knee)... Made his Double-A debut on 6/12 vs Akron in G2 of DH, went 0-for-2... Recorded his first multi-hit game for the Curve on 6/17 at Erie with two singles... Smashed a solo homer off the Erie Insurance Arena to leadoff the seventh inning in an 8-7 comeback win at Erie on 6/19... Recorded a 3-hit day on 6/22 vs HBG with 3 singles... Released from contract on 7/29...</p> <p>- CAREER NOTES: Signed by the LA Dodgers on July 3, 2017 at age 19 and traded to the Pirates on August 31, 2018 in exchange for INF David Freese... 2020: Did not play because of the COVID-19 Pandemic... 2019: Spent the entire season with Rookie-level Bristol, batting .292/.377/.431 with 12 doubles, 1 triple, 5 home runs and 34 RBI in 55 games... Was 7-11 stealing bases... Batted .333/.389/.529 with 8 doubles, 4 home runs and 28 RBI's in the month of August... Made 18 starts at SS, 11 at 3B, 6 at 2B and was the DH in 18 games...</p>		

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
Daniel Amaral	12	10	2	--	--	7	2	--	--	--	7	2	--	--	--	8/18/21 vs SOM
Ji-Hwan Bae	25	20	4	1	--	8	5	2	--	--	7	1	3	--	--	9/18/21 @ BOW
Carter Bins	2	2	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Josh Bissonette	12	10	2	--	--	2	--	1	1	--	1	--	1	--	--	7/27/21 vs HBG
Dylan Busby	--	--	--	--	--	1	1	--	--	--	1	1	--	--	--	9/18/21 @ BOW
Diego Castillo	8	7	1	--	--	4	4	--	--	--	5	3	--	--	--	8/18/21 vs SOM
Rodolfo Castro	20	9	4	3	--	12	7	2	3	--	12	5	2	--	--	8/24/21 vs RIC
Oneil Cruz	19	12	6	1	--	11	5	5	1	--	12	3	4	--	--	9/16/21 @ BOW
Brendt Citta	11	8	2	1	--	6	6	--	--	--	2	--	--	--	--	8/1/21 vs HBG
Jonah Davis	10	8	1	1	--	4	3	1	--	--	8	2	--	--	--	7/18/21 vs BNG
Jason Delay	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Matthew Fraizer	13	10	3	--	--	4	2	2	--	--	3	1	--	--	--	9/16/21 @ BOW
Raul Hernandez	1	1	--	--	--	--	--	--	--	--	1	--	--	--	--	5/27/21 vs ERI
Joe Jimenez	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	6/20/21 @ ERI
Connor Kaiser	6	5	1	--	--	4	2	1	1	--	4	--	1	1	--	8/10/21 @ ERI
Grant Koch	2	2	--	--	--	1	1	--	--	--	1	1	--	--	--	9/12/21 vs ERI
Bligh Madris	1	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--
Mason Martin	27	23	4	--	--	17	12	3	1	1	22	10	--	--	--	9/14/21 @ BOW G2
Cal Mitchell	30	25	4	--	1	15	10	1	3	1	12	4	1	--	--	8/19/21 vs SOM
Chase Murray	3	2	1	--	--	--	--	--	--	--	--	--	--	--	--	7/25/21 @ SOM
Arden Pabst	10	9	1	--	--	6	3	1	2	--	7	2	1	--	--	9/19/21 @ BOW
Ethan Paul	1	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--
Deon Stafford	--	--	--	--	--	1	1	--	--	--	2	1	--	--	1	6/3/21 @ RIC
Canaan Smith-Njigba	17	15	1	1	--	9	4	4	1	--	6	3	2	--	--	7/15/21 vs BNG
Jack Suwinski	9	8	--	1	--	6	5	1	--	--	4	1	--	--	--	9/14/21 @ BOW G1
Jesus Valdez	2	1	1	--	--	--	--	--	--	--	1	--	--	--	--	6/19/21 @ ERI
Pitchers	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Totals	240	191	40	9	1	119	79	24	13	2	119	40	15	1	1	9/19/21 @ BOW

PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
Bissonette	0-2, K	6/30/21 @ HFD
Citta	0-3, 2 K	6/2/21 @ RIC
Smith-Njigba	0-1, BB	6/2/21 @ RIC
Amaral	1-2, BB, SAC, RBI	9/18/21 @ BOW
Murray	0-1	7/13/21 vs BNG
Stafford	2-5, HR	6/12/21 vs AKR G1
Hernandez	0-1, K	6/4/21 @ RIC
Mitchell	0-0, BB	6/4/21 @ RIC
Davis	0-2, K	8/1/21 vs HBG
Suwinski	1-1	9/4/21 @ AKR
Pabst	0-1	9/5/21 @ AKR
Fraizer	1-1	9/4/21 @ AKR
Totals:	5-19, HR, 5 K, 3 BB, SAC, RBI	9/18/21 @ BOW

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
Contreras	.000 (0/4)	--	--	--	4	--	--	6/1/21 @ RIC
Passantino	.500 (2/4)	--	--	1	--	1	--	6/6/21 @ RIC
MacGregor	.000 (0/4)	--	--	--	2	--	--	6/2/21 @ RIC
Alldred	.000 (0/1)	--	--	--	1	1	--	5/12/21 @ BNG
Toribio	.250 (1/4)	--	1	--	1	--	--	6/3/21 @ RIC
Kranick	.500 (1/2)	--	1	--	1	--	--	5/14/21 @ BNG
Gardner	.000 (0/1)	--	1	--	--	--	--	5/14/21 @ BNG
Bido	.000 (0/4)	--	--	--	3	2	--	5/15/21 @ BNG
Nunez	.000 (0/2)	--	--	--	1	--	--	6/3/21 @ RIC
Vieaux	.000 (0/3)	--	--	--	3	--	--	7/13/21 vs BNG
O'Reilly	.000 (0/1)	--	--	--	1	--	--	6/1/21 @ RIC
Case	.000 (0/1)	--	--	--	1	--	--	6/4/21 @ RIC
McGough	.000 (0/1)	--	--	--	1	--	--	6/4/21 @ RIC
Totals	.125 (4/32)	--	2	1	--	19	3	7/13/21 vs BNG

SHUTOUTS BY OPPONENT - 9

Date	Score	Hits	Pitcher(s)
5/19/21 @ HAR	2-0	4	Sharp, Baldonado, Bartow
7/22/21 @ SOM	7-0	2	Semple, Gadea, Marinaccio
8/6/21 @ AKR G2	2-0	4	Medina, Gomez, Marinaccio
8/12/21 @ ERI G2	6-0	3	Hillman
8/25/21 vs RIC	6-0	5	Rodriguez, Lescher
9/2/21 @ AKR	5-0	5	Morris, Marciano
9/3/21 @ AKR	3-0	1	Battenfeld, Klemmer, Krauth, Mikolajchak
9/4/21 @ AKR	2-0	4	Scott, Miednik, Enright
			Pikington, Krauth, Cantillo, Pinto

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	86	42	50	51	80	65	54	59	33	15	535
OPPONENT	73	58	80	62	51	83	57	80	41	6	591

SHUTOUTS BY CURVE - 5

Date	Score	Hits	Pitcher(s)
5/11/21 @ BNG	5-0	1	Contreras, Passantino
6/13/21 vs AKR	3-0	6	Passantino, Nunez, Murray, Stratton
8/19/21 vs SOM	5-0	4	McGough, Alldred
8/26/21 vs RIC	3-0	4	Bido, Alldred, Melendez
9/11/21 vs ERI	11-0	4	Passantino, Toribio, Nunez, Murray

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Jason Wood (RIC)	6/5/21	Ben Rosen	Arguing call @ 1st
David Newhan (ALT)	6/17/21	Jhonatan Biarreta	Arguing strikeout (Castro)
Brendt Citta (ALT)	6/17/21	Jhonatan Biarreta	Arguing strikeout
Canaan Smith-Njigba (ALT)	6/22/21	Jhonatan Biarreta	Arguing call @ home
Miguel Perez (ALT)	7/4/21	Tom Fornarola	Arguing call @ 2nd
Miguel Perez (ALT)	7/15/21	Kyle Nichol	Arguing HBP Call
Lorenzo Bundy (BNG)	7/17/21	Ben Rosen	Arguing strike call
Julio Mosquera (SOM)	7/20/21	Steven Jaschinski	Arguing call @ 1st
Rouglas Odom (AKR)	8/5/21 G1	Josh Gilreath	Arguing call @ home
Michael Mergenthaler (AKR)	8/6/21 G1	Josh Gilreath	Arguing call @ home
Drew Benes (ALT)	8/14/21	Kyle Nichol	Arguing Balls/Strikes
Oneil Cruz (ALT)	9/14/21 G1	Gabe Alfonso	Arguing call @ 2nd
Miguel Perez (ALT)	9/14/21 G1	Matt Carlyon	Arguing call @ 2nd

2021 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS

Oneil Cruz - 10 (5/26/21 - 6/5/21)

1st GAME ON-BASE STREAKS

Oneil Cruz - 21 (5/26/21 - 6/19/21)

Cal Mitchell - 18 (8/10/21 - 8/31/21)

Ji-Hwan Bae - 25 (8/15/21 - 9/15/21)

MULTI-HOMER GAMES

Rodolfo Castro - 2 (6/5/21 @ RIC)

Mason Martin - 2 (6/17/21 @ ERI)

Cal Mitchell - 2 (6/30/21 @ HFD)

Mason Martin - 2 (7/3/21 @ HFD G1)

Mason Martin - 2 (7/6/21 vs AKR)

Jack Suwinski - 2 (8/20/21 vs SOM)

BACK-TO-BACK HOME RUNS

Oneil Cruz/Mason Martin - 6th inning 5/29/21 vs ERI

Oneil Cruz/Canaan Smith-Njigba - 5th inning 6/12/21 vs AKR

Rodolfo Castro/Mason Martin - 1st inning 6/17/21 @ ERI

Mason Martin/Daniel Amaral - 7th inning 7/24/21 @ SOM

WALK-OFF WINNERS

Rodolfo Castro: RBI 1B in 10th (5/7/21 vs BOW)

Mason Martin: 2-run HR in 9th (6/25/21 vs HAR)

Daniel Amaral: 2-run HR in 9th (8/18/21 vs SOM)

GRAND SLAMS

Connor Kaiser - 1st inning (7/13/21 vs BNG)

4+ HIT GAMES

Brendt Citta - 4 (5/26/21 vs ERI)

Brendt Citta - 4 (6/2/21 @ RIC)

Rodolfo Castro - 4, 3x (6/5/21 @ RIC, 6/9/21 vs AKR, 6/19/21 @ ERI)

Ji-Hwan Bae - 4 (6/5/21 @ RIC)

Canaan Smith-Njigba - 4 (6/20/21 @ ERI)

Jonah Davis - 4 (7/6/21 vs AKR)

Jack Suwinski - 4 (8/4/21 @ AKR)

Cal Mitchell - 5 (8/24/21 vs RIC)

WINS TRAILING/TIED AFTER 8 INNINGS (SCORE)

5/7/21 vs BOW - Trailing 4-3 after 8th, won 5-4 in 10th.

5/13/21 @ BNG - Trailing 6-3 after 8th, won 9-6 in 10th.

5/15/21 @ BNG - Tied 4-4 after 8th, won 6-5 in 10th.

6/25/21 vs HAR - Trailing 3-2 after 8th, won 5-4 in 12th.

8/3/21 @ AKR - Tied 3-3 after 8th, won 5-4 in 12th.

8/4/21 @ AKR - Tied 5-5 after 8th, won 8-5 in 9th.

8/5/21 @ AKR - Tied 1-1 after 8th, won 3-1 in 9th.

8/8/21 @ AKR - Tied 7-7 after 8th, won 9-8 in 10th.

8/15/21 @ ERI - Tied 2-2 after 8th, won 5-3 in 10th.

8/18/21 vs SOM - Tied 4-4 after 8th, won 6-5 in 9th.

4+ RBI GAMES

Arden Pabst - 4 (5/8/21 vs BOW)

Canaan Smith-Njigba - 4 (5/14/21 @ BING)

Oneil Cruz - 4 (6/2/21 @ RIC)

Rodolfo Castro - 4, 2x (6/5/21 @ RIC, 6/9/21 vs AKR)

Cal Mitchell - 4 (6/9/21 vs AKR)

Mason Martin - 4 (6/19/21 @ ERI)

Cal Mitchell - 4 (6/30/21 @ HFD)

Mason Martin - 5 (7/6/21 vs AKR)

Connor Kaiser - 4 (7/13/21 vs BNG)

Josh Bissonette - 4 (7/14/21 vs BNG)

Cal Mitchell - 4 (7/24/21 @ SOM)

Rodolfo Castro - 4 (8/24/21 vs RIC)

Cal Mitchell - 5 (8/24/21 vs RIC)

Arden Pabst - 4 (9/11/21 vs ERI)

FIRST-INNING LEADOFF HOME RUNS

Jonah Davis (5/15/21 @ BNG)

Jonah Davis (7/15/21 vs BNG)

AA N'EAST LG. PLAYER OF THE WEEK AWARDS

Roonsy Contreras - Pitcher of the Week - May 23

ERRORS BY POSITION (OUTFIELD ASSISTS)

Left Field				Shortstop				Center Field				Second Base				Right Field			
Player	E (A)			Player	E			Player	E (A)			Player	E			Player	E (A)		
Amaral	1 (2)			Bissonette	2			Amaral	1 (2)			Amaral	0			Amaral	1 (0)		
Citta	1 (0)	Third Base		Castillo	2			Bae	2 (3)			Bae	14			Madris	0 (0)		
Madris	0 (0)	Player	E	Bissonette	7			Davis	3 (2)			Bissonette	1			Mitchell	3 (3)		
Mitchell	0 (0)	Bissonette	7	Castro	1			Fraizer	0 (2)			Castillo	1			Smith-Njigba	0 (0)		
Murray	0 (0)	Busby	1	Cruz	14			Madris	0 (0)	Catcher		Castro	5			Stafford	0 (0)		
Smith-Njigba	1 (2)	Castillo	0	Kaiser	2					Player	E (PB)	Paul	0	First Base		Suwinski	0 (1)		
Stafford	0 (0)	Castro	11							Martin	8								
Suwinski	2 (3)	Finol	4							Busby	1								
		Kaiser	2							Citta	0					</			

RECORD BREAKDOWNS/HIGHS & LOWS

2021 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS

LONGEST WINNING STREAK.....	W7 (5/7/21 vs BOW - 5/15/21 @ BNG)
LONGEST LOSING STREAK.....	L7, (8/27/21 vs RIC - 9/4/21 @ AKR)
LARGEST MARGIN OF VICTORY.....	11, (8/24/21 vs RIC)
LARGEST MARGIN OF DEFEAT.....	14, (8/12/21 @ ERI G1)
LARGEST SHUTOUT WIN.....	11-0 (9/11/21 vs ERI)
LARGEST SHUTOUT LOSS.....	10-0, (7/22/21 @ SOM)
LARGEST COMEBACK TO WIN.....	5, (7/20/21 @ SOM)
LONGEST GAME, TIME.....	4:11 (5/13/21 @ BNG)
LONGEST 9-INNING GAME TIME.....	3:44 (6/9/21 vs AKR)
SHORTEST 9-INNING GAME TIME.....	2:16 (7/28/21 vs HAR)
LONGEST 7-INNING GAME TIME.....	2:42 (7/9/21 vs AKR G1)
SHORTEST 7-INNING GAME TIME.....	1:46 (8/6/21 @ AKR G2)
LONGEST GAME, INNINGS.....	12, (8/3/21 @ AKR)
LONGEST HOME GAME, INNINGS.....	10, (5/7/21 vs BOW)
LONGEST ROAD GAME, INNINGS.....	12, (8/3/21 @ AKR)
LARGEST CROWD, HOME.....	7,209 (9/11/21 vs ERI)
SMALLEST CROWD, HOME.....	1702 (5/5/21 vs BOW)
LARGEST CROWD, ROAD.....	6,850 (7/4/21 @ HFD)
SMALLEST CROWD, ROAD.....	755 (5/12/21 @ BNG)
MOST ERRORS.....	5, (9/17/21 @ BOW)
MOST ERRORS BY OPPONENT.....	4, (9/9/21 vs ERI)
MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....	5, (5/27/21 - 5/30/21 vs ERI, @ RIC)
MOST LOB.....	15, (5/13/21 @ BNG)
FEWEST LOB.....	1, 3x, last (6/26/21 vs HBG)

TEAM BATTING

MOST RUNS.....	16, (8/24/21 vs RIC)
MOST RUNS, INNING.....	6, 4x, last 5th inning (9/11/21 vs ERI)
MOST HITS.....	20 (8/24/21 vs RIC)
MOST HITS, INNING.....	7, 4th inning (9/19/21 @ BOW)
MOST HOME RUNS, GAME.....	4, 3x, last (7/4/21 @ HFD)
MOST HOME RUNS, INNING.....	3, 5th inning (6/30/21 @ HFD)
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	9 (5/7/21 vs BOW - 5/18/21 @ HBG)
MOST DOUBLES, GAME.....	6, (6/5/21 @ RIC)
MOST TRIPLES, GAME.....	2, 2x, last (6/9/21 vs AKR)
MOST EXTRA-BASE HITS.....	10, (6/5/21 @ RIC)
MOST STOLEN BASES.....	5, 3x, last (8/6/21 @ AKR G1)
MOST STRIKEOUTS, 9-INNING GAME.....	17 (5/7/21 vs BOW)
MOST STRIKEOUTS, ALL GAMES.....	17 (5/7/21 vs BOW)
MOST WALKS, ALL GAMES.....	8, 6x, last (7/18/21 vs BNG)

TEAM PITCHING

MOST RUNS ALLOWED.....	15, 2x, last (8/28/21 vs RIC)
MOST RUNS ALLOWED, INNING.....	10, 2x, last 3rd inning (8/12/21 @ ERI G1)
MOST HITS ALLOWED.....	17, (6/9/21 vs AKR)
MOST HITS ALLOWED, INNING.....	7, 6th inning (7/29/21 vs HBG)
MOST HOME RUNS ALLOWED.....	5, 2x, last (8/12/21 @ ERI G2)
MOST HOME RUNS ALLOWED, INNING.....	3, 1st inning (8/12/21 @ ERI G2)
MOST CONSECUTIVE GAMES ALLOWING A HOME RUN.....	6 (6/17/21 @ ERI - 6/23/21 vs HBG)
MOST STRIKEOUTS, 9-INNING GAME.....	17, (5/4/21 vs BOW)
MOST STRIKEOUTS, ALL GAMES.....	17, (5/4/21 vs BOW)
MOST BASES ON BALLS.....	11 (7/4/21 @ HFD)
MOST EXTRA-BASE HITS ALLOWED.....	8, (8/12/21 @ ERI G2)

INDIVIDUAL BATTING

MOST RUNS SCORED.....	4, Oneil Cruz (8/24/21 vs RIC)
MOST HITS.....	5, Cal Mitchell (8/24/21 vs RIC)
MOST EXTRA-BASE HITS.....	3, 2x, last Ji-Hwan Bae, (8/8/21 @ AKR)
MOST DOUBLES.....	2, 13x, last Oneil Cruz/Matt Fraizer (9/2/21 @ AKR)
MOST TRIPLES.....	1, 21x, last Oneil Cruz (9/11/21 vs ERI)
MOST HOME RUNS.....	2, 6x, last Jack Suwinski (8/20/21 vs SOM)
MOST TOTAL BASES.....	10, Rodolfo Castro (6/5/21 @ RIC)
MOST RBI.....	5, 2x, last Cal Mitchell, (8/24/21 vs RIC)
MOST STOLEN BASES.....	3, Oneil Cruz (6/2/21 @ RIC)
MOST BASES ON BALLS.....	3, 7x, last Ji-Hwan Bae (9/4/21 @ AKR)
MOST TIMES REACHING BASE SAFELY.....	5, 4x, last Diego Castillo/Cal Mitchell (8/24/21 vs RIC)
MOST STRIKEOUTS.....	4, 4x, last Matt Fraizer (9/19/21 @ BOW)
LONGEST HITTING STREAK.....	10, Oneil Cruz (5/26/21 vs ERI - 6/5/21 @ RIC)
LONGEST ON-BASE STREAK.....	25, Ji-Hwan Bae, (8/15/21 @ ERI - 9/15/21 @ BOW)
LONGEST RBI STREAK.....	7, Mason Martin (6/27/21 vs HAR - 7/6/21 vs AKR)

* - Active Streak

INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER.....	7.0, 5x, last Trey McGough (9/12/21 vs ERI)
MOST INNINGS PITCHED, RELIEVER.....	6.0, Travis MacGregor (6/30/21 @ HFD)
MOST HITS ALLOWED, STARTER.....	10, 2x, last Omar Cruz (8/21/21 vs SOM)
MOST HITS ALLOWED, RELIEVER.....	10, Alex Manasa (8/10/21 @ ERI)
MOST STRIKEOUTS, STARTER.....	11, Roansy Contreras, 2x, last (5/11/21 @ BNG)
MOST STRIKEOUTS, RELIEVER.....	7, Noe Toribio (9/17/21 @ BOW)
MOST BASES ON BALLS, STARTER.....	4, 4x, last Travis MacGregor (8/28/21 vs RIC)
MOST BASES ON BALLS, RELIEVER.....	5, 5x, last Oddy Nunez (8/28/21 vs RIC)
MOST EARNED RUNS ALLOWED, STARTER.....	7, Travis MacGregor (8/12/21 @ ERI G1)
MOST EARNED RUNS ALLOWED, RELIEVER.....	6, Alex Manasa (8/10/21 @ ERI)
MOST CONSECUTIVE SCORELESS IP.....	18.2, Roansy Contreras (5/4/21 vs BOW - 5/25/21 vs ERI)

RECORD BREAKDOWN

	TOTAL	HOME	ROAD
Overall Record	58-59	28-30	30-29
vs. Southwest Division	41-47	21-25	20-22
vs. Northeast Division	17-12	7-5	10-7
vs. NL Affiliates	26-20	11-12	15-8
vs. AL Affiliates	32-39	17-18	15-21
Day Games	5-6	1-1	4-5
Night Games	55-53	27-29	26-24
Day Game After Night	5-6	1-1	4-5
Curve Score 1st	39-18	19-9	20-9
Opponent Scores 1st	19-41	9-21	10-20
Come From Behind Wins	26	13	13
vs. RH Starters	40-47	21-24	19-23
vs. LH Starters	18-12	7-6	11-6
Curve Starter 6.0 + IP	16-2	7-0	9-2
Curve Starter 7.0 + IP	3-2	3-1	0-1
Curve Starter 8.0 + IP	--	--	--
When Hitting a HR	46-24	22-11	24-13
When Not Hitting a HR	12-35	6-19	6-16
Outhit Opponent	37-12	16-7	21-5
Equal # of Hits	7-2	3-0	4-2
Outhit by Opponent	15-45	10-23	5-22
Curve 10+ Hits	27-8	12-4	15-4
Commit 0 Errors	26-18	13-10	13-8
Commit 1 Error	20-20	11-11	9-9
Commit 2+ Errors	12-20	5-9	7-11
Leading After 7th	42-6	20-5	22-1
Trailing After 7th	3-37	1-17	2-21
Tied After 7th	9-7	4-3	5-4
Leading After 8th	43-2	22-1	21-1
Trailing After 8th	3-44	2-20	1-24
Tied After 8th	8-4	1-4	7-0
Extra-Inning Games	7-1	1-0	6-1
Double-headers	3-11	3-5	0-6
Series Record	7-8-5	3-4-3	4-4-2
One-Run Games	20-12	11-7	9-5
Two-Run Games	9-13	2-5	7-8
3+Run Games	27-34	13-18	14-16
Shutout Record	5-8	5-1	0-7
May Record	14-9	5-6	9-3
June Record	14-11	6-6	8-5
July Record	13-13	9-7	4-6
August Record	11-15	5-8	6-7
September Record	6-11	3-3	3-8
Monday Record	--	--	--
Tuesday Record	11-9	5-6	6-3
Wednesday Record	11-6	5-3	6-3
Thursday Record	11-8	6-3	6-4
Friday Record	7-14	4-7	3-7
Saturday Record	10-13	5-7	5-6
Sunday Record	7-10	3-4	4-6
1st Game of Series	12-8	5-5	7-3
Last Game of Series	8-10	4-4	4-6
Getaway Day	7-10	3-4	4-6

VS. AA N'EAST LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	11-13	6-6	5-7
vs. Binghamton	9-3	4-2	5-1
vs. Bowie	4-8	2-4	2-4
vs. Erie	11-12	6-5	5-7
vs. Harrisburg	9-9	5-7	4-2
vs. Hartford	2-3	--	2-3
vs. New Hampshire	--	--	--
vs. Portland	--	--	--
vs. Reading	--	--	--
vs. Richmond	6-5	2-3	4-2
vs. Somerset	6-6	3-3	3-3
TOTALS	58-59	28-30	30-29

MISCELLANEOUS STATS

2021 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Amaral	--	--	2	--	--	17	22	12	6
Bae	--	--	63	--	--	--	9	--	10
Bins	15	--	--	--	--	--	--	--	1
Bissonette	--	--	10	46	11	--	--	--	1
Busby	--	1	--	1	--	--	--	--	1
Castillo	--	--	9	7	11	--	--	--	1
Castro	--	--	24	44	4	--	--	--	--
Cruz	--	--	--	--	54	--	--	--	8
Citta	--	8	--	--	--	2	--	--	34
Davis	--	--	--	--	--	--	55	--	1
Delay	17	--	--	--	--	--	--	--	--
Fraizer	--	--	--	--	--	--	31	1	4
Finol	--	--	--	1	--	--	--	--	--
Hernandez	9	--	--	--	--	--	--	--	--
Jimenez	2	--	--	--	--	--	--	--	--
Kaiser	--	--	1	7	37	--	--	--	--
Koch	14	--	--	--	--	--	--	--	2
Madris	--	--	--	--	--	2	--	3	2
Martin	--	108	--	--	--	--	--	--	4
Mitchell	--	--	--	--	--	4	--	90	10
Murray	--	--	--	--	--	4	--	--	3
Pabst	59	--	--	--	--	--	--	--	--
Paul	--	--	8	--	--	--	--	--	--
Stafford	1	--	--	--	--	1	--	--	5
Smith-Njigba	--	--	--	--	--	60	--	1	4
Suwinski	--	--	--	--	--	27	--	10	7
Valdez	--	--	--	11	--	--	--	--	1

2021 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Amaral	4	8	--	--	16	9	17	6	--
Bae	53	25	1	--	--	--	--	3	--
Bins	--	--	--	--	10	--	4	2	--
Bissonette	--	12	--	--	--	--	6	25	24
Busby	--	--	--	--	--	1	1	1	--
Castillo	--	16	7	--	5	--	--	--	--
Castro	--	--	67	2	3	--	--	--	--
Cruz	33	23	6	--	--	--	--	--	--
Citta	--	--	3	3	34	2	1	--	--
Davis	16	--	--	--	--	4	23	7	6
Delay	--	--	--	--	--	2	10	5	--
Fraizer	11	3	2	--	9	--	10	1	--
Finol	--	--	--	--	--	--	--	1	--
Hernandez	--	--	--	--	--	2	5	2	--
Jimenez	--	--	--	--	--	--	1	1	--
Kaiser	--	5	--	--	--	1	7	10	22
Koch	--	--	--	--	--	--	5	11	--
Madris	--	--	--	--	--	5	2	--	--
Martin	--	--	--	112	--	--	--	--	--
Mitchell	--	--	4	--	17	80	4	--	--
Murray	--	--	--	--	--	4	2	1	--
Pabst	--	--	--	--	--	10	32	17	--
Paul	--	--	--	--	--	1	1	6	--
Stafford	--	--	--	--	--	1	3	3	--
Smith-Njigba	--	24	11	--	10	11	6	2	--
Suwinski	--	1	16	--	13	3	11	--	--
Valdez	--	--	--	--	--	3	1	8	--
Pitchers	--	--	--	--	--	--	--	13	--

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Amaral	15	8/18/21 vs SOM	36
Bae	0	9/19/21 @ BOW	13
Bins	0	9/5/21 @ AKR	11
Bissonette	1	9/17/21 @ BOW	14
Busby	0	9/19/21 @ BOW	7
Castillo	5	8/21/21 vs SOM	7
Castro	3	9/15/21 @ BOW	10
Citta	3	6/5/21 @ RIC	5
Cruz	1	9/17/21 @ BOW	11
Davis	1	7/31/21 vs HBG	30
Delay	9	7/8/21 vs AKR	9
Fraizer	32	--	32
Finol	1	--	1
Hernandez	0	6/11/21 vs AKR	7
Jimenez	2	--	2
Kaiser	1	9/16/21 @ BOW	15
Koch	14	--	14
Madris	8	--	8
Martin	5	9/14/21 @ BOW G1	34
Mitchell	32	7/29/21 vs HBG	47
Murray	5	--	5
Pabst	0	9/19/21 @ BOW	21
Paul	8	--	8
Stafford	4	--	4
Smith-Njigba	1	9/10/21 vs ERI	57
Suwinski	0	9/17/21 @ BOW	26
Valdez	0	7/25/21 @ SOM	6

OUTFIELD ASSISTS

21

Player	Total	Last Assist
Amaral	4	9/19/21 @ BOW
Bae	3	9/15/21 @ BOW
Davis	2	7/21/21 @ SOM
Fraizer	2	9/1/21 @ AKR
Mitchell	3	8/4/21 @ AKR
Smith-Njigba	2	7/20/21 @ SOM
Suwinski	4	9/14/21 @ BOW G1

CATCHER'S BOX

17-122(14%)

Player	Caught	Att.	Percent	Last CS
Arden Pabst	10	57	18%	Brayan Rocio @ 2nd (9/3/21 @ AKR)
Deon Stafford	2	5	40%	Zach Jarret @ 2nd (5/5/21 vs BOW)
Raul Hernandez	3	27%	27%	Ryan Kreidler @ 3rd (5/29/21 vs ERI G1)
Joe Jimenez	0	5	0%	--
Jason Delay	1	18	6%	Michael Beltre @ 3rd (7/24/21 @ SOM)
Carter Bins	1	13	7%	Lavastida @ 2nd (8/3/21 @ AKR)
Grant Koch	0	11	0%	--

PITCH CLOCK VIOLATIONS

7

Player	Date	Reason
Humberto Arteaga	5/20 @ HBG	Not ready for pitch from Toribio
Yerry De Los Santos	5/20 @ HBG	Not ready to pitch to Geraldo
Drew Mendoza	5/22 @ HBG	Not ready for pitch from Bido
Oswaldo Bido	5/22 @ HBG	Not ready to pitch to Wilson
Joe Navilhon	5/26 vs Erie	Not ready to pitch to Bae
Mac Marshall	6/1 @ RIC	Not ready to pitch to Martin
Trey McGough	8/7 @ AKR	Not ready to pitch to Rocchio

THE LAST TIME...

Altoona scored 10 or more runs (game)..... 11, 9/11/21 vs Erie
 Altoona scored 10 or more runs (inning)..... 10, 8/7/10 at Harrisburg
 Altoona scored 15 or more runs (game)..... 16, 8/24/21 vs Richmond
 Opponent scored 10 or more runs (game)..... 12, 9/10/21 vs. Erie
 Opponent scored 10 or more runs (inning) 10, 3rd inning, 8/12/21 at Erie (1)
 Opponent scored 15 or more runs (game)..... 15, 8/28/21 vs Richmond

Altoona collected 15+ hits in a game 16, 6/30/21 at Hartford
 Altoona collected 20+ hits in a game 20, 8/24/21 vs. Richmond
 Opponent collected 15+ hits in a game 16, 8/17/21 vs. Somerset
 Opponent collected 20+ hits in a game 20, 9/3/18 at Bowie

Altoona hits an inside-the-park HR..... Will Craig, 4/10/18 vs. Harrisburg
 Altoona hits a walk-off HR..... Daniel Amaral, 2-run home run, 8/18/21 vs. Somerset
 Altoona hits a pinch-hit HR..... Deon Stafford, 6/3/21 at Richmond
 Altoona hits a grand slam Connor Kaiser, 7/13/21 vs Binghamton
 Altoona hits back-to-back HRs..... Mason Martin/Daniel Amaral, 7/24/21 at Somerset
 Altoona hits leadoff HR to start game Jonah Davis, 7/15/21 vs Binghamton
 Altoona pitcher hits a HR..... Beau Sulser, 5/14/19 at Binghamton (2)

Opponent hits an inside-the-park HR Daniel Cabrera / Eric De La Rosa, 9/10/21 vs. Erie
 Opponent hits a walk-off HR Alec Bohm, two-run, 8/4/19 @ Reading
 Opponent hits a pinch-hit HR..... Art Charles, 6/11/15 at Reading
 Opponent hits a grand slam..... Riley Greene, 8/12/21 at Erie (1)
 Opponent hits back-to-back HRs..... Mickey Gasper, Matt Pita, 8/21/21 vs Somerset
 Opponent hits leadoff HR to start game Oswald Peraza, 8/17/21 vs. Somerset

Altoona batter hits for the cycle 4/9/13, Andrew Lambo at Akron
 Altoona batter records 5+ hits in a game 5, 16x, last - Cal Mitchell, 8/24/21 vs. Richmond
 Altoona batter has 5+ RBI in a game..... 5, Cal Mitchell, 8/24/21 vs. Richmond

Opponent batter hits for the cycle..... Lou Montanez, 8/1/08 vs. Bowie
 Opponent batter records 5+ hits in a game Juan Perez, 4/20/12 vs. Richmond
 Opponent batter has 5+ RBI in a game..... 6, David Villar, 8/28/21 vs. Richmond

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

Opponent threw a no-hitter (9 IP) Casey Mize, 4/29/19 vs. Erie
 Opponent threw a no hitter (9 IP) (combined).....
 D. Crouthers/A. Mitchell/J. Sequea, 8/19/04 vs. Bowie
 Opponent threw a no-hitter (7 IP) Brian Keller, 8/1/19 @ Trenton (1)
 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) Domingo Robles, 8/26/19 vs. Akron
 Altoona threw a complete-game shutout (7 IP) Domingo Robles, 6/8/19 vs. Akron (1)
 Altoona threw back-to-back shutouts (team)..... 8/26/19-8/27/19 vs. Akron

Opponent threw a complete-game shutout (9 IP)..... Casey Mize, 4/29/19 vs. Erie
 Opponent threw a complete-game shutout (7 IP) Juan Hillman, 8/6/21 @ Akron (2)
 Opponent threw back-to-back shutouts (team)..... 9/1-9/2/19 at Harrisburg

Altoona wins in last at bat
 Daniel Amaral Two-Run Home Run, 9th inning, 8/18/21 vs. Somerset
 Opponent wins in last at bat Toby Welk RBI Single, 10th inning, 9/15/21 @ Bowie

Altoona swept double-header 6/8/19 vs. Akron
 Opponent swept double-header 9/14/21 at Bowie

Altoona pitcher strikes out:
 10 Roansy Contreras, 6/16/21 @ Erie
 11 Roansy Contreras 5/11/21 @ Binghamton
 12+ 12, Tyler Glasnow, 7/27/15 at Akron

Opponent pitcher strikes out:
 10 Adam Scott, 8/8/21 at Akron
 11 Cade Cavalli, 6/25/21 vs Harrisburg
 12+ 12, Cade Cavalli, 7/30/21 vs. Harrisburg

Altoona turns a triple play Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at Akron
 Opponent turns a triple play Kellin Deglan/Kyle Holder (2-6), 7/15/19 vs. Trenton

* - Franchise Record
 ** - Tied Franchise Record

2021 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
5/4	Bowie	L 2-1	0-1	T-2nd (1.0)	Nick Vespi (1-0)	De Los Santos (0-1)	--	2:43 (1:27)	74	2,300
5/5	Bowie	L 8-4	0-2	T-5th (2.0)	Cameron Bishop (1-0)	MacGregor (0-1)	--	3:32	53	1,702
5/6	Bowie	L 8-4	0-3	6th (3.0)	Steven Klimek (1-0)	Toribio (0-1)	--	3:27	57	2,264
5/7	Bowie	W 5-4 (10)	1-3	T-5th (3.0)	Yerry De Los Santos (1-1)	Diogenes Almengo (0-1)	--	3:26	48	1,995
5/8	Bowie	W 8-4	2-3	5th (3.0)	Will Gardner (1-0)	Tyler Erwin (0-1)	Hunter Stratton (1)	3:23	55	2,300
5/9	Bowie	PPD (RAIN)	2-3	---Doubleheader September 14 @ Bowie---						
5/11	@ Binghamton	W 5-0	3-3	5th (3.0)	Roansy Contreras (1-0)	Thomas McLraith (0-1)	Jeff Passantino (1)	2:32	52	1,187
5/12	@ Binghamton	W 7-2	4-3	5th (2.5)	Cam Alldred (1-0)	Colin Holderman (0-1)	--	3:00	61	755
5/13	@ Binghamton	W 9-6 (10)	5-3	5th (2.5)	Hunter Stratton (1-0)	Jared Robinson (0-1)	--	4:11	61	896
5/14	@ Binghamton	W 9-7	6-3	5th (1.5)	Max Kranick (1-0)	Dylan Hall (0-1)	Shea Murray (1)	3:01	70	1,222
5/15	@ Binghamton	W 6-5 (10)	7-3	T-3rd (1.0)	Yerry De Los Santos (2-1)	Ryley Gilliam (0-2)	--	3:09	70	1,235
5/16	@ Binghamton	L 7-3	7-4	T-4th (2.0)	Taylor Megill (1-0)	Jeff Passantino (0-1)	--	3:05	64	1,114
5/18	@ Harrisburg	W 2-1	8-4	T-4th (1.0)	Roansy Contreras (2-0)	Carson Teel (0-2)	John O'Reilly (1)	2:22	82	1,578
5/19	@ Harrisburg	L 2-0	8-5	T-4th (2.0)	Alberto Baldonado (2-0)	Will Gardner (1-1)	Frankie Bartow (3)	2:28	78	1,443
5/20	@ Harrisburg	W 5-2	9-5	T-3rd (2.0)	Cam Alldred (2-0)	Luis Reyes (0-2)	Yerry De Los Santos (1)	2:58	83	1,863
5/21	@ Harrisburg	W 4-2	10-5	T-3rd (1.5)	Cam Vieaux (1-0)	Jhon Romero (0-1)	Hunter Stratton (2)	2:41	84	3,423
5/22	@ Harrisburg	L 6-3	10-6	4th (2.0)	Alberto Baldonado (3-0)	John O'Reilly (0-1)	Frankie Bartow (4)	2:40	85	3,476
5/23	@ Harrisburg	W 5-4 (11)	11-6	4th (2.0)	Yerry De Los Santos (3-1)	Pearson McMahn (1-2)	--	2:55	88	2,082
5/25	Erie	L 5-1	11-7	4th (2.5)	Cale Coshov (1-0)	Roansy Contreras (2-1)	--	2:46	79	3,107
5/26	Erie	W 3-2	12-7	4th (2.0)	Brad Case (1-0)	Henry Martinez (2-1)	Yerry De Los Santos (2)	3:02 (1:09)	81	2,423
5/27	Erie	W 7-5	13-7	4th (2.0)	Noe Toribio (1-1)	Brad Bass (1-2)	Cam Alldred (1)	2:56	75	3,108
5/28	Erie	PPD (RAIN)	13-7	---Doubleheader May 29 ---						
5/29	Erie (DH)	W 2-1	14-7	3rd (1.5)	Oddy Nunez (1-0)	Mark Leiter Jr. (1-2)	John O'Reilly (2)	2:08	51	---
5/29	Erie (DH)	L 5-4	14-8	4th (2.0)	Gerson Moreno (2-0)	Yerry De Los Santos (3-2)	--	2:19	48	3,136
5/30	Erie	L 7-6	14-9	5th (3.5)	Cale Coshov (2-0)	Will Gardner (1-2)	--	3:09	52	4,035
Curve in May: 14-9, Team BA: .231 (8th), Team ERA 3.91 (5th)										
6/1	@ Richmond	W 4-1	15-9	4th (3.5)	Roansy Contreras (3-1)	Gerson Garabito (0-2)	John O'Reilly (3)	2:42	78	3,617
6/2	@ Richmond	W 9-4	16-9	4th (3.5)	Travis MacGregor (1-1)	Trenton Toplikar (0-1)	--	3:11	78	3,344
6/3	@ Richmond	W 4-2	17-9	4th (3.5)	Oddy Nunez (2-0)	Ronnie Williams (3-1)	Shea Murray (2)	3:02	79	3,321
6/4	@ Richmond	L 5-3	17-10	4th (4.5)	Sean Hjelle (3-0)	Trey McGough (0-1)	Jose Marte (1)	2:58	74	5,143
6/5	@ Richmond	W 11-2	18-10	3rd (3.5)	Oswaldo Bido (1-0)	Phil Pfeifer (0-1)	--	3:25	92	5,473
6/6	@ Richmond	L 7-3	18-11	4th (3.5)	Gerson Garabito (1-2)	Jeff Passantino (0-2)	Norwith Gudino (4)	2:51	91	3,374
6/8	Akron	W 7-6	19-11	3rd (3.5)	John O'Reilly (1-1)	Aaron Pinto (2-1)	Cristofer Melendez (1)	3:02	84	3,007
6/9	Akron	W 14-13	20-11	3rd (2.5)	Shea Murray (1-0)	Nick Mikolajchak (0-2)	--	3:44	79	2,471
6/10	Akron	PPD (RAIN)	20-11	---Doubleheader June 12---						
6/11	Akron	L 7-5	20-12	3rd (3.0)	Juan Mota (2-0)	Cam Vieaux (1-1)	Aaron Pinto (3)	2:40	63	4,201
6/12	Akron (DH)	L 4-3	20-13	4th (4.0)	Juan Hillman (4-1)	Trey McGough (0-2)	Francisco Perez (1)	2:09	77	---
6/12	Akron (DH)	W 3-2	21-13	3rd (3.5)	Oswaldo Bido (2-0)	Tanner Tully (1-3)	Cristofer Melendez (2)	1:54	79	4,712
6/13	Akron	W 3-0	22-13	3rd (3.5)	Jeff Passantino (1-2)	Alex Royalty (1-2)	Hunter Stratton (3)	2:25	80	4,047
6/15	@ Erie	L 4-3	22-14	3rd (3.5)	Ruben Garcia (1-0)	Cristofer Melendez (0-1)	--	2:47	70	1,734
6/16	@ Erie	W 4-2	23-14	3rd (3.5)	Brad Case (2-0)	Max Green (1-1)	Hunter Stratton (4)	2:46	66	3,084
6/17	@ Erie	W 8-7	24-14	T-2nd (3.5)	Cam Alldred (3-0)	Yaya Chentouf (1-1)	Shea Murray (3)	3:29	75	4,024
6/18	@ Erie	L 4-2	24-15	3rd (3.5)	Ruben Garcia (2-0)	Oddy Nunez (2-1)	Chavez Fernandez (1)	2:29	72	2,026
6/19	@ Erie	W 8-7	25-15	T-2nd (2.5)	Cam Vieaux (2-1)	Max Green (1-2)	Hunter Stratton (5)	3:31 (2:6)	66	2,902
6/20	@ Erie	L 6-4	25-16	3rd (2.5)	AJ Ladwig (2-2)	Jeff Passantino (1-3)	Chavez Fernandez (2)	2:52	77	3,472
6/22	Harrisburg	L 7-4	25-17	4th (2.5)	Gabe Klobosits (2-1)	John O'Reilly (1-2)	Frankie Bartow (7)	2:58	66	3,284
6/23	Harrisburg	L 6-2	25-18	4th (2.5)	Luis Reyes (4-4)	Will Gardner (1-3)	Jhon Romero (1)	2:44	73	4,756
6/24	Harrisburg	W 4-2	26-18	4th (1.5)	Hunter Stratton (2-0)	Ryan Tapano (0-2)	--	2:51	79	3,514
6/25	Harrisburg	W 4-3	27-18	4th (0.5)	Cristofer Melendez (1-1)	Frankie Bartow (0-2)	--	2:28	79	4,730
6/26	Harrisburg	L 4-2	27-19	4th (1.5)	Tim Cate (1-3)	Jeff Passantino (1-4)	Gabe Klobosits (3)	2:38	86	6,677
6/27	Harrisburg	L 11-2	27-20	4th (2.5)	Andrew Lee (2-2)	Noe Toribio (1-2)	--	2:49	89	3,612
6/29	@ Hartford	PPD (Rain)	27-20	---Doubleheader July 3---						
6/30	@ Hartford	W 15-7	28-20	3rd (2.5)	Travis MacGregor (2-1)	Karl Kauffman (0-6)	--	3:35	90	3,873
Curve in June: 14-11, Team BA: .272 (2nd), Team ERA 3.99 (3rd)										
7/1	@ Hartford (DH)	PPD (Rain)	28-20	---Canceled---						
7/2	@ Hartford	W 2-1 (5)	29-20	3rd (1.5)	Trey McGough (1-2)	Garrett Schilling (1-5)	--	1:42	62	4,922
7/3	@ Hartford (DH)	L 7-5	29-21	4th (2.0)	David Hill (1-1)	Oswaldo Bido (2-1)	Reagan Todd (2)	2:00	61	--
7/3	@ Hartford (DH)	L 2-1	29-22	4th (2.0)	Matt Dennis (1-5)	Omar Cruz (0-1)	Julian Fernandez (1)	2:01	60	5,524
7/4	@ Hartford	L 9-6	29-23	4th (2.0)	Will Gaddis (1-5)	Will Gardner (1-4)	Reagan Todd (3)	3:23	73	6,850
7/6	Akron	W 12-9	30-23	4th (2.0)	Cam Vieaux (3-1)	Zach Draper (0-2)	Cristofer Melendez (3)	3:03	88	4,392
7/7	Akron	PPD (Rain)	30-23	---Doubleheader July 9---						
7/8	Akron	L 8-1	30-24	4th (2.0)	Skylar Arias (3-0)	Travis MacGregor (2-2)	--	2:49	80	2,816
7/9	Akron (DH)	W 6-2 (7)	31-24	4th (1.0)	Shea Murray (2-0)	Dakody Clemmer (1-2)	--	2:42	79	--
7/9	Akron (DH)	L 4-1 (7)	31-25	4th (2.0)	Thomas Ponticelli (3-2)	Oswaldo Bido (2-2)	Nick Enright (1)	1:53	75	4,645
7/10	Akron	L 3-2	31-26	4th (2.5)	Skylar Arias (4-0)	Brad Case (2-1)	Juan Mota (4)	3:41	81	6,462
7/11	Akron	PPD (Rain)	31-26	---Doubleheader August 6---						
7/13	Binghamton	W 6-3	32-26	4th (2.5)	Steven Jennings (1-0)	Luc Rennie (1-5)	Hunter Stratton (6)	2:42	82	3,222
7/14	Binghamton	W 10-3	33-26	4th (2.5)	Travis MacGregor (3-2)	Dustin Beggs (0-2)	--	2:48	84	3,168
7/15	Binghamton	L 4-3	33-27	4th (3.5)	Adam Oller (4-3)	John O'Reilly (1-3)	Allan Winans (2)	2:29	89	3,360
7/16	Binghamton	L 7-1	33-28	5th (3.5)	Josh Walker (5-1)	Oswaldo Bido (2-3)	--	3:03	75	4,187
7/17	Binghamton	W 9-2	34-28	5th (3.0)	Omar Cruz (1-1)	Cole Gordon (0-3)	--	3:21	77	4,537
7/18	Binghamton	W 5-1	35-28	5th (2.5)	Cam Vieaux (4-1)	Oscar De La Cruz (1-3)	--	2:34	82	5,596
7/20	@ Somerset	W 9-7	36-28	5th (1.5)	John O'Reilly (2-3)	Zach Greene (1-3)	Hunter Stratton (7)	3:19	84	3,105
7/21	@ Somerset	W 9-6	37-28	3rd (1.5)	Trey McGough (2-2)	JP Sears (3-1)	--	3:20	81	3,790
7/22	@ Somerset	L 10-0	37-29	3rd (2.5)	Shawn Semple (3-2)	Oswaldo Bido (2-4)	--	2:33	77	4,583
7/23	@ Somerset	L 7-3	37-30	4th (3.5)	Zach Greene (2-3)	Omar Cruz (1-2)	Addison Russ (2)	3:12	81	5,806
7/24	@ Somerset	W 7-1	38-30	3rd (3.5)	Cam Vieaux (5-1)	Ken Waldichuk (3-1)	--	2:40	82	5,189
7/25	@ Somerset	L 7-0	38-31	4th (4.5)	Luis Medina (2-1)	Travis MacGregor (3-3)	Ron Marinaccio (3)	2:53	85	4,740
7/27	Harrisburg	W 4-3	39-31	3rd (4.5)	Trey McGough (3-2)	Tim Cate (2-6)	Cristofer Melendez (4)	2:46	89	6,121
7/28	Harrisburg	W 5-4	40-31	3rd (3.5)	John O'Reilly (3-3)	Carson Teel (1-5)	--	2:16	87	3,379
7/29	Harrisburg	W 7-6	41-31	3rd (3.5)	Shea Murray (3-0)	Jhon Romero (1-3)	Cristofer Melendez (5)	2:35	84	3,045
7/30	Harrisburg	L 8-2	41-32	3rd (4.5)	Cade Cavalli (1-3)	Travis MacGregor (3-4)	--	2:42	78	5,550
7/31	Harrisburg	L 9-3	41-33	3rd (5.5)	Jackson Tetreault (1-0)	Jeff Passantino (1-5)	--	2:43	82	7,071
Curve in July: 13-13, Team BA: .247 (7th), Team ERA 5.13 (11th)										
8/1	Harrisburg	L 8-7	41-34	3rd (6.5)	Bryan Dobzanski (1-1)	Cristofer Melendez (1-2)	Carson Teel (1)	3:13	69	5,100
8/3	@ Akron	W 5-4 (12)	42-34	3rd (5.5)	Will Gardner (2-4)	Thomas Ponticelli (4-3)	--	3:33	80	3,084
8/4	@ Akron	W 8-5	43-34	3rd (4.5)	Shea Murray (4-0)	Skylar Arias (7-1)	--	2:54	80	2,334
8/5	@ Akron	W 3-1	44-34	3rd (3.5)	Steven Jennings (2-0)	Nic Enright (2-2)	Cristofer Melendez (6)	3:01	82	2,939
8/6	@ Akron (DH)	L 3-2	44-35	3rd (4.5)	Nick Mikolajchak (1-4)	Will Gardner (2-5)	--	1:49	87	--
8/6	vs Akron (DH)	L 2-0	44-36	3rd (5.5)	Juan Hillman (9-2)	Brad Case (2-2)	--	1:46	83	4,929
8/7	@ Akron	L 12-3	44-37	3rd (6.5)	Thomas Ponticelli (5-3)	Shea Murray (4-1)	--	2:56	86	4,972

2021 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
8/8	@ Akron	W 9-8 (10)	45-37	3rd (5.5)	Cam Allred (4-0)	Nic Enright (2-3)	--	3:34	76	5,266
8/10	@ Erie	W 11-7	46-37	3rd (5.5)	Omar Cruz (2-2)	AJ Ladwig (5-5)	--	2:55	82	1,828
8/11	@ Erie	PPD (Rain)			---Doubleheader August 12---					
8/12	@ Erie (DH)	L 15-1	46-38	3rd (6.5)	Henry Martinez (3-2)	Travis MacGregor (3-5)	--	2:16	84	--
8/12	@ Erie (DH)	L 6-0	46-39	3rd (7.0)	Elvin Rodriguez (4-4)	Jeff Passantino (1-6)	--	1:50	83	3,560
8/13	@ Erie	L 9-3	46-40	4th (8.0)	Chance Kirby (4-2)	Trey McGough (3-3)	--	3:14 (3:36)	79	3,623
8/14	@ Erie	L 14-1	46-41	4th (8.5)	Jesus Rodriguez (2-2)	Osvaldo Bido (2-5)	--	3:06	75	4,637
8/15	@ Erie	W 5-3 (10)	47-41	4th (8.5)	Cristofer Melendez (2-2)	Henry Martinez (3-3)	--	3:31	72	3,651
8/17	Somerset	L 9-1	47-42	4th (8.5)	Hayden Wesneski (4-4)	Travis MacGregor (3-6)	--	3:11	84	6,077
8/18	Somerset	W 6-5	48-42	4th (7.5)	Cristofer Melendez (3-2)	Michael Gomez (3-2)	--	2:43	76	2,530
8/19	Somerset	W 5-0	49-42	3rd (7.5)	Trey McGough (4-3)	Luis Medina (3-3)	--	2:49	80	4,053
8/20	Somerset	W 11-3	50-42	3rd (7.5)	Osvaldo Bido (3-5)	Jhony Brito (2-3)	--	3:01	84	5,091
8/21	Somerset	L 7-1	50-43	3rd (8.5)	Shawn Semple (6-2)	Omar Cruz (2-3)	--	2:51	87	5,508
8/22	Somerset	L 6-2	50-44	3rd (8.5)	Hayden Wesneski (5-4)	Travis MacGregor (3-7)	--	3:30	77	6,940
8/24	Richmond	W 16-5	51-44	3rd (7.5)	Steven Jennings (3-0)	Matt Plasmeyer (2-7)	Oddy Nunez (1)	3:40	91	3,182
8/25	Richmond	L 6-0	51-45	3rd (8.5)	Akeem Morris (5-0)	Trey McGough (4-4)	--	2:47	93	2,931
8/26	Richmond	W 3-0	52-45	3rd (7.5)	Osvaldo Bido (4-5)	Matt Frisbee (5-2)	Cristofer Melendez (7)	2:19	93	2,802
8/27	Richmond	L 6-3	52-46	3rd (8.5)	Matt Seelinger (2-1)	Shea Murray (4-2)	Raffi Vizcaino (3)	3:18	78	3,278
8/28	Richmond	L 15-3	52-47	4th (9.5)	Ronnie Williams (6-4)	Travis MacGregor (3-8)	--	3:29	78	4,061
8/29	Richmond	PPD (Rain)			---Canceled---					
8/31	@ Akron	L 11-2	52-48	4th (10.0)	Logan Allen (3-0)	Trey McGough (4-5)	--	2:52	77	2,193
Curve in August: 11-15, Team BA .244 (7th), Team ERA 6.10 (12th)										
9/1	@ Akron	L 9-5	52-49	4th (11.0)	Aaron Civale (1-0)	Osvaldo Bido (4-6)	--	3:14	75	1,835
9/2	@ Akron	L 5-0	52-50	5th (12.0)	Peyton Battenfield (2-0)	Omar Cruz (2-4)	--	2:47	74	2,242
9/3	@ Akron	L 3-0	52-51	5th (13.0)	Adam Scott (3-2)	Travis MacGregor (3-9)	Nic Enright (2)	2:27	75	3,628
9/4	@ Akron	L 2-0	52-52	5th (14.0)	Connor Pilkington (3-0)	Jeff Passantino (1-7)	Aaron Pinto (4)	2:56	75	4,761
9/5	@ Akron	W 7-2	53-52	5th (13.0)	Nathan Kirby (1-0)	Thomas Ponticelli (6-5)	--	3:28	76	4,083
9/7	Erie	L 4-2	53-53	5th (14.0)	Henry Martinez (4-3)	Osvaldo Bido (4-7)	Yaya Chentouf (3)	2:37	84	3,596
9/8	Erie	PPD (Rain)			---Canceled---					
9/9	Erie	W 8-3	54-53	5th (13.5)	Omar Cruz (3-4)	Garrett Hill (2-1)	--	3:05	71	3,688
9/10	Erie	L 12-5	54-54	5th (13.5)	Cale Coshov (5-1)	Brad Case (2-3)	--	3:35	71	3,718
9/11	Erie	W 11-0	55-54	5th (13.5)	Noe Toribio (2-2)	Reese Olson (1-1)	--	2:57	78	7,209
9/12	Erie	W 5-2	56-54	5th (12.5)	Trey McGough (5-5)	A.J. Ladwig (5-7)	Nathan Kirby (1)	2:56	84	4,980
9/14	@ Bowie (DH)	L 3-2	56-55	5th (13.5)	Gray Fenter (6-4)	Roansy Contreras (3-2)	Steven Klimek (1)	2:17	84	--
9/14	@ Bowie (DH)	L 6-4	56-56	5th (14.0)	David Lebron (6-0)	Osvaldo Bido (4-8)	Diogenes Almengo (14)	2:28	79	1,275
9/15	@ Bowie	L 5-4 (10)	56-57	5th (14.0)	Claudio Custodio (1-0)	Cristofer Melendez (3-3)	--	3:29	82	1,349
9/16	@ Bowie	W 3-2	57-57	5th (13.0)	Travis MacGregor (4-9)	Garrett Stallings (2-3)	Shea Murray (4)	2:34	73	1,034
9/17	@ Bowie	L 3-1	57-58	5th (13.5)	Drew Rom (3-1)	Jeff Passantino (1-8)	Diogenes Almengo (15)	2:19	78	1,824
9/18	@ Bowie	W 9-2	58-58	4th (13.0)	Trey McGough (6-5)	Bruce Zimmermann (0-1)	--	3:04	81	5,126
9/19	@ Bowie	L7-5	58-59	5th (14.0)	Tim Naughton (4-2)	Shea Murray (4-3)	Diogenes Almengo (16)	2:50	79	2,489

ALTOONA CURVE COACHING STAFF

Miguel Perez Manager (1st Season)	Drew Benes Pitching Coach	David Newhan Hitting Coach	Gary Green Bench Coach
Career Record: 127-145 w/ALT: --	1st season 5th overall	1st season 10th overall	1st season 16th overall

Miguel Perez was named the 12th manager in franchise history after Dave Turgeon was tabbed to lead the team for the 2020 season. Perez is the first former Curve to serve as the team's Manager and enters his 14th season as a member of the Pirates organization in 2021. Perez served as the Curve's Third Base Coach in 2015 under Manager Tom Prince and played 92 games for the Curve combined between the 2008, 2009, 2012, and 2013 seasons, batting .271 with four home runs and 36 RBI. Perez made two appearances for the Cincinnati Reds as a 21-year-old in September of 2005, going 0-for-3 with a strikeout. Perez also spent time with Akron Aeros (44 games in 2010, batted .280), and the Harrisburg Senators (3 games in 2011, went 0-for-9)

Drew Benes was slated to be the Pitching Coach for a second consecutive season with the Bradenton Maudraders in 2020 before the COVID-19 pandemic. Born in Evansville, IN, Drew is the son of former major league pitcher Andy Benes and the nephew of former big league Alan Benes and minor league Adam Benes. Originally selected as a third baseman by the Cincinnati Reds in the 47th round of the 2007 draft, but did not sign, Benes converted to the mound when at Arkansas State University. Benes was selected by the St. Louis Cardinals in the 35th round of the 2010 draft and spent three seasons in their system accumulating a 9-11 record with a 4.57 ERA in 66 appearances.

Newhan comes to the Curve for his first year in the Pirates organization and 10th season as a coach in professional baseball. He managed the Double-A Mobile BayBears during their final season and spent the previous two years as the Infield Coordinator for the Los Angeles Angels. Newhan's coaching career started in 2011 as a hitting coach in the Padres system. His first managing experience came in the Athletics organization in 2014. In 2015-16, he was on the Detroit Tigers' major league coaching staff as the Assistant Hitting Coach. Newhan played parts of eight seasons in the big leagues and 14 seasons overall as an infielder and outfielder with the Padres (1999-2000), Phillies (2000-01), Orioles (2004-06), Mets (2007) and Astros (2008).

Gary Green is in his first season with the Curve and 16th season as a minor league instructor for the Pirates. He has served as the Minor League Infield Coordinator/Roving Infield Instructor for the Pirates since the 2011 season and joins an affiliate coaching staff for the first time since 2010. Green was selected 27th overall by the San Diego Padres in the 1984 amateur draft and earned a silver medal for Team USA in the '84 Olympics in Los Angeles. He batted .222 with nine doubles and 11 RBI in 106 major league games across four seasons with the Padres, Rangers and Reds. Green spent 11 seasons as a manager in the Pirates and Detroit Tigers organizations, amassing a 588-713 record (.448).

TRANSACTIONS

May - 14 Moves	June 23	June 29	July 29
Pirates set 28-man roster, C Raul Hernandez placed on Development list, RHP Cody Bolton placed on 7-Day IL (Knee), RHP Brad Case assigned to Altoona	LHP Omar Cruz transferred from Greensboro to Altoona	LHP Cam Vieux transferred from Altoona to Indianapolis, RHP Osvaldo Bido activated from Temporary Inactive List, RHP Jeff Passantino placed on 7-Day IL (Right Ankle)	INF Jesus Valdez released from contract RHP John O'Reilly transferred from ALT to IND
May 8 RHP Brad Case assigned to complex, LHP Cam Vieux assigned to ALT from IND	July - 30 Moves	August - 16 Moves	August 3 C Jason Delay placed on 60-Day IL (Left Knee)
May 10 C Deon Stafford placed on Development List	INF Connor Kaiser transferred from FCL-Black to Altoona	August 5 OF Jonah Davis transferred from Altoona to Greensboro, OF Canaan Smith-Nigba activated from 7-Day IL	August 8 OF Matthew Fraizer transferred from Greensboro to Altoona, OF Brendt Citta placed on 7-Day IL (Left Leg)
May 11 C Raul Hernandez activated from Development List	INF Ji-Hwan Bae begins MILB rehab with FCL-Gold	August 6 OF Matt Allred placed on Temporary Inactive List,	August 10 RHP Alex Allred placed on Temporary Inactive List, RHP Alexander Manassa transferred from GBO to ALT, C Grant Koch transferred from GBO to ALT,
May 13 INF Ethan Paul assigned to Triple-A Indianapolis, RHP Cody Bolton placed on 60-Day IL (Knee)	RHP Noe Toribio placed on 7-Day IL (retro to 7/5, forearm)	August 11 OF Canaan Smith-Nigba placed on 7-Day IL (Right Thigh);	August 15 LHP Cam Allred reinstated from Temporary Inactive List
May 15 RHP Brad Case assigned to Altoona from Complex	INF Ethan Paul transferred from ALT to IND	August 17 RHP Alexander Manassa transferred from ALT to GBO;	August 18 RHP Noe Toribio activated from 7-Day IL;
May 19 OF Bligh Madris assigned to Triple-A Indianapolis, C Deon Stafford activated from Development List	RHP Roansy Contreras placed on 7-Day IL (retro to 7/5, forearm)	August 20 INF Oneil Cruz activated from 7-Day IL;	August 24 INF Rodolfo Castro optioned from PIT, activated in ALT
May 31 RHP Max Kranick assigned to Indy, LHP Trey McGough assigned to ALT from GBO, RHP Yerry De Los Santos placed on 7-Day IL (retroactive to 5/29, forearm)	INF Oneil Cruz placed on 7-Day IL (retro to 7/5, forearm)	August 24 INF Diego Castillo transferred from ALT to IND;	September - 5 Moves
June - 15 Moves	INF Nathaniel Kirby acquired from MIL, activated in ALT	September 1 RHP Roansy Contreras activated from 7-Day IL;	September 8 LHP Cam Allred transferred from ALT to IND; RHP Yerry De Los Santos activated from 7-Day IL, C Carter Bins placed on 7-Day IL
June 1 RHP Cristofer Melendez assigned to ALT from GBO	RHP Steven Jennings recalled from GBO to ALT	September 9 RHP Steven Jennings transferred from ALT to GBO	September 10 OF Canaan Smith-Nigba activated from 7-Day IL
June 9 INF Ji-Hwan Bae placed on 7-Day IL (Left Knee)	INF Rodolfo Castro optioned to ALT from PIT	September 14 INF Nathan Busby returned from rehab assignment, activated from 60-Day IL	
June 10 INF Jesus Valdez assigned to ALT from GBO	INF Rodolfo Castro activated in ALT, INF Claudio Finol transferred to FCL-Gold from ALT		
June 11 C Raul Hernandez placed on 7-Day IL (elbow), C Joe Jimenez assigned to ALT from complex	RHP Hunter Stratton transferred from ALT to IND, OF Brendt Citta activated from 7-Day IL		
June 15 C Deon Stafford placed on Development List, INF Ethan Paul transferred from Indianapolis to Altoona	RHP Jeff Passantino activated from 7-Day IL		
June 18 RHP Yerry De Los Santos transferred to 60-Day IL	OF Chase Murray transferred from ALT to GBO, OF Canaan Smith-Nigba placed on 7-Day IL (Right Leg), INF Rodolfo Castro recalled to Pittsburgh		
June 22 C Joe Jimenez transferred from Altoona to Complex	INF Diego Castillo acquired from NYY, assigned to ALT		
C Deon Stafford reinstated from Development List, placed on 7-Day IL	OF Jack Swinsin acquired from SDP, assigned to ALT		
C Jason Delay transferred from Indianapolis to Altoona	LHP Cam Vieux transferred from ALT to IND, C Carter Bins acquired from SEA, assigned to ALT		

UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
RHP Cody Bolton	Knee	May 4	--	INF Oneil Cruz	Right Forearm	July 6 (July 5)	August 20	OF Canaan Smith-Nigba	Right Thigh	August 11	September 10
RHP Yerry De Los Santos	Forearm	May 31 (May 29)	September 8	RHP Roansy Contreras	Right Forearm	July 6 (July 5)	September 1	C Carter Bins	Right Wrist	September 8	--
INF Ji-Hwan Bae	Left Knee	June 9	July 6	OF Brendt Citta	Left Hamstring	July 6 (July 5)	July 23				
C Raul Hernandez	Right Elbow	June 11	--	OF Canaan Smith-Nigba	Right Leg	July 27	August 5				
RHP Jeff Passantino	Right Ankle	June 29	July 25	C Jason Delay	Left Knee	August 3	--				
RHP Noe Toribio	Right Forearm	July 3 (July 2)	August 18	OF Brendt Citta	Left Leg	August 6	--				

2021 MLB DEBUTS BY CURVE ALUMNI

April 4	Jake Brentz (Kansas City)	June 27	Max Kranick (Pittsburgh)
May 5	Hunter Owen (Pittsburgh)	Sept. 29	Roansy Contreras (Pittsburgh)

PIRATES ORGANIZATIONAL REPORT

MLB/PITTSBURGH	AAA/INDIANAPOLIS	HIGH-A/GREENSBORO	LOW-A/BRADENTON
Record/Place: 61-101 / 5th NL Central Yesterday: -- Today: -- Notes: The Pirates finished the year as one of four teams to lose 100 games. They'll hold the #4 pick in the 2022 draft	Record/Place: 61-67/4th AAA East Midwest Yesterday: -- Today: -- Notes: Indianapolis played their final 10 games against Omaha and Nashville. Several Curve players joined the team for the Final Stretch.	Record/Place: 74-46/ 2nd A+ East South Yesterday: -- Today: -- Notes: Greensboro finished second in the A+ East South lost to Bowling Green in 5 games in the A+ East Championship series.	Record/Place: 71-48/2nd A- SE West Yesterday: -- Today: -- Notes: Bradenton finished second in the Low-A Southeast West and swept Tampa to earn the League Championship.