



GAME NOTES



St. Louis Cardinals

St. Louis Cardinals (31-28) vs. Cincinnati Reds (27-29)
Game No. 60 • Home Game No. 29 • Busch Stadium • Sunday, June 6, 2021
RHP John Gant (4-3, 1.60) vs. LHP Wade Miley (5-4, 3.26)

RECORD BREAKDOWN

All-Time Overall	10,199-9,683
2021 Overall.....	31-28
Under Mike Shildt	193-154
Busch Stadium	15-13
On the Road	16-15
Day	12-11
Night.....	19-17
Spring.....	8-10-6
April	14-12
May.....	16-12
June.....	1-4
July.....	n/a
August.....	n/a
September/October.....	n/a
Monday.....	3-4
Tuesday	5-2
Wednesday	4-6
Thursday	5-2
Friday.....	4-4
Saturday.....	6-4
Sunday	3-6
Scoring First	23-7
Opponent Scores First.....	8-21
One-Run Games	7-5
Two-Run Games.....	6-5
Scoring 2 or fewer Runs.....	4-16
Scoring 3 Runs.....	3-7
Scoring 4 or more Runs	24-5
Scoring in 3 or fewer innings.....	26-26
Scoring in 4 or more innings	5-2
vs. Right-Handed Starter.....	24-25
vs. Left-Handed Starter.....	7-3
Series Openers	11-8
Series Finales.....	8-10
Homestand Openers	4-1
Homestand Finales.....	2-2
Road Trip Openers.....	3-3
Road Trip Finales.....	2-4
Following Off-Days.....	3-4
Out-Hit Opponents	21-6
Out-Hit by Opponents.....	7-21
Final At-Bat Decisions	5-3
Come-from-Behind W/L.....	6/6
Walk-off Wins/Losses.....	1-0
In Errorless Games	19-14
Commit at Least One Error.....	12-14
Extra Innings	3-1
Shutouts	5-2
Leading after 7 innings.....	26-1
Tied after 7 innings.....	3-1
Trailing after 7 innings.....	1-25
Leading after 8 innings.....	26-0
Tied after 8 innings.....	4-1
Trailing after 8 innings.....	0-26
Two-Game Series	1-0-0
Two-Game Series Sweeps	1-0
Three-Game Series	5-9
Three-Game Series Sweeps.....	4-1
Four-Game Series.....	1-1-2
Four-Game Series Sweeps.....	n/a
Five-Game Series	n/a
Five-Game Series Sweeps	n/a
Runs via Home Run	113
Opponent runs via Home Run	79
Central Division	13-10
Interleague.....	1-2
Doubleheaders.....	0-0-1 (1-1)
STL Review Challenges:	4-5

(Overtured-Stands/Confirmed)

RECENT REDBIRDS: The St. Louis Cardinals and division-rival Cincinnati Reds conclude a four-game series today from Busch Stadium ... After tomorrow's off day, the Cardinals continue their six-game, seven-day, Buckeye-State home-stand by welcoming the Cleveland Indians for a two-game Interleague series ... Today is the final game of 17 straight days without an off-day for St. Louis (6-10 record); the club's second of two stretches of 17 straight games this season (went MLB-best 13-4 from April 23-May 9).

FLIGHT PATTERN: St. Louis has dropped four in a row and six of its last seven to enter today in third place in the NL Central, 1.5 games behind Chicago and Milwaukee ... The last time the Cardinals lost five in a row was during a five-game West Coast road trip through Oakland (0-2) and LA Dodgers (0-3) from Aug. 3-7, 2018 ... The last time St. Louis dropped five straight at home was Sept. 24, 2018-April 6, 2019 vs. the Brewers (0-3) and Diamondbacks (0-2).

AVOIDING THE BROOM: With a win today, the Cardinals would avoid their second series sweep of the season (May 14-16 at San Diego) and first sweep to the Reds since June 5-8, 2017 at Cincinnati (4g), which is also the last time St. Louis was swept in any four-game series ... The last time the Cardinals were swept in a four-game series by the Reds in St. Louis was May 4-7, 1990 at Busch II ... Since Busch III opened in 2006, St. Louis has been swept in a four-game series at home only twice: July 21-24, 2008 by the Brewers and June 5-8, 2009 by the Rockies.

DEJONG REHABS IN MEMPHIS: Shortstop **Paul DeJong** began his injury rehabilitation assignment with Memphis (AAA) yesterday while recovering from a left rib non-displaced fracture ... In five innings, DeJong went 1-for-3 with a double, run scored, and a strikeout (called) with no defensive chances.

M*A*S*H: The Cardinals currently have 10 players on the injured list, most since 10 Cardinals were inactive on Sept. 11, 2020 (4 on 10-day; 4 on 45-day; 2 on COVID-19) ... Seattle currently has 15 players on the injured list, most in MLB ... This season, 17 different Cardinals have spent time on the injured list.

FROGGER: **John Gant** owns the majors 2nd-largest difference in expected ERA at -3.52 (1.60 vs. 5.12), earning the moniker "Frogger" from manager **Mike Shildt** for ability to get around base traffic ... For a 2nd time this season, Johnny G boasts MLB's longest active homerless innings streak (40.2 innings, 179 batters faced), with his only home run allowed in 2021 being a **Bryce Harper** solo job in the 1st inning on April 18 at Philadelphia that ended a then MLB-leading homerless streak of 45.0 IP dating back July 18, 2019.

BOOKEND BASHERS: St. Louis leads the NL in 1st inning hits (68) and doubles (18) while ranking 2nd in batting (.285), slugging (.490), OPS (.834), and total bases (117) and 3rd in runs (40), as **Tommy Edman** paces the NL in opening frame doubles (6) while sharing lead in hits (17), triples (2) and runs (13) ... In the 9th inning, St. Louis leads the NL in extra-base hits (16), runs (23), doubles (9) and shares the lead in RBI (21) and total bases (67) ... **MIDDLE:** In the first and 9th innings combined, the Cardinals' 107 hits (.262) are 2nd-most in MLB behind only Houston (115, .293) ... In innings 2-8, St. Louis's combined 335 hits (.220) rank 26th in MLB.

SAVE CRAVE: **Alex Reyes** has converted 18 consecutive saves to begin his career (16-for-16 this season) and ranks 3rd all-time behind **LaTroy Hawkins** (23) & **Tippy Martinez** (22) ... Despite a 1.38 WHIP, Reyes has MLB's lowest BA w/ RISP (.045) and the NL's lowest w/ runners on base (.081).

BIRD SEED: **Matt Carpenter** is one walk away from reaching 681 for his career, tying **Lou Brock** (1964-79) for 6th in franchise history; his next walk against the Reds will be the 101st of his career, his most against any opponent and tying **Andrew McCutchen** for most among active players ... **Tyler O'Neill** (18-48, .375/.412/.813) has reached base safely in a career-best 13 consecutive games since May 14 (tied for 6th-longest active in NL) ... **Tommy Edman** leads MLB with 26 hits with 2 outs, while **Nolan Arenado's** 17 RBI w/ 2 outs rank 14th in the NL.

CARDINALS vs. REDS

All-Time (1892-2021):.....	1,201-1,096
in St. Louis (1892-2021):.....	666-481
at Sportsman's/Robison Field (1892-1920)...	125-143
at Sportsman's Park/Busch I (1920-66).....	319-171
at Busch Stadium II (1966-2005).....	139-119
at Busch Stadium III (2006-21).....	84-48
in Cincinnati (1892-2021):.....	532-614
at League Pk/Palace of the Fans (1892-1912)....	71-123
at Crosley Field (1913-1970).....	299-308
at Riverfront/Cinergy Field (1970-2002)	86-107
at Estadio de Béisbol Monterrey (2019)	1-1
at Great American Ball Park (2003-21)	77-76
2021.....	4-5
at Busch Stadium	3-3
at Great American Ball Park	1-2
2020.....	6-4
2019.....	12-7

2021 SCHEDULE AND RESULTS (4-5)

4/1 at CIN.....	W, 11-6.....	Gallegos-Castillo
4/3 at CIN.....	L, 9-6.....	Mahle-Wainwright
4/4 at CIN.....	L, 12-1.....	Hoffman-Martínez
4/23 at STL.....	W, 5-4.....	Kim-Gray-Reyes
4/24 at STL.....	W, 2-0.....	Gant-Miley-Gallegos
4/25 at STL.....	W, 5-2.....	Flaherty-Castillo-Reyes
6/3 at STL.....	L, 4-2..	Gutierrez-Wainwright-Sims
6/4 at STL.....	L, 6-4.....	Castillo-Kim-Feliz
6/5 at STL.....	L, 5-2.....	Mahle-Helsley-Sims
6/6 at STL	1:15 p.m.	
7/23 at CIN.....	6:10 p.m.	
7/24 at CIN.....	6:10 p.m.	
7/25 at CIN.....	12:10 p.m.	
8/30 at CIN.....	5:40 p.m.	
8/31 at CIN.....	5:40 p.m.	
9/1 at CIN.....	5:40 p.m.	
9/10 at STL	7:15 p.m.	
9/11 at STL	6:15 p.m.	
9/12 at STL	1:15 p.m.	

Last Cardinals sweep (3G): ...April 23-25, 2021 at STL
Last Reds sweep (4G):..... June 5-8, 2017 at CIN

CINCINNATI CONNECTIONS

Daniel Ponce de Leon (38th round in 2012) and **Tyler Webb** (48th round in 2011) were both selected by the Reds, but did not sign.

Daniel Ponce de Leon (July 23, 2018 at GABP) and **Alex Reyes** (August 9, 2016 at Busch) made their MLB debuts vs. Cincinnati.

Mike Maddux was born in Dayton, Ohio...originally selected by the Reds in the 36th round of the 1979 MLB draft, but did not sign to attend the University of Texas at El Paso.

David Bell served as a Cardinals assistant hitting (2014) and bench coach (2015-17)...played four seasons with St. Louis (1995-98)...traded by Cleveland with **Pepe McNeal** and **Rick Heiserman** to St. Louis for **Ken Hill** (July 27, 1995).

Cardinals Hall of Famer **Scott Rolen** played his final four seasons with the Reds (2009-12), where he was a 2010 Gold Glove Award winner and two-time All-Star (2010-11).

Reds outfielder **Scott Heineman's** older brother, **Tyler Heineman**, is a catcher for AAA-Memphis.

Reds Asst. Hitting Coach **Joe Mather** was selected by St. Louis in the 3rd round of the 2001 MLB draft...played parts of two years with St. Louis (2008, '10).

Reds Executive Advisor to the CEO **Walt Jock-etty** served as the Cardinals GM for 13 seasons (1995-2007)...during tenure, St. Louis compiled seven NL Central Division championships (1996, 2000-02, '04-06), two NL Championships ('04, '06), and one World Series Championship ('06)...named MLB Executive of the Year (2000, '04, '10).

Reds broadcaster **Jeff Brantley** pitched in 48 games for St. Louis in 1998.

Max Schrock played in 11 games for the Cardinals in 2020...acquired by St. Louis with **Yairo Muñoz** from Oakland in exchange for **Stephen Piscotty** (Dec. 14, 2017).

Reds first base coach **Delino DeShields** played two seasons with St. Louis (1997-98).

Cardinals Hall of Famer **Jim Edmonds** played 13 games for the Reds in his final season (2010).

Cardinals Hall of Famer **Vince Coleman** played in 33 games for the Reds in 1996.

Cardinals Principal Owner and Chief Executive Office **William DeWitt Jr.** was a prior owner of the Reds and shareholder of the Cincinnati Bengals...his father, **William O. DeWitt**, was a sole owner of the Reds from 1961-67.

Reds Special Asst. to the GM **Marty Maier** spent 24 seasons with St. Louis as an area scout, Latin American coordinator, asst. director of scouting, scouting director and special asst. to the GM.

Reds pro scout **Bruce Manno** worked in the Cardinals for six seasons as Director of Player Development (2002-06) and Senior Director of Pro Scouting & Special Assistant to the GM (2007).

Reds Bullpen Coach **Lee Tunnell** pitched in 32 games for St. Louis in 1987.

Reds Special Assistant to the GM, Player Personnel **Cam Bonifay** played two minor league seasons with the Cardinals...later worked for St. Louis as a professional scout and special assistant.

Reds Player Performance Special Asst. **Eric Davis** played two seasons (1999-2000) for St. Louis.

Reds Special Assistant to the GM **John Morris** played five seasons for St. Louis (1986-90).

Reds CEO **Robert Castellini**, Chairman **W. Joseph Williams Jr.** and Vice Chairman **Thomas Williams** were Cardinals investors from 1995-2006...interests were sold as a condition of their acquisition of a controlling ownership stake of the Reds.

UPCOMING SCHEDULE & PROBABLE PITCHERS

All times are St. Louis (Central)

Monday, June 7	OPEN DATE IN ST. LOUIS, MISSOURI		
Tuesday, June 8	7:15 p.m.	Cleveland Indians	RHP Carlos Martínez (3-5, 5.83)
Wednesday, June 9	7:15 p.m.	Cleveland Indians	RHP Adam Wainwright (3-5, 4.19)
Thursday, June 10		OPEN DATE IN CHICAGO, ILLINOIS	

TODAY'S STARTING PITCHER: JOHN GANT (4-3, 1.60)



John Gant53

HT: 6-4 WT: 200 BATS: Right THROWS: Right
FULL NAME: John Michael Gant
AGE: 28 BORN: August 6, 1992 in Savannah, Georgia
BECAME CARDINAL: Acquired from Atlanta with RHP Chris Ellis and INF Luke Dykstra for LHP Jaime García, December 1, 2016
CONTRACT STATUS: Signed through 2021
ML SERVICE: 4.004 MLB DEBUT: April 6, 2016 vs. Washington

TODAY'S GAME

- Making his 11th start of the season and 39th career (145th career appearance).
- Making only his 2nd career start against the Reds, earning his first win of the season in his first career start vs. CIN on 4/24.
- Has an active scoreless streak of 11.0 innings pitched, a new career-high.
- Has not allowed a HR to his last 179 batters faced (last HR allowed: Bryce Harper, 1st inning, 4/18/21 at PHI) over 40.2 IP covering 7+ games, longest active streak in majors.
- His 1.60 ERA would rank as 5th best in the majors, but he is 8.1 IP shy of qualifying.
- Has allowed more than three runs just once over his last 20 starts dating back to Aug. 8, 2018, when he allowed six runs in a start vs. LAD (9/15/18).
- Has the majors 2nd largest difference in expected ERA at -3.52 (1.60 vs. 5.12), earning the moniker “Frogger” from manager Mike Shildt for ability to get around base traffic.
- Ranks T2nd in MLB with five sacrifice bunts on the season, one behind Zach Davies (CHI) with six.
- In the batters box, has hit two home runs since 8/14/18, T-3rd most among Major League pitchers trailing only Zack Greinke & Steven Matz (3).
- Made 81 straight relief appearances between his 2018 and 2021 starts (11-4, 3.43 ERA, 3 SV, 23 Holds).

LAST TIME OUT

- Made his first career start at Dodger Stadium, left game with team up 2-0 after six pitching six scoreless innings.
- Received a no-decision after Cardinals broke a 2-2 tie in the top of the 9th inning.

DATE	vs.	RESULT	DEC	IP	H	R	ER	BB	SO	HR	NP-S
6/1	@LAD	W, 3-2	---	6.0	4	0	0	3	4	0	95-57

2021 SEASON

- Ranks 2nd in MLB with 34 walks, including 21 with runners on base, which leads all of MLB.
- Ranks 7th in NL with 14.03 baserunners/9 IP (min. 40.0 IP)
- Has MLB best .000 opp. BA (0-8) with bases loaded. Is 9th in NL with .169 mark (15-89) with runners on base & 7th at .109 (5-46) with runners in scoring position.
- Has won back-to-back starts twice this season (May 18-present & April 24-30), doing so for the first time since 8/8-8/14/18.

2020 SEASON

- Placed on the 10-day Injured List with a right groin strain suffered vs. Milwaukee (9/25[1]) after facing one batter causing him to miss the postseason.
- Led the Cardinals with 7 Holds.
- Did not allow a home run to 61 total batters faced.
- Stranded all five inherited runners during 2020 season.
- Held opposing batters to an .088 BA (3-34) with no XBH on two-strike counts.
- Did not allow a run in seven road appearances (7.2 IP) with two hits, one walk and 12 strikeouts.

CAREER

- His .611 winning pct. (22-14) as a member of the Cardinals is tops among teammates with 100 or more appearances during that span (2017-21).
- Made 81 straight relief appearances between his 9/26/18 and 4/6/21 starts.
- Has a career record of 10-13 with 3.34 ERA in 38 career starts and a 13-5 record with a 3.60 ERA and three saves in 106 career relief appearances.

SINGLE-GAME HIGHS & LOWS											
2021						CAREER					
6.0, twice. Last: 6/1 at LAD						7.0, twice. Last: 8/25/18 at COL					
n/a						Low-Hit CG					
3, 4/12 vs. WSH						Runs					
3, 4/12 vs. WSH						6, twice. Last: 9/15/18 vs. LAD					
6, 4/12 vs. WSH						Earned Runs					
6, 4/12 vs. WSH						6, twice. Last: 9/15/18 vs. LAD					
1, 4/18 at PHI						Hits					
6, 5/6 vs. NYM						8, 8/3/18 at PIT					
6, 4/12 vs. WSH						Home Runs					
6, 4/12 vs. WSH						2, 4x. Last: 9/15/18 vs. LAD					
n/a						Walks					
99, 4/30 at PIT						6, 5/6/21 vs. NYM					
2 games, twice. Last: 5/18-pres.						Strikeouts					
2 games, 4/12-4/23						7, twice Last: 5/25/18 at PIT					
11.0 IP, 5/26-present						10+ Strikeouts Games					
						n/a					
						Pitches					
						113, 9/3/16 at PHI					
						Win Streak					
						10 games, 3/29-8/31/19					
						Losing Streak					
						4 games, 6/22/16-9/29/17					
						Scoreless Streak					
						11.0 IP, 5/26/21-present					

GANT vs. CINCINNATI REDS													
	W-L	ERA	AVG	G	GS	IP	H	R	ER	BB	SO	HR	
CAREER	5-1	2.54	.177	19	1	28.1	17	8	8	15	25	4	
at BUSCH STD	4-1	0.52	.091	10	1	17.1	5	1	1	7	16	0	
2021	1-0	0.00	.150	1	1	6.0	3	0	0	2	5	0	
LAST APP: 4/24/21 vs. CIN (W, W 2-0)				1	1	6.0	3	0	0	2	5	0	
LAST WIN: 4/24/21 vs. CIN (2-0)				1	1	6.0	3	0	0	2	5	0	
• Will be making his 2nd career start and 20th appearance against the Reds today.													
• Made his first career start against Cincinnati on April 24, earning his first win of the season with six scoreless innings pitched.													
• Has allowed just five hits in 55 at-bats to Reds hitters at Busch Stadium.													
• Has not allowed a HR to a Reds batter over his last 14 appearances (17.0 IP), dating back to April 4, 2019.													

AT THE PLATE											
	AVG	AB	H	2B	3B	HR	RBI	BB	SO	SF	SH
2021	.000	10	0	0	0	0	0	0	5	0	5
CAREER	.038	54	2	0	0	2	3	0	22	0	11
Home Runs: 8/14/18 vs. WSH • 8/30/18 vs. PIT											
Most Hits: 1, twice. Last: 8/30/18 vs. WSH Most RBI: 2, 8/14/18 vs. WSH											
• Both of his two career Major League hits are home runs. His first was a two-run homer off Gio González (8/14/18) at Busch Stadium and second was a solo shot off Jose Musgrove (8/30/18).											
• Dropped two sac bunts in his start vs. WSH (4/12), the first Cardinals pticher with two sac bunts in a game since Michael Wacha vs. PHI (5/18) in 2018.											
• T2nd in MLB with five sacrifice bunts on the season, one behind Zach Davies (CHI).											

CARDINALS TO BEGIN SEASONS WITH 8+ CONSECUTIVE WINS				
MLB Rank	W-L	Season	First Loss	Opp
1. John Gant	10-0	2019	9/15/2019	MIL
HOWIE KRIST	10-0	1941	*6/28/1942	PHI
3. FRANK DIPINO	9-0	1989	^6/13/1990	PIT
4. Paul Dean#	8-0	1934	6/19/1934	CIN
TED WILKS	8-0	1946	%4/28/1948	CIN
Bob Gibson	8-0	1965	5/25/1965	LA
Garrett Stephenson	8-0	2000	6/3/2000	CLE
Matt Morris	8-0	2005	6/23/2005	PIT
Jack Flaherty	8-0	2021	5/25/2021	CWS
STREAKS SPANNING MULTIPLE SEASONS IN ALL CAPS				
%Won 12 straight from 1946-47		* Won 13 straight from 1941-42		

JOHN GANT - 2021 ST. LOUIS CARDINALS GAME LOG (4-3, 1.60)																		
DATE	vs.	RESULT	DEC	G	GS	IP	H	R	ER	BB	SO	HR	NP-S	RS	OPP STARTER	W-L	ERA	AVG
4/6	@MIA	W, 4-2	---	1	1	4.0	4	1	0	3	4	0	82-48	0	Sandy Alcantara	0-0	0.00	.143
4/12	WSH	L, 5-2	L-1	1	1	5.0	6	3	3	3	4	0	85-48	2	Erick Fedde	0-1	3.00	.286
4/18	@PHI	L, 2-0	L-2	1	1	5.0	5	2	2	5	5	1	88-51	0	Aaron Nola	0-2	3.21	.283
4/24	CIN	W, 2-0	W-1	1	1	6.0	3	0	0	2	5	0	80-52	2	Wade Miley	1-2	2.25	.247
4/30	@PIT	W, 7-3	W-2	1	1	5.0	3	1	1	5	2	0	99-55	6	JT Brubaker	2-2	2.16	.239
APRIL				5	5	25.0	21	7	6	18	20	1	---	10	---	2-2	2.16	.239
5/6	NYM	L, 4-1	L-3	1	1	4.1	5	2	1	6	5	0	98-57	1	Taijuan Walker	2-3	2.15	.243
5/12	@MIL	L, 4-1	---	1	1	5.0	3	1	0	3	4	0	91-51	0	Brandon Woodruff	2-3	1.83	.234
5/18	PIT	W, 5-2	W-3	1	1	5.1	5	2	2	1	3	0	81-53	5	JT Brubaker	3-3	2.04	.234
5/26	@CWS	W, 4-0	W-4	1	1	5.0	5	0	0	3	3	0	94-58	1	Carlos Rodón	4-3	1.81	.236
MAY				4	4	19.2	18	5	3	13	15	0	---	7	---	2-1	1.37	.234
6/1	@LAD	W, 3-2	---	1	1	6.0	4	0	0	3	4	0	95-57	2	David Price	4-3	1.60	.232
6/6	CIN														Wade Miley			
JUNE				1	1	6.0	4	0	0	3	4	0	---	2	---	0-0	0.00	.200
2021				10	10	50.2	43	12	9	34	39	1	---	19	---	4-3	1.60	.232
CAREER				144	38	313.1	265	142	120	163	272	25	---	---	---	23-18	3.45	.230

TUESDAY’S STARTING PITCHER: RHP CARLOS MARTÍNEZ (3-5, 5.83 ERA)



Carlos Martínez18

HT: 6-0 **WT:** 210 **BATS:** Right **THROWS:** Right
FULL NAME: Carlos Ernesto Martínez
AGE: 29 **BORN:** September 21, 1991 in Puerto Plata, DR
BECAME CARDINAL: Signed as an international free agent, April 20, 2010
CONTRACT STATUS: Signed through 2021, with club options for 2022 and 2023
ML SERVICE: 7.073 **MLB DEBUT:** May 3, 2013 at Milwaukee

LAST TIME OUT

- Had the 2nd shortest start (0.2 IP) of his career last Wed. (6/2) at Los Angeles, allowing a career-high 10 runs in a 14-3 loss to the Dodgers.
- It was the most runs ever allowed by a Cardinals starter in 2/3 innings or less and the most since the Cubs Jon Lester allowed 10 in just 0.2 IP on 7/9/17 vs PIT.

DATE	vs.	RESULT	DEC	IP	H	R	ER	BB	SO	HR	NP-S
6/2	@LAD	L, 14-3	L-5	0.2	6	10	10	4	1	0	39-19

MARTÍNEZ vs. CLEVELAND INDIANS

	W-L	ERA	AVG	G	GS	IP	H	R	ER	BB	SO	HR
CAREER	1-0	3.00	.250	1	1	6.0	6	2	2	1	8	0
at BUSCH STD.	1-0	3.00	.250	1	1	6.0	6	2	2	1	8	0
2018	1-0	3.00	.250	1	1	6.0	6	2	2	1	8	0

LAST APP:	6/26/18 at STL (W, 11-2)	1	1	6.0	6	2	2	1	8	0
LAST WIN:	6/26/18 at STL (W, 11-2)	1	1	6.0	6	2	2	1	8	0

- Is making his 2nd career appearance/start against the Tribe, and his first since 6/26/18 when he was credited with an 11-2 win at Busch Stadium. That game featured a 5 hit, 2-HR performance from Matt Carpenter, as the Cardinals pounced on Corey Kluber.
- Is 5-7 with a 3.14 ERA in 29 career games (16 starts) in interleague play, but hasn't had a win since his start vs. CLE in 2018.
- Is 3-5, 4.13 ERA in 14 career games (10 starts) vs. AL Central teams.

INJURED LIST (7 + 3)

Dakota Hudson	Right Elbow	3/29
60-Day	Eligible: 5/28	Games Missed: 59
Jordan Hicks	Right Elbow Inflammation	5/2
60-Day	Eligible: 7/2	Games Missed: 32
Paul DeJong	L rib non-displaced fracture	5/13
10-Day	Eligible: 5/23	Games Missed: 22
Begins rehab assignment today with Memphis (AAA).		
Miles Mikolas	Right Forearm Tightness	5/23
60-Day	Eligible: 7/22	Games Missed: 14
Harrison Bader	Right Rib Hairline Fracture	5/25
10-Day	Eligible: 6/4	Games Missed: 12
Kodi Whitley	Mid Back Spasms	5/27
10-Day	Eligible: 6/6	Games Missed: 10
Max Moroff	Left Shoulder Subluxation	5/27
10-Day	Eligible: 6/6	Games Missed: 10
Jack Flaherty	Left Oblique Strain	6/1
10-Day	Eligible: 6/12	Games Missed: 5
Justin Williams	Neck Stiffness	6/3
10-Day	Eligible: 6/13	Games Missed: 3
Kwang Hyun Kim	Right Lower Back Stiffness	6/5
10-Day	Eligible: 6/16	Games Missed: 1

RECENT TRANSACTIONS

June 5: Placed LHP Kwang Hyun Kim (right lower back stiffness) on the 10-day Injured List. Placed OF Justin Williams (neck stiffness) on the 10-day Injured List, retroactive to June 3. Recalled RHP Angel Rondon and 1B/OF John Nogowski from Memphis (AAA). Sent SS Paul DeJong to Memphis (AAA) on Injury Rehabilitation Assignment.

June 3: Designated LHP Tyler Webb for assignment. Activated LHP Andrew Miller from the 10-day Injured List.

June 1: Placed RHP Jack Flaherty on the 10-day Injured List (left oblique strain). Recalled RHP Johan Oviedo from Memphis (AAA).

May 30: Placed RHP Kodi Whitley on the 10-day Injured List (mid back spasms), retroactive to May 27. Recalled RHP Seth Elledge from Memphis (AAA).

May 29: Placed INF Max Moroff on the 10-Day Injured List (left shoulder subluxation), retroactive to May 27. Optioned RHP Johan Oviedo to Memphis (AAA). Recalled RHP Jose Fernández from Memphis (AAA). Selected INF José Rondón from Memphis (AAA). Transferred RHP Miles Mikolas from the 10-Day to 60-Day Injured List.

May 28: Recalled RHP Johan Oviedo from Memphis (AAA). Optioned RHP Junior Fernández to Memphis (AAA).

May 27: Activated OF Tyler O'Neill from the 10-Day Injured List (left middle finger fracture). Optioned 1B/OF John Nogowski to Memphis (AAA).

May 25: Placed OF Harrison Bader on the 10-Day Injured List (right rib hairline fracture). Recalled 1B/OF John Nogowski from Memphis (AAA). Sent LHP Andrew Miller to Memphis (AAA) on Injury Rehabilitation Assignment.

40-PLAYER ROSTER FORMATION** 60-DAY IL (3)

SELECTED IN THE FIRST-YEAR PLAYER DRAFT (15)

PLAYER	DRAFT YEAR	ROUND	SCHOOL	SIGNING SCOUT
C Yadier Molina	2000	4th	Escuela Superior Maestro Ladi (PR)	Mike Crespo
INF Matt Carpenter	2009	13th	Texas Christian University	Aaron Krawiec
RHP Jack Flaherty	2014	1st (34th)	Harvard-Westlake (Calif.) High School	Mike Garciaparra
RHP Daniel Ponce de Leon	2014	9th	Embry-Riddle Aeronautical (Fla.) University	Charlie Gonzalez
RHP Jake Woodford	2015	1st (39th)	H. B. Plant High School	Mike Dibiase
OF Harrison Bader	2015	3rd	University of Florida	Ty Boyles
RHP Jordan Hicks **	2015	Supp. 3rd	Cypress Creek (Tex.) HS	Ralph Garr Jr.
INF Paul DeJong	2015	4th	Illinois State University	Tom Lipari
RHP Ryan Helsley	2015	5th	Northeastern State (Okla.) University	Aaron Looper
OF Dylan Carlson	2016	1st (33rd)	Elk Grove (Calif.) High School	Zach Mortimer
RHP Dakota Hudson **	2016	Supp. 1st (34th)	Mississippi State University	Clint Brown
INF Tommy Edman	2016	6th	Stanford University	Zach Mortimer
C Andrew Knizner	2016	7th	North Carolina State University	Charles Peterson
RHP Kodi Whitley	2017	27th	University of Mount Olive (NC)	TC Calhoun
OF Scott Hurst	2017	3rd	California State University, Fullerton	Brock Ungricht

ACQUIRED VIA TRADE (13)

PLAYER	FROM	DATE	WITH	FOR
RHP Adam Wainwright	Braves	December 13, 2003	LHP Ray King RHP Jason Marquis	OF J.D. Drew C Eli Marrero
RHP John Gant	Braves	December 1, 2016	RHP Chris Ellis 2B Luke Dykstra	LHP Jaime García
OF Lane Thomas	Blue Jays	July 2, 2017		International Cap Space
OF Tyler O'Neill	Mariners	July 21, 2017		LHP Marco Gonzales
RHP Seth Elledge	Mariners	July 27, 2018		RHP Sam Tuivailala
RHP Giovanny Gallegos	Yankees	July 28, 2018	LHP Chasen Shreve	1B Luke Voit International Cap Space
OF Justin Williams	Rays	July 31, 2018	RHP Roel Ramirez	OF Tommy Pham
LHP Génesis Cabrera				International Cap Space
1B Paul Goldschmidt	Diamondbacks	December 5, 2018		C Carson Kelly RHP Luke Weaver INF Andy Young
OF Austin Dean	Marlins	January 14, 2020		OF Diowill Burgos
3B Nolan Arenado %	Rockies	February 1, 2021	Cash Considerations	LHP Austin Gomber INF Elehuris Montero RHP Jake Sommers RHP Tony Locey INF Mateo Gil
RHP Johan Quezada	Phillies	February 10, 2021		Cash Considerations
C Ali Sánchez	Mets	February 12, 2021		Cash Considerations

INTERNATIONAL FREE AGENT (7)

PLAYER	SIGNING DATE	COUNTRY	SIGNING SCOUT(S)
RHP Carlos Martínez	May 27, 2010	Dominican Republic	Juan Mercado
INF Edmundo Sosa	July 2, 2012	Panama	Arquimedes Nieto
RHP Alex Reyes	December 3, 2012	Dominican Republic	Rodney Jimenez/Angel Ovalles
RHP Junior Fernández	July 2, 2014	Dominican Republic	Rodney Jimenez/Angel Ovalles
RHP Johan Oviedo	July 2, 2016	Cuba	Angel Ovalles
C Ivan Herrera	July 7, 2016	Panama	Damaso Espino
RHP Angel Rondón	January 6, 2016	Dominican Republic	Raymi Dicient/Angel Ovalles

FREE AGENT (6) WAIVER CLAIM (1)

PLAYER	DATE	SIGNED THRU	PLAYER	DATE	TEAM
INF John Nogowski	June 27, 2017	2021	LHP Bernardo Flores Jr.	April 1, 2021	White Sox
RHP Miles Mikolas **	Dec. 12, 2017	2023			
LHP Andrew Miller	Dec. 21, 2018	2021			
LHP Kwang Hyun Kim	Dec. 17, 2019	2021			
INF Max Moroff	Dec. 15, 2020	2021			
INF José Rondón	Dec. 17, 2020	2021			

* Major League Phase Rule V Draft % Player Option: 2022

UPCOMING MILESTONES

Player	Current Number	Milestone Within Reach
Nolan Arenado.....	246 Home Runs.....	Needs 4 to reach 250 career Home Runs
Matt Carpenter	744 Runs.....	Needs 12 to reach 756 and tie Pepper Martin (1928-44) for 17th all-time Cardinals.
.....	155 Home Runs.....	Needs 1 to reach 156 and tie Matt Holliday (2009-16) for 12th all-time Cardinals.
.....	5 Pinch Hit Home Runs.....	Needs 1 to reach 6 and tie Chris Duncan, Gerald Perry, and Carl Sawatski for 3rd all-time among Cardinals pinch hitters.
.....	680 Walks.....	Needs 1 to reach 681 and tie Lou Brock (1964-79) for 6th all-time Cardinals.
Yadier Molina	69 Hit By Pitch.....	Needs 1 to reach 70 and pass Matt Holliday (2009-16) and tie Jon Jay (2010-15) for 5th among all-time Cardinals.

DAILY BATTING LOGS																
PLAYER	Season High Hit Streak	5/24	5/25	5/26	5/27	5/28	5/29	5/30	5/31	6/1	6/2	6/3	6/4	6/5	6/6	6/8
		@CWS	@CWS	@CWS	@AZ	@AZ	@AZ	@AZ	@LAD	@LAD	@LAD	CIN	CIN	CIN	CIN	CLE
Arenado	9G (4/1-11)	oooo	12ko	koo2	oo21o	o4ooF	khook		kdko	oooo	o2	oooo	ook	11o1		
Bader*	5G (5/7-5/12)	k														
Carlson	7G (5/3-5/9)	oooo	kFo1	kook	owooo	wo2oo	ooocw	4oo1	oo4o	11ok	k14k	oowk	k1k21	kooo		
Carpenter	2G (2x)	wook	o12w		k	k		k2o2		e	oo	wkk1	ook2	kwok		
Dean^	2G (4/10-11)															
DeJong*	6G (4/12-19)															
Edman	12G (4/4-17)	oowk	o1ook	o4o4	o1ooo	ww1oo	h1oe2	o	2oeo	21oko	okook	1oo1k	ekko2	2ooo		
Goldschmidt	8G (5/8-16)	ow1e	1ood	hok1	kw2ko	Fokwe	1wwdo	kcok	ewoo	2koo	4k	w	oc1wk	k3ko		
Knizner	2G (2x)			ooww				2k1k			kk1o		w	ook		
Molina	10G (4/3-15)	ok11	dko2		1o1k2	2koko	11ook		oooo	kkoo		1owo	wooo	k		
Moroff*	1G (5/25)		ok1k	kkkk												
Nogowski	1G (4/4)													o		
O'Neill	11G (5/14-present)				4kkko	4ko2	o242o	kk1k	oo4k	kk11	1o	1kok	okkw	k2o2		
Rondón	1G (5/30)						o	c11o		wokk	oo	owod	k			
Sánchez^	1G (5/5[2]-present															
Sosa	8G (5/18-26)	ho1o	2oow	kho1	oohoo	oooo	w1ko	1kco	oko	okk1	wo1e	okc1	c4ok	okoo		
Thomas	2G (4/11-12)	koo	ekok	kkok		kwkW	2	ocdw	k		ko	k		o		
Williams*	3G (4/11-4/13)	okk		kkoo	ooko		kow	k	o41	o	ooWk					

Key: 1-Single, 2-Double, 3-Triple, 4-Home Run, o-Out, k-Strikeout, w-Walk, W-Int. Walk h-HBP, e-Reached on error, b-SacBunt, F-SacFly, c-Fielder's Choice, d-double play; **Note:** Read left-to-right for first-to-last AB.
* Injured List ^Minor Leagues

2021 HOME RUN HIGHLIGHTS										
Player	Home Runs	Last	Pitcher	Multi-HR Games Career/2021...Last		Game-Ending HR Career/2021...Last		Pinch-Hit HR Career/2021...Last		Grand Slams Career/2021...Last
Arenado	11	5/28 at ARI	M. Bumgarner	20/0	8/12/20 vs. ARI	3/0	8/14/19 vs. ARI	0/0	---	5/0 7/30/18 at STL
Bader	4	5/15 at SD	P. Johnson	1/0	9//15/19 vs. MIL	0/0	---	0/0	---	0/0 ---
Carlson	6	6/2 at LAD	W. Buehler	0/0	---	0/0	---	0/0	---	1/1 4/7/21 at MIA
Carpenter	3	4/30 at PIT	D. Underwood	6/0	7/20/18 at CHI	3/0	4/10/18 vs. MIL	5/2	4/30/21 at PIT	2/0 8/19/20 at CHI (1)
Dean	1	4/10 vs. MIL	J. Lindblom	0/0	---	0/0	---	0/0	---	0/0 ---
DeJong	7	5/5[1] vs. NYM	M. Stroman	4/2	4/19 at WSH	1/0	8/13/18 vs. WSH	1/0	5/28/17 at COL	2/1 4/19 at WSH
Edman	4	5/26 at CWS	A. Bummer	2/1	5/26 at CWS	0/0	---	1/0	7/3/19 at SEA	1/0 7/18/19 at CIN
Goldschmidt	7	6/2 at LAD	W. Buehler	17/0	9/13/19 vs. MIL	5/0	6/19/19 vs. MIA	1/0	8/11/11 vs. HOU	6/0 9/13/19 vs. MIL
Knizner	0	9/1/19 (2) vs. CIN	L. Castillo	0/0	---	0/0	---	0/0	---	0/0 ---
Molina	7	5/22 vs. CHI	A. Alzolay	8/1	4/17/21 at PHI	0/0	---	0/0	---	6/0 9/4/18 at WSH
Nogowski	0	---	---	0/0	---	0/0	---	0/0	---	0/0 ---
O'Neill	12	5/31 at LAD	T. Bauer	2/1	4/25 vs. CIN	1/0	9/22/18 vs. SF	1/0	8/22/18 at LAD	0/0 ---
Rondón	0	7/4/19 vs. DET	M. Boyd	0/0	---	0/0	---	0/0	---	0/0 ---
Sánchez	0	---	---	0/0	---	0/0	---	0/0	---	0/0 ---
Sosa	1	6/4 vs. CIN	L. Castillo	0/0	---	0/0	---	0/0	---	0/0 ---
Thomas	0	9/10/20 vs. DET (1)	J. Jiménez	0/0	---	0/0	---	3/0	8/25/19 vs. COL	1/0 8/11/19 vs. PIT
Williams	4	5/31 at LAD	T. Bauer	0/0	---	0/0	---	1/1	5//20 at PIT	0/0 ---

2021 HOME RUN EXTRAS	
LEADOFF	PITCHER HOME RUN
None	Jack Flaherty vs. COL (5/7) off A. Gomber
INSIDE THE PARK	
None	
EXTRA INNING	
None	

2021 BACK-TO-BACK HOMER ATTACK (3)			
Date/Opp.	St. Louis Players	Inning	Opp. Pitcher(s)
4/17/21 - PHI	Molina/DeJong	3rd	Matt Moore
4/17/21 - PHI	Arenado/Molina	4th	JoJo Romero
4/19/21 - WSH	Edman/Goldschmidt	3th	Joe Ross
Date/Opp.	Opposing Players	Inning	STL Pitcher(s)
5/31/21 - LAD	Lux/Taylor	2nd	Jack Flaherty

2021 BULLPEN BRIEFS

2021 GETTING STARTED (8)								
Pitcher	Starts	QS	W-L	STL rec. in starts	Avg. IP per start	K's/ 9 IP	Run Support	
Flaherty	11	7	8-1	9-2	5.2	9.7	7.5 (82)	
Gant	10	1	4-3	6-4	5.0	6.9	2.8 (28)	
Kim	9	0	1-4	5-4	4.1	8.1	3.8 (34)	
Martínez	10	5	3-5	4-6	5.1	5.2	3.6 (36)	
Mikolas	1	0	0-0	1-0	4.0	6.8	2.0 (30)	
Oviedo	5	0	0-2	1-4	4.0	7.5	3.0 (15)	
Ponce de Leon	2	0	1-1	1-1	3.0	4.3	3.5 (7)	
Wainwright	11	5	3-5	4-7	6.0	8.2	2.8 (31)	
Totals	59	18	20-21	31-28	5.0	7.6	4.2 (247)	
					303.0 IP	256 K's		

BREAKDOWN		
Starters	Relievers	
20-21	Record	11-7
4.04	ERA	4.42
303.0	IP	214.0
268	H	174
152	R	112
136	ER	105
33	HR	12
126	BB	139
256	SO	217
.234	AVG	.222

2021 BULLPEN BRIEFS				
Pitcher	SV/Opp	Holds	FBF/Ret	IR/Sc
Cabrera	0/1	9	27/16	20/10
Carpenter	---	---	1/0	3/2
Elledge	---	---	7/3	9/7
Fernández	---	---	5/3	1/1
Flores, Jr.	---	---	1/0	0/0
Gallegos	1/5	11	26/21	9/2
Helsley	1/1	4	26/19	13/1
Hicks	---	3	10/5	1/0
Miller	---	1	10/6	3/2
Oviedo	---	---	1/0	0/0
Ponce de Leon	2/2	---	11/9	3/1
Reyes	16/16	---	27/15	7/3
Webb	---	2	21/14	19/10
Whitley	---	1	12/5	9/4
Woodford	---	---	11/6	22/12
Totals	20/25 (80%)	31	196/122 (62%)	119/55 (46%)

#92 GÉNESIS CABRERA (LHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
5/26 at CWS	H-8	1.1	0	0	0	1	1	0	
5/27 at ARI	-	0.0	2	0	0	1	0	0	
5/29 at ARI	H-9	1.0	1	0	0	1	1	0	
5/31 at LAD	BS-1	0.2	1	2	2	3	2	0	
6/5 vs. CIN	-	1.2	2	1	0	1	2	0	

#61 SETH ELLEDGE (RHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
5/27 at GWN	-	1.2	3	0	0	0	4	0	
5/29 at GWN	-	1.0	1	0	0	0	2	0	
5/31 at LAD	-	0.1	1	0	0	0	0	1	
6/2 at LAD	-	2.0	0	0	0	1	3	0	
6/4 vs. CIN	-	1.1	1	1	1	1	0	0	

#44 JUNIOR FERNÁNDEZ (RHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
5/21 vs. LOU	S-1	1.0	0	0	0	0	1	0	
5/25 at CWS	-	2.2	3	0	0	0	1	0	
5/30 at ARI	-	2.0	0	0	0	2	0	0	
6/2 at LAD	-	2.0	0	0	0	2	2	0	
6/4 vs. CIN	-	1.0	3	2	2	0	1	0	

#65 GIOVANNY GALLEGOS (RHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
5/23 vs. CHI	-	1.0	1	0	0	0	1	0	
5/26 at CWS	H-10	1.2	0	0	0	0	3	0	
5/27 at ARI	BS-3	1.0	2	1	1	0	2	0	
5/29 at ARI	H-11	1.0	0	0	0	1	1	0	
6/1 at LAD	BS-4, W-3	2.0	2	2	2	1	2	1	

#56 RYAN HELSLEY (RHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
5/27 at ARI	H-3	1.0	0	0	0	0	2	0	
5/28 at ARI	-	0.2	3	2	2	1	1	0	
5/31 at LAD	H-4, L-3	0.1	2	2	2	0	0	0	
6/3 vs. CIN	-	1.0	1	0	0	0	0	0	
6/5 vs. CIN	-	1.1	2	2	2	1	0	1	

#21 ANDREW MILLER (LHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
4/29 vs. PHI	H-1	0.1	2	2	2	0	1	0	
5/25 at GWN	-	1.0	0	0	0	0	1	0	
5/27 at GWN	-	1.0	1	1	1	1	2	1	
5/29 at GWN	-	1.0	0	0	0	1	2	0	
6/4 vs. CIN	-	2.1	3	0	0	1	1	0	

#32 DANIEL PONCE DE LEON (RHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
5/27 at ARI	S-1	1.0	0	0	0	0	0	0	
5/28 at ARI	S-2	1.1	2	1	1	0	2	0	
5/31 at LAD	-	1.2	4	3	3	0	1	1	
6/4 vs. CIN	-	1.0	1	1	1	2	3	0	
6/5 vs. CIN	-	2.0	2	0	0	0	2	0	

#29 ALEX REYES (RHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
5/23 vs. CHI	L-1	1.0	1	2	1	2	2	1	
5/26 at CWS	-	1.0	1	0	0	1	2	0	
5/27 at ARI	W-3	1.0	0	0	0	1	1	0	
5/29 at ARI	S-15	1.0	1	0	0	1	2	0	
6/1 at LAD	S-16	1.0	1	0	0	1	1	0	

#40 JAKE WOODFORD (RHP)									
DATE-OPP	DEC	IP	H	R	ER	BB	SO	HR	
5/24 at CWS	-	1.0	0	0	0	0	0	0	
5/28 at ARI	W-1	2.2	1	0	0	0	6	0	
5/30 at ARI	-	0.2	2	0	0	0	0	0	
6/2 at LAD	-	2.1	1	1	1	1	1	1	
6/4 vs. CIN	-	1.2	0	0	0	2	1	0	

*Start

2021 ST. LOUIS CARDINALS HIGHS & LOWS									
TEAM BATTING					INDIVIDUAL BATTING				
Most Runs - Inning - Cards	9 (5th)	4/13 vs. WSH			Longest Hit Streak-Games	12	Edman	4/3-4/17	
Most Runs - Inning - Opponent	11 (1st)	6/2 at LAD			Longest HR Streak-Games	4	Arenado	5/14-18	
Most Runs - 1st Inning - Cards	\$6	4/1 at CIN			Longest Run Streak-Games	*5	Arenado	5/6-5/11	
Most Runs - 1st Inning - Opponent	11	6/2 at LAD			Longest RBI Streak-Games	6	Arenado	5/13-19	
Most Runs - Game - Cards	14	4/13 vs. WSH			Most Runs - Game	4	Goldschmidt	5/1 at PIT	
Most Runs - Game - Opponent	14	6/2 at LAD			Most Hits - Game	*4	Edman	5/1 at PIT	
Most Runs - Game - Both Clubs	*17	6/2 at LAD			Most Bunt Hits - Game	*1	Sosa	6/3 vs. CIN	
Most Hits - Game - Cards	*15	5/1 at PIT			Most Doubles - Game	*2	Carpenter	5/30 at ARI	
Most Hits - Game - Opponent	17	5/15 at SD			Most Triples - Game	*1	Goldschmidt	6/5 vs. CIN	
Most Hits - Game - Both Clubs	*24	5/1 at PIT			Most Home Runs - Game	*2	Edman	5/26 at CWS	
Fewest Hits - Game - Cards	*2	4/26 vs. PHI			Grand Slams - Last	*1	DeJong	4/19 at WSH	
Most Extra Base Hits - Game - Cards	8	4/19 at WSH			Most RBI - Game	5	DeJong	4/19 at WSH	
Most Bunt Hits - Game - Cards	*1	6/3 vs. CIN			Most SB - Game	*2	Edman	5/13 at MIL	
Most Singles - Game - Cards	12	4/13 vs. WSH			Most Walks - Game	*2	Goldschmidt	5/29 at ARI	
Most Doubles - Game - Cards	*4	5/29 at ARI			Most Int. Walks - Game	2	Bader	5/9 vs. COL	
Most Triples - Game - Cards	*1	6/5 vs. CIN			Most HBP - Game	*1	Edman	5/29 at ARI	
Most Home Runs - Game - Cards	5	4/19 at WSH							
Most Home Runs - Game - Opponent	*3	5/31 at LAD							
Longest Home Run Streak (Games)	7	4/29-5/5[2]							
Most Stolen Bases - Game - Cards	4	5/13 at MIL							
Most Stolen Bases - Game - Opponent	2	4/11 vs. MIL							

TEAM PITCHING					INDIVIDUAL PITCHING				
Most Strikeouts - Game - Cards	14	4/23 vs. CIN			Most K's Game-Starter	10	Wainwright	4/20 at WSH	
Most Strikeouts - Game - Opponent	*14	5/26 at CWS			Most K's Game-Reliever	6	Woodford	5/28 at ARI	
Fewest Strikeouts - Game - Cards	1	5/30 at ARI			Longest Winning Streak	8	Flaherty	4/1-5/19	
Fewest Strikeouts - Game - Opponent	*2	5/5[2]vs. NYM			Longest Losing Streak	*4	Kim	5/16-present	
Most Walks - Game - Cards	12	5/14 at SD			Most IP Game-Starter	9.0	Wainwright	4/26 vs. PHI	
Most Walks - Game - Opponent	*8	5/19 vs. PIT			Most IP Game-Reliever	4.2	Oviedo	4/11 vs. MIL	
Fewest Walks - Game - Cards	0	4/26 vs. PHI			Consecutive Scoreless IP	20.0	Flaherty	5/1-18	
Fewest Walks - Game - Opponents	*0	5/22 vs. CHI			Fewest Hits Allowed - CG	6	Wainwright	4/26 vs. PHI	
Fewest Hits Allowed	2	5/5[1] vs NYM							

TEAM MISCELLANEOUS				
Longest Winning Streak	6	4/29-5/5[1]		
Longest Losing Streak	4	6/2-present		
Longest Game - Innings	11	5/11 at MIL		
Longest Game - Time (overall)	4:08	5/14 at SD		
Longest Game - Time (9-inn game)	4:08	5/14 at SD		
Shortest Game - Time (9-inn game)	2:22	4/26 vs. PHI		
Largest Crowd - Home	26,027	5/22 vs. CHI		
Largest Crowd - Road	18,071	5/31 at LAD		
Largest Margin of Victory	*11 runs (14-3)	6/2 at LAD		
Largest Margin of Defeat	11 runs (12-1)	4/4 at CIN		
Largest Comeback Win	3	5/3 vs. NYM		
Comeback Wins (4 or more runs)	---	---		
Most Left on Base	*12	5/23 vs. CHI		
Most Errors	*3	6/2 at LAD		
Longest Errorless Streak (Games)	5	5/1-5/5[2]		
Most Double Plays Turned-Cardinals	3	5/2 at PIT		
Most Double Plays Turned-Opponent	*2	5/29 at ARI		

* Happened more than once - last time listed.
Busch Stadium III record
^ Ties Franchise & MLB record
\$ Opening Day record

CARDINALS 2021 DETAILED HITTING																	
PLAYER	----- MULTI-HIT GAMES -----					TOTAL	GW RBI	2RBI	----- MULTI-RBI GAMES -----					TOTAL	----- HITS -----		2-OUT RBI
	2H	3H	4H	5H	6H				3RBI	4RBI	5RBI	6+RBI	INFIELD		BUNT		
Arenado	12	4				16	5	8	3				11	5		17	
Bader	2					2	2	1	1				2	2		3	
Carlson	11	4				15		1	1	1			3	1		6	
Carpenter	2					2			3				3	2	2	6	
Dean	2					2		1	1				2	1			
DeJong	5					5	2	3	1		1		5	1		4	
Edman	14	2	1			17	2	4	1				5	9		10	
Goldschmidt	3	4	1			8	7	6	2				8	4		8	
Kim														1			
Knizner	3					3										1	
Molina	7	3				10	7	3	2	1			6	2		12	
Moroff																1	
Nogowski																	
O'Neill	7	3				10	1	7	2				9	3		10	
Rondón	1					1								1			
Sosa	3	1				4	1	1					1	5	1	1	
Thomas																1	
Williams	3					3		2	1				3	2		5	
TOTALS	75	21	2			98	27	37	18	2	1		58	39	3	86	

*The Cardinals scored 90 two-out runs

CARDINALS 2021 DEFENSE																			
	FIELDING GEMS	OUTFIELD ASSISTS					ERRORS				BASE-STEALING			PITCHER'S		CATCHING			
		1	2	3	H	T	T	F	-	OTHER	CS	ATT	PCT	CS	PICK-OFFS	ERA	WP	PB	
Arenado	6						2	-	5	-	0								
Bader	5						0	-	1	-	0								
Cabrera	0						0	-	0	-	0	0	0%	0	0		6		
Carlson	6			2	3	5	0	-	1	-	0								
Carpenter	3						0	-	2	-	0								
Dean	1						0	-	0	-	0	0	0%	0	0				
DeJong	4						2	-	2	-	0								
Edman	15						0	-	4	-	0								
Elledge	0						0	-	0	-	0	1	100%	0	0		1		
Fernández	0						0	-	0	-	0	0	0%	0	0		1		
Flaherty	0						0	-	0	-	0	1	0%	0	1		4		
Gallegos	0						0	-	0	-	0	1	100%	0	0		4		
Gant	1						1	-	0	-	0	2	0%	0	0				
Goldschmidt	4						0	-	0	-	0								
Helsley	0						0	-	0	-	0	0	0%	0	0		3		
Hicks	0						0	-	0	-	0	0	0%	0	0		3		
Kim	0						0	-	0	-	0	0	0%	1	1				
Knizner	0						2	-	0	-	0	1	8	13%	---	---	3.29 (64 er/ 175.0 ic)	9	1
Martínez	0						1	-	0	-	0	0	---	0	0		2		
Miller	0						0	-	0	-	0	0	0%	0	0				
Molina	0						0	-	1	-	0	7	16	44%	---	---	4.49 (167 er/335.0 ic)	27	1
Moroff	0						1	-	0	-	0								
Nogowski	0						0	-	0	-	0								
O'Neill	5			2		2	3	-	2	-	0								
Oviedo	0																1		
Ponce de Leon	0						1	-	0	-	0	0	0%	0	0		1		
Reyes	0						1	-	0	-	0	0	0%	0	0		7		
Rondón	0						1	-	0	-	0	0	0%	0	0				
Sánchez	0						0	-	0	-	0	0	0%	---	---	9.00 (7 er/7.0 ic)	1	---	
Sosa	3						2	-	2	-	0	0	0%	0	0				
Thomas	0						0	-	1	-	0	0	0%	0	0				
Wainwright	0						1	-	0	-	0	0	0%	0	0				
Webb	0						0	-	0	-	0	0	0%	0	0		1		
Whitley	0						0	-	0	-	0	0	0%	0	0		1		
Williams	7			2	1	1	0	-	2	-	0								
Woodford	0						0	-	0	-	0	0	0%	0	0		2		
TOTALS	60	0	4	3	4	11	18	-	23	-	0	8	24	33%	1	2	4.14 (238 er/517.0 ic)	37	2

* Catchers Interference

2021 Batting vs. Cincinnati Reds																	
	Player	Team	G	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	AVG	OBP	SLG	
1	Dylan Carlson	STL	9	31	3	11	2	0	1	5	3	0	9	.355	.417	.516	
2	John Nogowski	STL	3	3	0	1	0	0	0	0	0	0	0	.333	.333	.333	
3	Paul Goldschmidt	STL	9	32	6	10	3	1	0	5	4	0	11	.313	.389	.469	
4	Nolan Arenado	STL	9	37	4	10	1	0	1	7	0	0	5	.270	.270	.378	
5	Tyler O'Neill	STL	9	30	8	8	3	0	3	5	2	0	11	.267	.333	.667	
6	Yadier Molina	STL	7	19	2	5	1	0	1	5	3	0	3	.263	.364	.474	
7	Tommy Edman	STL	9	37	6	8	2	0	0	2	3	0	4	.216	.275	.270	
8	Paul DeJong	STL	6	23	4	4	0	0	2	3	3	0	5	.174	.269	.435	
9t	Andrew Knizner	STL	6	13	2	2	1	0	0	1	1	0	1	.154	.214	.231	
9t	Edmundo Sosa	STL	4	13	1	2	0	0	1	1	0	0	3	.154	.154	.385	
11	Matt Carpenter	STL	8	15	1	2	1	0	0	1	4	0	8	.133	.316	.200	
12t	Austin Dean	STL	3	4	0	0	0	0	0	0	0	0	1	.000	.000	.000	
12t	Scott Hurst	STL	1	1	0	0	0	0	0	0	0	0	0	.000	.000	.000	
12t	Jose Rondon	STL	2	4	0	0	0	0	0	0	1	0	1	.000	.200	.000	
12t	Lane Thomas	STL	2	2	0	0	0	0	0	0	0	0	1	.000	.000	.000	
12t	Justin Williams	STL	6	17	0	0	0	0	0	0	1	0	8	.000	.056	.000	

2021 Pitching vs. Cincinnati Reds																						
	Player	Team	W	L	Pct	Sv	SvOP	ShO	G	GS	CG	IP	H	R	ER	HR	BB	IBB	SO	ERA	AVG	
1t	Giovanny Gallegos	STL	1	0	1.000	1	1	0	3	0	0	3.2	0	0	0	0	0	0	4	0.00	.000	
1t	John Gant	STL	1	0	1.000	0	0	0	1	1	0	6.0	3	0	0	0	2	0	5	0.00	.150	
1t	Alex Reyes	STL	0	0	-	2	2	0	3	0	0	2.2	2	0	0	0	5	0	4	0.00	.200	
4	Andrew Miller	STL	0	0	-	0	0	0	3	0	0	4.1	6	1	1	1	1	1	4	2.08	.353	
5	Daniel Ponce de Leon	STL	0	0	-	0	0	0	2	0	0	3.0	3	1	1	0	2	0	5	3.00	.250	
6	Genesis Cabrera	STL	0	0	-	0	0	0	5	0	0	5.1	5	3	2	0	4	0	5	3.38	.238	
7	Kwang Hyun Kim	STL	1	1	.500	0	0	0	2	2	0	8.2	7	4	4	3	0	0	11	4.15	.212	
8t	Johan Oviedo	STL	0	0	-	0	0	0	1	1	0	4.0	3	2	2	1	2	1	4	4.50	.188	
8t	Jake Woodford	STL	0	0	-	0	0	0	2	0	0	4.0	2	2	2	0	4	0	4	4.50	.154	
10	Jack Flaherty	STL	1	0	1.000	0	0	0	2	2	0	11.1	9	7	7	3	2	0	10	5.56	.225	
11	Carlos Martinez	STL	0	1	.000	0	0	0	1	1	0	5.0	4	4	4	1	2	0	4	7.20	.211	
12	Tyler Webb	STL	0	0	-	0	0	0	3	0	0	2.1	1	2	2	1	0	0	1	7.71	.125	
13	Adam Wainwright	STL	0	2	.000	0	0	0	2	2	0	9.2	15	9	9	2	1	0	5	8.38	.349	
14	Seth Elledge	STL	0	0	-	0	0	0	1	0	0	1.0	1	1	1	0	1	0	0	9.00	.250	
15	Ryan Helsley	STL	0	1	.000	0	0	0	5	0	0	4.2	9	6	6	1	3	0	2	11.57	.409	
16	Jordan Hicks	STL	0	0	-	0	0	0	3	0	0	2.1	2	4	4	0	3	0	1	15.43	.222	
17	Junior Fernandez	STL	0	0	-	0	0	0	1	0	0	1.0	3	2	2	0	0	0	1	18.00	.500	

Career Batting vs. Cincinnati Reds																	
	Player	Season	G	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	AVG	OBP	SLG	
1	John Nogowski	2021-2021(1)	3	3	0	1	0	0	0	0	0	0	0	.333	.333	.333	
2	Nolan Arenado	2013-2021(8)	52	194	34	60	6	1	13	35	19	0	29	.309	.367	.552	
3	Yadier Molina	2004-2021(18)	233	810	91	235	49	0	26	123	44	2	97	.290	.329	.447	
4	Tommy Edman	2019-2021(3)	29	118	19	34	7	0	2	11	5	0	16	.288	.323	.398	
5	Harrison Bader	2017-2020(4)	45	100	20	28	4	0	4	15	19	3	27	.280	.410	.440	
6	Matt Carpenter	2012-2021(10)	149	497	84	138	37	4	21	72	100	5	119	.278	.399	.495	
7	Dylan Carlson	2020-2021(2)	14	47	5	13	2	0	2	7	3	0	13	.277	.327	.447	
8	Paul Goldschmidt	2012-2021(10)	79	290	43	78	16	1	14	41	41	2	84	.269	.364	.476	
9t	Austin Dean	2018-2021(4)	12	27	3	7	1	0	2	5	3	0	6	.259	.333	.519	
9t	Andrew Knizner	2019-2021(3)	10	27	5	7	2	0	1	6	1	0	5	.259	.286	.444	
11	Paul DeJong	2017-2021(5)	62	235	35	52	12	0	16	41	18	2	69	.221	.275	.477	
12	Tyler O'Neill	2018-2021(4)	36	99	16	20	5	0	4	8	8	0	35	.202	.266	.374	
13	Edmundo Sosa	2019-2021(2)	6	15	1	3	0	0	1	1	0	0	3	.200	.200	.400	
14	Max Moroff	2017-2018(2)	8	16	3	3	1	0	0	1	2	0	6	.188	.278	.250	
15	Lane Thomas	2019-2021(3)	9	19	1	3	1	0	0	1	3	0	3	.158	.273	.211	
16	Jose Rondon	2016-2021(2)	5	13	0	1	0	0	0	0	1	0	4	.077	.143	.077	
17t	Scott Hurst	2021-2021(1)	1	1	0	0	0	0	0	0	0	0	0	.000	.000	.000	
17t	Justin Williams	2021-2021(1)	6	17	0	0	0	0	0	0	1	0	8	.000	.056	.000	

Career Pitching vs. Cincinnati Reds																					
	Player	Season	W	L	Pct	Sv	SvOP	ShO	G	GS	CG	IP	H	R	ER	HR	BB	IBB	SO	ERA	AVG
1	Kwang Hyun Kim	2020-2021(2)	3	1	.750	0	0	0	4	4	0	19.2	13	4	4	3	2	0	18	1.83	.186
2	Alex Reyes	2016-2021(3)	0	0	-	2	2	0	9	2	0	18.2	18	4	4	0	12	0	20	1.93	.261
3	Giovanny Gallegos	2019-2021(3)	2	1	.667	3	3	0	13	0	0	13.0	7	3	3	1	4	0	18	2.08	.159
4	John Gant	2017-2021(5)	5	1	.833	1	1	0	19	1	0	28.1	17	8	8	4	15	1	25	2.54	.177
5	Dakota Hudson	2018-2020(3)	5	0	1.000	0	0	0	8	7	0	44.1	28	14	13	2	16	1	32	2.64	.184
6	Andrew Miller	2008-2021(8)	1	2	.333	1	2	0	23	1	0	25.0	21	9	9	2	11	1	32	3.24	.228
7	Jack Flaherty	2017-2021(4)	3	2	.600	0	0	0	9	9	0	44.0	35	16	16	7	16	0	44	3.27	.223
8	Genesis Cabrera	2019-2021(3)	1	2	.333	0	0	0	10	1	0	16.1	14	11	6	1	11	0	10	3.31	.219
9	Daniel Poncedeleon	2018-2021(4)	0	2	.000	0	0	0	6	4	0	22.0	16	10	9	2	11	0	16	3.68	.193
10	Carlos Martinez	2013-2021(9)	8	6	.571	3	3	0	31	14	0	100.0	92	50	47	10	43	5	111	4.23	.244
11	Seth Elledge	2020-2021(2)	1	0	1.000	0	0	0	4	0	0	4.0	3	2	2	0	4	0	3	4.50	.214
12	Ryan Helsley	2019-2021(3)	0	1	.000	0	0	0	11	0	0	15.2	17	8	8	2	5	1	10	4.60	.279
13	Miles Mikolas	2012-2019(4)	2	3	.400	0	0	0	10	8	0	47.0	47	27	25	10	11	0	35	4.79	.263
14	Junior Fernandez	2019-2021(2)	0	0	-	0	0	0	4	0	0	3.2	5	2	2	0	3	0	5	4.91	.313
15	Johan Oviedo	2020-2021(2)	0	0	-	0	0	0	2	2	0	8.2	6	5	5	2	3	1	9	5.19	.182
16	Tyler Webb	2018-2021(4)	0	0	-	0	1	0	14	0	0	12.0	10	7	7	3	4	0	7	5.25	.217
17	Jordan Hicks	2018-2021(3)	1	1	.500	5	6	0	16	0	0	15.1	16	9	9	0	8	0	11	5.28	.276
18	Adam Wainwright	2006-2021(13)	10	15	.400	0	0	0	36	31	0	183.2	199	115	108	30	55	7	146	5.29	.273
19	Jake Woodford	2020-2021(2)	0	0	-	0	0	0	5	0	0	7.1	5	5	5	2	4	0	7	6.14	.192

Career Batting at Busch Stadium																	
	Player	Season	G	AB	R	H	2B	3B	HR	RBI	BB	IBB	SO	AVG	OBP	SLG	
1	Edmundo Sosa	2018-2021(3)	21	41	9	14	2	1	1	2	3	1	10	.341	.426	.512	
2	Ali Sanchez	2021-2021(1)	1	3	0	1	1	0	0	0	0	0	0	.333	.333	.667	
3	Dylan Carlson	2020-2021(2)	43	142	21	46	8	0	2	17	15	0	41	.324	.390	.423	
4	Tommy Edman	2019-2021(3)	96	354	49	111	22	7	7	40	20	0	63	.314	.356	.475	
5	Yadier Molina	2006-2021(16)	959	3324	335	948	181	3	62	427	251	27	342	.285	.337	.397	
6	Paul Goldschmidt	2012-2021(10)	157	583	89	160	24	2	29	97	75	1	134	.274	.358	.472	
7	Matt Carpenter	2011-2021(11)	626	2102	375	571	156	15	68	276	337	16	445	.272	.377	.457	
8	Austin Dean	2019-2021(3)	18	26	4	7	2	0	1	6	6	0	7	.269	.394	.462	
9	Nolan Arenado	2013-2021(8)	52	194	27	52	13	0	10	36	16	3	32	.268	.329	.490	
10	Tyler O'Neill	2018-2021(4)	105	245	37	63	9	0	15	42	22	0	84	.257	.322	.478	
11	Paul DeJong	2017-2021(5)	226	809	117	204	57	3	27	107	82	4	213	.252	.328	.430	
12	Lane Thomas	2019-2021(3)	39	53	5	12	0	1	4	13	7	0	13	.226	.317	.491	
13	Andrew Knizner	2019-2021(3)	26	64	8	14	3	0	1	4	5	1	15	.219	.286	.313	
14	Harrison Bader	2017-2021(5)	189	498	80	104	25	5	13	44	59	6	168	.209	.307	.357	
15	Justin Williams	2021-2021(1)	23	63	4	10	0	0	0	4	9	3	24	.159	.264	.159	
16	Max Moroff	2017-2021(2)	3	9	0	1	0	0	0	0	0	0	5	.111	.111	.111	
17	Scott Hurst	2021-2021(1)	2	1	0	0	0	0	0	0	0	0	0	.000	.000	.000	
17	John Nogowski	2021-2021(1)	8	9	0	0	0	0	0	0	0	0	0	.000	.000	.000	
17	Jose Rondon	2021-2021(1)	2	4	0	0	0	0	0	0	1	0	1	.000	.200	.000	

2021 ST. LOUIS CARDINALS DAY-BY-DAY

Date	Opp.	H/R D/N	Time/ Result	Winner-Loser-Save	Att.	W-L	STD	GA/ GB
4/1	CIN	R/D	W, 11-6	Gallegos-Castillo	12,264	1-0	T1	---
4/2				OPEN DATE	---	1-0	T1	---
4/3	CIN	R/D	L, 9-6	Mahle-Wainwright	12,213	1-1	T1	---
4/4	CIN	R/D	L, 12-1	Hoffman-Martinez	11,629	1-2	T3	-1.0
4/5	MIA	R/N	W, 4-1	Ponce de Leon-Rogers-Reyes	4,605	2-2	3	-1.0
4/6	MIA	R/N	W, 4-2	Helsley-Alcantara-Reyes	4,982	3-2	T2	-1.0
4/7	MIA	R/D	W, 7-0	Flaherty-Lopez	5,244	4-2	2	-1.0
4/8	MIL	H/D	W, 3-1	Gallegos-Rasmussen-Reyes	#13,328	5-2	2	-0.5
4/9				OPEN DATE		5-2	2	-1.0
4/10	MIL	H/D	L, 9-5	Houser-Martínez	13,304	5-3	2	-1.0
4/11	MIL	H/D	L, 9-3	Anderson-Ponce de Leon	13,176	5-4	T2	-1.0
4/12	WSH	H/N	L, 5-2	Finnegan-Gant-Hand	12,894	5-5	3	-2.0
4/13	WSH	H/N	W, 14-3	Flaherty-Strasburg	12,714	6-5	T2	-1.0
4/14	WSH	H/D	L, 6-0	Ross-Wainwright	13,206	6-6	3	-1.0
4/15				OPEN DATE		6-6	3	-1.0
4/16	PHI	R/N	L, 9-2	Efflin-Martínez	10,842	6-7	3	-2.0
4/17	PHI	R/D	W, 9-4	Helsley-Moore	10,890	7-7	3	-2.0
4/18	PHI	R/D	L, 2-0	NOLA-Gant	10,876	7-8	3	-2.0
4/19	WSH	R/N	W, 12-5	Flaherty-Ross	7,542	8-8	3	-1.5
4/20	WSH	R/N	L, 3-2	Hudson-Gallegos-Hand	8,418	8-9	3	-2.0
4/21	WSH	R/D	L, 1-0	Scherzer-Martínez-Hand	7,769	8-10	T4	-3.0
4/22				OPEN DATE		8-10	5	-3.0
4/23	CIN	H/N	W, 5-4	Kim-Gray-Reyes	13,196	9-10	T3	-2.0
4/24	CIN	H/D	W, 2-0	Gant-Miley-Gallegos	13,176	10-10	T2	-2.0
4/25	CIN	H/D	W, 5-2	Flaherty-Castillo-Reyes	13,348	11-10	2	-2.0
4/26	PHI	H/N	L, 2-1	Wheeler-WAINWRIGHT-Neris	12,866	11-11	T2	-2.0
4/27	PHI	H/N	W, 5-2	Martínez-Efflin-Reyes	12,895	12-11	T2	-2.0
4/28	PHI	H/N	L, 5-3	Kintzler-Cabrera-Neris	12,701	12-12	T2	-2.0
4/29	PHI	H/D	W, 4-3 (10)	Reyes-Hale	13,159	13-12	2	-2.0
4/30	PIT	R/N	W, 7-3	Gant-Brubaker	5,953	14-12	2	-2.0
				APRIL TOTALS	169,963	14-12	2	-2.0
5/1	PIT	R/N	W, 12-5	Flaherty-Cahill	7,331	15-12	2	-2.0
5/2	PIT	R/D	W, 3-0	Martinez-Crowe-Reyes	7,343	16-12	2	-1.0
5/3	NYM	H/N	W, 6-5	Wainwright-Lucchesi-Reyes	12,686	17-12	T1	---
5/4	NYM	H/N		Postponed to 5/5 - Weather		17-12	1	+0.5
5/5	NYM*	H/N	W, 4-1 (7)	Helsley-Stroman-Reyes		18-12	1	+1.0
	NYM	H/N	L, 7-2 (7)	Yamamoto-Oviedo	13,187	18-13	1	+1.0
5/6	NYM	H/D	L, 4-1	Walker-Gant-Díaz	12,939	18-14	1	+1.0
5/7	COL	H/N	W, 5-0	Flaherty-Gomber	13,435	19-14	1	+2.0
5/8	COL	H/D	W, 9-8	Martínez-González-Reyes	13,390	20-14	1	+2.0
5/9	COL	H/D	W, 2-0	Wainwright-Marquez-Helsley	13,380	21-14	1	+2.0
5/10				OPEN DATE		21-14	1	+2.0
5/11	MIL	R/N	W, 6-1 (11)	Reyes-Boxberger	10,595	22-14	1	+3.0
5/12	MIL	R/N	L, 4-1	Williams-Helsley-Hader	10,226	22-15	1	+2.0
5/13	MIL	R/D	W, 2-0	Flaherty-Burnes-Reyes	10,554	23-15	1	+3.0
5/14	SD	R/N	L, 5-4	Musgrove-Oviedo-Melancon	15,250	23-16	1	+3.0
5/15	SD	R/N	L, 13-3	Diaz-Wainwright	15,250	23-17	1	+3.0
5/16	SD	R/N	L, 5-3	Lamet-Kim-Melancon	15,250	23-18	1	+2.0
5/17				OPEN DATE		23-18	1	+2.0
5/18	PIT	H/N	W, 5-2	Gant-Brubaker-Reyes	14,005	24-18	1	+2.5
5/19	PIT	H/N	W, 8-5	Flaherty-Cahill-Reyes	14,677	25-18	1	+3.5
5/20				OPEN DATE		25-18	1	+3.0