Table Of Contents

Historical Monthly Returns  1
Historical Returns        2-3
Figure 1.

S&P 500 INDEX: TOTAL NUMBER UP OR DOWN EACH MONTH 1928-2022*

<table>
<thead>
<tr>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
</table>

S&P 500 INDEX: AVERAGE PERCENT UP OR DOWN EACH MONTH 1928-2022

<table>
<thead>
<tr>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.2</td>
<td>2.9</td>
<td>3.3</td>
<td>4.4</td>
<td>3.1</td>
<td>3.8</td>
<td>4.9</td>
<td>3.9</td>
<td>3.2</td>
<td>4.1</td>
<td>4.0</td>
<td>3.0</td>
</tr>
</tbody>
</table>

S&P 500 INDEX: AVERAGE PERCENT CHANGE EACH MONTH 1928-202

<table>
<thead>
<tr>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.2</td>
<td>0.5</td>
<td>0.8</td>
<td>1.6</td>
<td>0.7</td>
<td>0.5</td>
<td>0.8</td>
<td>1.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*No change (0.00%) month of September 1979. Data are through the end of February 2022.
Source: Standard & Poor’s and Haver Analytics.

Historical Monthly Returns

yardeni.com

Page 1 / March 5, 2022 / Stock Market Indicators: Historical Monthly & Annual Returns

Yardeni Research, Inc.
www.yardeni.com
Figure 2.

S&P 500 ANNUAL PERCENT CHANGES: 1928-2021*

* Annual percent changes based on year-end values except 1928, which uses Jan 3, 1928 for year-end 1927.
Source: Standard & Poor’s and Haver Analytics.

Figure 3.

S&P 500 INDEX PRICE
(percent change, monthly)

Source: Standard and Poor’s and Haver Analytics.
Figure 4.

S&P 500 INDEX PRICE
(percent change, quarterly)

Quarterly % Chg
I  -20.0
II  20.0
III  8.5
IV  11.7
I   5.8
II  8.2
III  0.2
IV  10.6

Source: Standard and Poor's and Haver Analytics.