Part I Reporting Issuer

1. Issuer's name
   Dreyfus Municipal Cash Management Plus

2. Issuer's employer identification number (EIN)
   13-358367

3. Name of contact for additional information
   Dreyfus - A BNY Mellon Company

4. Telephone No. of contact
   1-800-373-9387

5. Email address of contact
   www.dreyfus.com - Contact Us

6. Number and street (or P.O. box if mail is not delivered to street address) of contact
   200 Park Avenue - 7th Floor

7. City, town, or post office, state, and Zip code of contact
   New York, NY 10166

8. Date of action
   August 31, 2016

9. Classification and description
   Non-dividend distribution paid

Part II Organizational Action

10. CUSIP number
    See attachment

11. Serial number(s)
    See attachment

12. Ticker symbol
    See attachment

13. Account number(s)
    See attachment

14. Describe the organizational action and, if applicable, the date of the action or the date against which shareholders' ownership is measured for the action.
   Dreyfus Municipal Cash Management Plus paid a non-taxable return of capital distribution as follows:

<table>
<thead>
<tr>
<th>Date of distribution</th>
<th>Distribution per share</th>
<th>Return of capital per share</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 31, 2016</td>
<td>$0.0045</td>
<td>$0.0045</td>
</tr>
</tbody>
</table>

15. Describe the quantitative effect of the organizational action on the basis of the security in the hands of a U.S. taxpayer as an adjustment per share or as a percentage of old basis.
   The total amount of non-taxable return of capital represents a reduction in the shareholders' tax basis in their shares held.

16. Describe the calculation of the change in basis and the data that supports the calculation, such as the market values of securities and the valuation dates.
   The tax basis of the shareholders' shares is decreased by the per share amount of non-taxable return of capital multiplied by the number of shares the shareholder owns.
17 List the applicable Internal Revenue Code section(s) and subsection(s) upon which the tax treatment is based

Pursuant to IRC Section 302(C)(2), the distribution which is not a dividend, shall be applied against and reduce the adjusted tax basis of the stock.

18 Can any resulting loss be recognized?

No loss will be recognized as a result of any non-taxable return of capital. A loss may be realized upon the disposition of the shares.

19 Provide any other information necessary to implement the adjustment, such as the reportable tax year

The final amount of the non-taxable return of capital (non-dividend distributions) will be reported to shareholders on their 2016 Form 1099-DIV.
<table>
<thead>
<tr>
<th>Share Class</th>
<th>Box 10, CUSIP</th>
<th>Box 12, Ticker Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institutional shares</td>
<td>261950-10-9</td>
<td>DIMXX</td>
</tr>
<tr>
<td>Investor shares</td>
<td>261950-20-8</td>
<td>DVMXX</td>
</tr>
<tr>
<td>Administrative shares</td>
<td>261950-30-7</td>
<td>DAMXX</td>
</tr>
<tr>
<td>Participant shares</td>
<td>261950-40-6</td>
<td>DMPXX</td>
</tr>
</tbody>
</table>