UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

001-40046 SEC FILE NUMBER	
739190 106 CUSIP NUMBER	
ed herein.	

(Check One): □ Form 10-K □ Form 20-F □ Form 11-K ⊠ Form 10-Q □ Form 10-D □ Form N-SAR □ Form N-CSR

For Period Ended: March 31, 2021
□ Transition Report on Form 10-K
□ Transition Report on Form 20-F
□ Transition Report on Form 11-K
□ Transition Report on Form 10-Q
□ Transition Report on Form N-SAR

For the Transition Period Ended:

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein

If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates:

PART I-REGISTRANT INFORMATION

Power & Digital Infrastructure Acquisition Corp.			
Full name of Registrant			
N/A			
Former name if Applicable			
321 North Clark Street, Suite 2440			
Address of Principal Executive Office (Street and number)			
Chicago, IL 60654			
City, State and Zip Code			

PART II-RULE 12b-25 (b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate.)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
 - (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, FORM N-SAR or Form N-CSR, or portion thereof will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q, or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
 - (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III - NARRATIVE

State below in reasonable detail why Form 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Power & Digital Infrastructure Acquisition Corp. (the "Company") has determined that it is unable, without unreasonable effort or expense, to file its Form 10-Q for the fiscal quarter ended March 31, 2021 (the "Form 10-Q") by the prescribed due date for the reasons described herein. On April 12, 2021, the staff of the Securities and Exchange Commission (the "SEC") issued a public statement entitled "Staff Statement on Accounting and Reporting Considerations for Warrants issued by Special Purpose Acquisition Companies" ("SPACs") (the "Statement"). In the Statement, the SEC staff expressed its view that certain terms and conditions common to SPAC warrants may require the warrants to be classified as liabilities on the SPAC's balance sheet as opposed to equity. The Company is currently determining the extent of the Statement's impact on its financial statements as of and for the fiscal quarter ended March 31, 2021 included in the Form 10-Q and requires additional time to ensure the accuracy of such financial statements. The Registrant expects to file the Form 10-Q on or before the fifth calendar day following the prescribed due date.

PART IV - OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification.				
Patrick C. Eilers	(312)	262-5642		
(Name)	(Area Code)	(Telephone Number)		
(2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If the answer is no, identify report(s). ⊠ Yes □ No				
(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof? \Box Yes \boxtimes No				
If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.				
Disclosures About Forward-Looking Statements				
This Notification of Late Filing on Form 12b-25 contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and such statements are intended to be covered by the safe harbor provided by the same. These statements are based on the current beliefs and expectations of the Company's management and are subject to significant risks and uncertainties. The above statements regarding the impact on the Company's financial statements related to the accounting treatment of the public warrants and private placement warrants, as well as the effect of the revision on any periodic SEC filings, including the timing of filing such reports, constitute forward-looking statements that are based on the Company's current expectations. Because these forward-looking statements involve risks and uncertainties, there are important factors that could cause future events to differ materially from those in the forward-looking statements, many of which are outside of the Company's control. These factors include, but are not limited to, a variety of risk factors affecting the Company's business and prospects, see "Risk Factors" in the Company's registration statement (file no. 333-252355) and subsequent reports filed with the SEC, as amended from time to time. The Company does not undertake to update the forward-looking statements to reflect the impact of circumstances or events that may arise after the date of the forward-looking statements.				
Power & Digital Infrastructure Acquisition Corp.				
(Name of Registrant as Specified in Charter)				
has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.				
Date: May 18, 2021	Ву:	/s/ Patrick C. Eilers		
		Patrick C. Eilers		

Chief Executive Officer