The Department of the Interior requires PIAs to be conducted and maintained on all IT systems whether already in existence, in development or undergoing modification in order to adequately evaluate privacy risks, ensure the protection of privacy information, and consider privacy implications throughout the information system development life cycle. This PIA form may not be modified and must be completed electronically; hand-written submissions will not be accepted. See the DOI PIA Guide for additional guidance on conducting a PIA or meeting the requirements of the E-Government Act of 2002. See Section 6.0 of the DOI PIA Guide for specific guidance on answering the questions in this form.

NOTE: See Section 7.0 of the DOI PIA Guide for guidance on using the DOI Adapted PIA template to assess third-party websites or applications.

Name of Project: CO2Calc Mobile application
Date: 05-03-2016

Bureau/Office: USGS St. Petersburg Coastal and Marine Science Center
Bureau/Office Contact Title: Information System Security Officer

Address Line 1: 600 4th Street South
City: St. Petersburg
State/Territory: Florida
Zip: 33701

Section 1. General System Information

A. Is a full PIA required?
No

Information is NOT collected, maintained, or used that is identifiable to the individual in this system. Only sections 1 and 5 of this form are required to be completed.

B. What is the purpose of the system?
To calculate carbon speciation on a mobile platform (iOS).

C. What is the legal authority?
43 U.S.C. 31 et seq. The Organic Act of March 3, 1879, that established the Geological Survey, as amended (1962); and restated in annual appropriation acts. This section provides, among others, that the Geological Survey is directed to
classify the public lands and examine the geological structure, mineral resources, and products within and outside the national domain.

D. Why is this PIA being completed or modified?

New Information System

E. Is this information system registered in CSAM?

No

F. List all minor applications or subsystems that are hosted on this system and covered under this privacy impact assessment.

<table>
<thead>
<tr>
<th>Subsystem Name</th>
<th>Purpose</th>
<th>Contains PII</th>
<th>Describe</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>

G. Does this information system or electronic collection require a published Privacy Act System of Records Notice (SORN)?

No

H. Does this information system or electronic collection require an OMB Control Number?

No