

# ISO Geodetic Registry

|                           |   |   |
|---------------------------|---|---|
| <i>Item class</i>         | VerticalCS  |   |
| <i>Name</i>               | <b>Vertical CS. Axis: height (H). Orientation: up. UoM: ftUS.</b> |   |
| <i>Item status</i>        | VALID   |   |
| <i>Identifier</i>         | 41  |   |
| <i>Information source</i> | <i>Title</i>  | ISO 19111 Geographical information - Spatial referencing by coordinates |
|                           | <i>Author</i>   | International Organization for Standardization (ISO)                    |
|                           | <i>Publisher</i>  | International Organization for Standardization (ISO)                    |
|                           | <i>Publication date</i>   | 2007-07-01  |
|                           | <i>Edition</i>  | Second Edition  |
|                           | <i>Series/Journal name</i>  | International Standard  |
|                           | <i>Issue identification</i>                                       | ISO 19111:2007  |
|                           | <i>Title</i>  | Refinement of values for the yard and the pound                         |
|                           | <i>Author</i>   | A.V. Astin, H.A. Karo   |
|                           | <i>Publisher</i>  | US National Bureau of Standards   |
| <i>Information source</i> | <i>Publication date</i>   | 1959-07-01  |
|                           | <i>Edition date</i>   |   |
|                           | <i>Series/Journal name</i>  | Federal Register Notice   |
|                           | <i>Issue identification</i>                                       | Volume 24, Number 128, Document 59-5442                                 |
|                           | <i>Page</i>   | 5348.0  |
|                           | <i>Data source</i>  | ISO Geodetic Registry   |
| <i>Remarks</i>            | Used in vertical coordinate reference systems.                    |   |

## Axes

|                           |                               |   |
|---------------------------|-------------------------------|---|
| <i>Item class</i>         | CoordinateSystemAxis          |   |
| <i>Name</i>               | <b>Gravity-related height</b> |   |
| <i>Item status</i>        | VALID                         |   |
| <i>Identifier</i>         | 32                            |   |
| <i>Information source</i> | <i>Title</i>                  | Refinement of values for the yard and the pound |
|                           | <i>Author</i>                 | A.V. Astin, H.A. Karo                           |
|                           | <i>Publisher</i>              | US National Bureau of Standards                 |
|                           | <i>Publication date</i>       | 1959-07-01                                      |
|                           | <i>Edition date</i>           |   |
|                           | <i>Series/Journal name</i>    | Federal Register Notice                         |
|                           | <i>Issue identification</i>   | Volume 24, Number 128, Document 59-5442         |
|                           | <i>Page</i>                   | 5348.0  |
|                           | <i>Data source</i>            | ISO Geodetic Registry                           |
|                           | <i>Remarks</i>                | Used in a 1D vertical coordinate system.        |
| <i>Abbreviation</i>       | H                             |   |
| <i>Direction</i>          | up                            |   |
| <i>Unit</i>               | US survey foot                |   |