



VERSION 2.1

APRIL 2, 2018



ONIX IMPLEMENTATION GUIDE

PHYSICAL

EFFECTIVE APRIL 2018

PENGUIN RANDOM HOUSE, LLC



ONIX IMPLEMENTATION GUIDE

Revisions to the ONIX Implementation Guide are as follows:

Revision 1.0: 6-1-2012

- ☐ Added Product Form Detail value for Picture Book – tag <b333>
- ☐ Added Product Package Type value for Identification of Boxed Set - tag <b225>; added notes about provision of “true” format for Boxed Set products instead of format code “WX”

Revision 1.1: 9-16-2012

- ☐ Added RH “title family ID” in the Work Identifier composite

Revision 1.2: 7-14-2013

- ☐ Added Country of Manufacture
- ☐ Provided Multiple Contributor composites in sequence order
- ☐ Discontinued sending a value of 04 for delta notification type “change” indicator
 - o Value 02 will indicate new/add (previously RH used 03 to indicate new/add)
 - o Value 03 will indicate a change record (previously RH used 04 to indicate a change record)

Revision 1.3: 4-6-2014

- ☐ Added Complexity Composite for:
 - o Lexile Code
 - o Fountas and Pinnell Code
- ☐ Added Product Form values – tag <b012>:
 - o CB – Sheet map, folded
 - o CC - Sheet map, flat
 - o ZA – General Merchandise (unspecified)
- ☐ Added Product Form Detail value – tag <b333>:
 - o B107 – Premium Mass Market
- ☐ To reduce file size, inactive titles will roll-off full feeds after 1 year rather than 2

Revision 1.4: 6-22-2014

- ☐ Added KeyWords in the <subject> composite
- ☐ Provided guidance for Sales Rights parsing in Appendix A
- ☐ Added additional Contributor Role Code values - tag <b035>:
 - o A33 – Appendix by
 - o B25 – Arranged by (music)
 - o D03 - Conductor
 - o B22 - Dramatized by
 - o A05 – Lyrics by
 - o A39 – Maps by

Revision 1.5: 9-21-2014

- ☐ Provided Number of CDs (numeric) in tag <b201> Number of Pieces
- ☐ Added Series Number – tag <b019> Number within series
- ☐ Changed presentation of Audience Code from tag <b073> to <audience> composite
- ☐ Added <stock> composite to provide Warehouse Location Name – tag <j349>
- ☐ Added Master Property Name in the <othertext> composite
- ☐ Added Media Tie-In Edition Type – tag <b056> value = MDT

Revision 1.6: 8-9-2015

- ☐ Added additional Prize Code values - tag <g129>:
 - o 02 – Runner-up
 - o 04 – Long-listed
 - o 07 – Nominee
- ☐ Provided Appendix in Implementation Guide listing Contributor Role values supplied by PRH

Revision 1.7: 12-11-2017

- ❑ Changed support email address to PRHDistroSupport@penguinrandomhouse.com
- ❑ Tag <b388> will no longer be used; instead, ISO country codes will be listed in place of values ROW and WORLD
- ❑ Changed Name Code Type value - tag <b241>:
 - 01 - Proprietary
- ❑ Added ISO country codes for sales territories where units are sold in USD and CAD – tag <b251>
- ❑ Added “.00” to whole number prices – tag <j151>
- ❑ Added tag <261> - Price Type Qualifier
- ❑ Added tag <j292> - Supplier Role
- ❑ Cover URL will now be provided in lieu of .jpeg file – tag <f117>
- ❑ Added date of most recent cover URL update – tag <f373>
- ❑ Added tag <n338> - No Series Indicator
- ❑ Added tag <n386> - No Edition Indicator
- ❑ <![CDATA[tag now included for all text fields, including Title, Subtitle, Contributor, Series, Descriptions, Praise, Prizes, Biographies, Publisher, and Imprint names.

Revision 1.8: 3-30-2017

- ❑ Added note that tag <b058>, which indicates Edition Type Description, will only be used for BOT Exclusive CD products.

ONIX 2.1 (ONLINE INFORMATION EXCHANGE)

GENERAL INFORMATION

The ONIX for Books Product Information Message is the international standard for representing and communicating book industry product information in electronic form.

This Implementation Guideline includes the specific data elements and corresponding values that Penguin Random House provides in our weekly ONIX 2.1 files. Penguin Random House provides a subset of the available ONIX elements. Only the elements provided in the Penguin Random House ONIX file are listed in this manual. Full ONIX documentation can be found at www.editeur.org.

Penguin Random House provides ONIX feeds according to the following schedule:

PHYSICAL FEEDS

- ☐ Penguin Random House produces updated ONIX files once a week on Sunday morning at 9am ET.
- ☐ Due to the size of our ONIX files, all feeds are zipped and contain the filename extension '.zip'; however, if you prefer files to be delivered to your server unzipped, please email prhdistrosupport@penguinrandomhouse.com with your request.
- ☐ Penguin Random House produces both a 'full' and 'delta' file weekly. Delta files are provided unless requested otherwise.
- ☐ The "delta" file contains only changes, additions and deletes from the prior week.
- ☐ Batched distributions of physical assets, such as cover images, run Monday mornings at 5 a.m. ET.
- ☐ Regular physical withdrawal ONIX feeds run once a week on Sunday morning at 9am ET. This is an additional file and includes any titles whose publication has changed from active to inactive status over the course of the previous week. Immediate withdrawal ONIX metadata notifications may be sent as necessary.
- ☐ On occasion, off-cycle immediate distributions of assets and/or ONIX metadata may be transmitted by Penguin Random House. When these off-cycle distributions happen, a separate communication will be sent by Penguin Random House, which will include further instruction as necessary.

***** The Penguin Random House ONIX 2.1 Electronic Catalog is a multi-geographical file provided to our US, Canadian and International customers. It is extremely important to recognize the value provided in the sales restriction field as it identifies where the item can be sold (i.e., no restrictions, US only or Canada only). Please reference "SalesRights" composite and apply appropriate filters to exclude updating your database with products which are restricted in your respective markets. If you sell in limited territories, please contact the address below for a tailored feed.**

TECHNICAL SUPPORT

For technical assistance with the Penguin Random House ONIX file, please email prhdistrosupport@penguinrandomhouse.com

PHYSICAL ONIX COMPOSITES

PR.1 RECORD REFERENCE NUMBER, TYPE AND SOURCE

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

PR.1.1	<a001>	Record Reference
--------	--------	-------------------------

Penguin Random House provides the ISBN-13 as the record reference number.

PR.1.2	<a002>	Notification Type
--------	--------	--------------------------

02 - Advance notification (sent 6 months prior to publication)
03 - Change/Update notification (post-publication)
05 - Delete notification

Note: The 05 notification type should not be interpreted as a status of out-of-print or publication cancelled. Please contact prhdistrosupport@penguinrandomhouse.com for clarification of product records which contain the notification type of 05.

PR.2 PRODUCT NUMBERS

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

PR.2.7	<b221>	Product Identifier Type Code
--------	--------	-------------------------------------

02 - ISBN-10
03 - EAN-13
14 - GTIN-14
15 - ISBN-13

PR.2.9	<b244>	Identifier Value
--------	--------	-------------------------

The actual code value of the type defined in <b221>.

Example

```
<productidentifier>
  <b221>02</b221>
  <b244>0553587161</b244>
</productidentifier>
<productidentifier>
  <b221>03</b221>
  <b244>9780553587166</b244>
</productidentifier>
<productidentifier>
  <b221>14</b221>
  <b244>553587166</b244>
</productidentifier>
```

```
<productidentifier>
  <b221>15</b221>
  <b244>9780553587166</b244>
</productidentifier>
```

ONIX

PR #	Tag	<u>Name, Values and Examples</u>
PR.2.10	<b246>	Bar Code Indicator An ONIX code indicating whether a product is bar-coded Values: <ul style="list-style-type: none"> <input type="checkbox"/> 12 UPC12 (item-specific) on cover 4 <input type="checkbox"/> 13 UPC12+5 (item-specific) on cover 4 <input type="checkbox"/> 15 UPC12+5 (price-point) on cover 4 <input type="checkbox"/> 18 UPC12 (item-specific) on cover 3 <input type="checkbox"/> 19 UPC12+5 (item-specific) on cover 3 <input type="checkbox"/> 21 UPC12+5 (price-point) on cover 3 <input type="checkbox"/> 24 UPC12 (item-specific) on cover 2 <input type="checkbox"/> 25 UPC12+5 (item-specific) on cover 2 <input type="checkbox"/> 27 UPC12+5 (price-point) on cover 2 <input type="checkbox"/> 31 UPC12+5 (item-specific) on box <input type="checkbox"/> 43 UPC12+5 (item-specific) on bottom <input type="checkbox"/> 49 UPC12+5 (item-specific) on back <input type="checkbox"/> 51 UPC12+5 (price-point) on back <input type="checkbox"/> 03 EAN 13+5 on cover 1 <input type="checkbox"/> 11 EAN 13+5 on cover 4 <input type="checkbox"/> 17 EAN 13+5 on cover 3 <input type="checkbox"/> 23 EAN 13+5 on cover 2 <input type="checkbox"/> 28 EAN13 on box <input type="checkbox"/> 29 EAN13+5 on side <input type="checkbox"/> 35 EAN13+5 on tag <input type="checkbox"/> 41 EAN13+5 on bottom <input type="checkbox"/> 47 EAN13+5 on back <input type="checkbox"/> 53 EAN13+5 on outer sleeve/back Example: <pre><b246>23</b246> <b246>12</b246></pre>

PR.3 PRODUCT FORM

PR.3 Product Form

ONIX

PR #	Tag	<u>Name, Values and Examples</u>
PR.3.1	<b012>	Product Form Code An ONIX code (List 7) that indicates the primary form of the product. Values: <ul style="list-style-type: none"> 00 Product form unspecified AA Audio; detail unspecified AB Audio cassette

AC	Audio CD
BB	Hardback
BC	Paperback
BE	Spiral bound
BF	Pamphlet
BH	Board Book
BI	Rag book
BJ	Bath Book
BK	Novelty Book
CB	Sheet map, folded
CC	Sheet map, flat
DB	CD-ROM
DE	Game Cartridge
PC	Calendar
PD	Cards
PF	Diary
PK	Poster
VI	DVD Video
VJ	VHS Video
WW	Retail Pack; Mixed Media
WX	Quantity Pack for retail sale (i.e., boxed sets)

Note: Effective 6/1/2012, Penguin Random House is providing the “true” format for boxed set products instead of the WX value for most titles. Boxed Set products are identified in the product package type tag <b225>.

XA	Trade only (e.g., assortments, prepacks, displays)
ZA	General Merchandise (unspecified)
ZC	Soft toy
ZD	Toy
ZE	Board Game

PR.3.2 <b333>

Product Form Detail

Provides additional detail of the format of the product. ONIX code list 78.

Values:

B101	Mass Market	value in <b012>BC
B102	Trade Paperback	value in <b012>BC
B103	Digest Format Paperback	value in <b012>BC
B107	Premium Mass Market	value in <b012>BC
B202	Lift the Flap Book	value in <b012>BK
B203	Fuzzy Book	value in <b012>BK
B206	Pop-up Book	value in <b012>BK
B207	Scented/'smelly' Book	value in <b012>BK
B209	Sticker Book	value in <b012>BK
B210	Touch and feel book	value in <b012>BK
B221	Picture Book	various values in <b012>
B306	Library Binding	value in <b012>BB
B510	Rough Front Edging	value in <b012>BB, BC, or WX

Example

<b012>BB</b012> → Hardcover
<b333>B510</b333> → Rough Front

<b012>BC</b012> → Paperback
<b333>B102</b333> → Trade Paperback
<b333>B510</b333> → Rough Front

```
<product>
<a001>9780307742537</a001>
<b012>BC</b012>
<b333>B107</b333> → B107 indicates Premium Mass Market
```

PR.3.3 <b334>

Product Form Feature Type
ONIX code list 79.

Values:
12 CPSIA choking hazard warning

PR.3.4 <b335>

Product Form feature value
For a complete list of CPSIA choking hazard values, see ONIX list 143

Example

```
<productformfeature>
<b334>12</b334>
<b335>01</b335>
</productformfeature>
```

PR.3.7 <b225>

Product Packaging Type Code
ONIX code list 80.

Values:
11 Slip-cased set - Used By Penguin Random House to identify Boxed Set products

Example

```
<product>
<a001>9780345433725</a001> → Boxed Set ISBN
<b012>BC</b012> → Format = Paperback
<b333>B102</b333> → Format Detail = Trade Paper
<b225>11</b225> → Product Package Type = Boxed Set
<b203>Shaara 3 copy Box set</b203>
```

PR.3.8 <b014>

Product Form Description
Used by Random House to provide audio packaging information.

Example

```
<b014>One CD</b014>
```

PR.3.9 <b210>

Number of pieces
Used by Penguin Random House to provide the number of components contained in one pre-pack, display or boxed set or the number of pieces in an audio product (i.e. number of CDs).

Note: *Effective 9/21/2014, Penguin Random House will provide the number of audio products in the Number of Pieces tag <b210> in addition to the description provided in tag <b014>. The data value provided in the Number of Pieces tag will be in numeric format.*

Contained Item Composite

Note: Penguin Random House provides the <containeditem> composite(s) to provide details about the number, product code and format of the components contained in one boxed set, pre-pack or mixed display.

PR.3.14	<b221>	Product Identifier Type Code Values: 02 - ISBN-10 03 - EAN-13 14 - GTIN-14 15 - ISBN-13
PR.3.16	<b244>	Identifier Value The actual code value of the type defined in <b221>.
PR.3.17	<b012>	Product Form Code
PR.3.28	<b015>	Contained item quantity

Example— Contained Item Composite for a Boxed Set:

```

<product>
<a001>9780345433725</a001> → Boxed Set ISBN
<b012>BC</b012> → Format = Paperback
<b333>B102</b333> → Format Detail = Trade Paper
<b225>11</b225> → Product Package Type = Boxed Set
<b210>3</b210> → Number of pieces in one boxed set is 3 items
  <containeditem>
    <productidentifier>
      <b221>03</b221>
      <b244>9780345407276</b244>
    </productidentifier>
    <b012>BC</b012>
    <b333>B102</b333>
    <b015>1</b015>
  </containeditem>
  <containeditem>
    <productidentifier>
      <b221>03</b221>
      <b244>9780345409577</b244>
    </productidentifier>
    <b012>BC</b012>
    <b333>B102</b333>
    <b015>1</b015>
  </containeditem>
  <containeditem>
    <productidentifier>
      <b221>03</b221>
      <b244>9780345425485</b244>
    </productidentifier>
    <b012>BC</b012>
    <b333>B102</b333>
    <b015>1</b015>
  </containeditem>

```

PR.5 SERIES

ONIX

PR #	Tag	Name, Values and Examples
PR.5.6	<b018>	Series Title
PR.5.7	<b019>	Number Within Series
PR 5.9	<n338/>	No Series Indicator

Series Composite Examples:

```
<product>
<a001>9780307978912</a001>
<series>
<b018><![CDATA[Little Golden Book]]</b018>
<b019>42</b019>
</series>
<title>
<b202>01</b202>
<b203><![CDATA[The Christmas ABC]]</b203>
</title>
```

No Series Example:

```
<n338/>
```

PR.7 TITLE

ONIX

PR #	Tag	Name, Values and Examples
PR.7.8	<b202>	Title Type Code
		ONIX List 15
		01 - Distinctive Title
PR.7.11	<b203>	Main Title
PR.7.14	<b029>	Subtitle

Example

```
<title>
<b202>01</b202>
<b203><![CDATA[Cooking For One]]</b203>
<b029><![CDATA[150 recipes to treat yourself]]</b029>
</title>
```

PR.7.15	<b201>	Work Identifier Type Code
		ONIX List 16
		01 – Proprietary (used to provide the Penguin Random House “title family ID”).
		This value will be shared across all instances of a single work: for example, the trade paperback, eBook, and audiobook versions of E L James’ <i>Fifty Shades of Grey</i> will all share the same title family ID.
PR.7.17	<b244>	Work Identifier Value

Example

```
<title>
<b202>01</b202>
<b203><![CDATA[Fifty Shades of Grey]]</b203>
</title>
<workidentifier>
<b201>01</b201>
<b244>222129</b244>
</workidentifier>
```

PR.8 AUTHORSHIP AND OTHER FORMS OF CONTRIBUTION

NOTE: Reference Appendix B for a list of the contributor role values (tag <b035>) currently provided by Penguin Random House.

ONIX

PR #	Tag	Name, Values and Examples
PR.8.1	<b034>	Contributor Sequence Number Up to 5 contributors may be provided.
PR.8.2	<b035>	Contributor Role Code ONIX List 17
PR.8.5	<b036>	Contributor Name The name presented in normal order.
PR.8.6	<b037>	Contributor Name, Inverted
PR.8.8	<b039>	Contributor's First Name and Middle Initial
PR.8.10	<b040>	Contributor's Last Name
PR.8.14	<b043>	Names after Key Used by Penguin Random House to provide suffix after key name or qualifications and honors after name.
PR.8.26	<b047>	Corporate Contributor Name
PR.8.33	<b251>	Contributor's Country Code

Example

```
<contributor>
<b034>1</b034>
<b035>A01</b035>
<b036><![CDATA[Philip B. Kunhardt, III]]</b036>
<b037><![CDATA[Kunhardt, Philip B. , III]]</b037>
<b039><![CDATA[Philip B.]]</b039>
<b040><![CDATA[Kunhardt]]</b040>
<b043><![CDATA[III]]</b043>
<b251>CA</b251>
</contributor>

<contributor>
<b034>1</b034>
```

```
<b035>A01</b035>
<b047><![CDATA[Martha Stewart Living Magazine]]</b047>
</contributor>
```

```
<contributor>
<b034>1</b034>
<b035>A01</b035>
<b036><![CDATA[Professor Ari Berk]]</b036>
<b037><![CDATA[Berk, Ari Professor]]</b037>
<b038><![CDATA[Professor]]</b038>
<b039><![CDATA[Ari]]</b039>
<b040><![CDATA[Berk]]</b040>
</contributor>
```

```
<contributor>
<b034>1</b034>
<b035>A01</b035>
<b036><![CDATA[Dr. Seuss]]</b036>
<b037><![CDATA[Dr Seuss]]</b037>
<b038><![CDATA[Dr.]]</b038>
<b040><![CDATA[Seuss]]</b040>
</contributor>
```

```
<contributor>
<b034>1</b034>
<b035>A01</b035>
<b036><![CDATA[Rev. W. Awdry]]</b036>
<b037><![CDATA[Awdry, W. Rev]]</b037>
<b038><![CDATA[Rev.]]</b038>
<b039><![CDATA[W.]]</b039>
<b040><![CDATA[Awdry]]</b040>
</contributor>
```

```
<contributor>
<b034>1</b034>
<b035>A01</b035>
<b036><![CDATA[Andrew Weil, M.D.]]</b036>
<b037><![CDATA[Weil, Andrew Md]]</b037>
<b039><![CDATA[Andrew]]</b039>
<b040><![CDATA[Weil]]</b040>
<b043><![CDATA[M.D.]]</b043>
</contributor>
```

PR.10 EDITION

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

PR.10.1	<b056>	Edition Type Code
---------	--------	-------------------

ONIX List 21

Penguin Random House values:

ABR – Abridged
CMB – Combined Volume
LTE – Large Print
MDT - Media Tie-In
REV – Revised
SPE – Special Edition
UBR – Unabridged

PR.10.4	<b058>	Edition Statement Used only for Penguin Random House “BOT Exclusive” CD products: Edition Statement Example for BOT Exclusive: <pre><b056>UBR</b056> <b058>BOT Exclusive</b058></pre>
PR.10.5	<n386/>	No Edition Indicator Edition Examples: <pre><a001>9780739384169</a001> <title> <b202>01</b202> <b203><![CDATA[The Girl Who Played with Fire]]</b203> </title> <b056>LTE</b056></pre> <pre><a001>9781400090594</a001> <title> <b202>01</b202> <b203><![CDATA[Ella Enchanted]]</b203> </title> <b056>UBR</b056> <b056>MDT</b056></pre> No Edition Example: <pre><n386/></pre>

PR.11 LANGUAGE

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

PR.11.3	<b253>	Language Role 01 - Language of Text
---------	--------	---

PR.11.4	<b252>	Code for the Language of the Text of the Item
---------	--------	--

ONIX List 74

Example

```
<language>
<b253>01</b253>
<b252>eng</b252>
</language>
```

Example

```
<title>
<b202>01</b202>
<b203><![CDATA[Dark Water Rising]]</b203>
</title>
<language>
<b253>01</b253>
```

<b252>eng</b252> → English
</language>

<title>
<b202>01</b202>
<b203><![CDATA[E1 símbolo perdido]]</b203>
</title>
<language>
<b253>01</b253>
<b252>spa</b252> → Spanish
</language>

PR.12 EXTENTS AND OTHER CONTENT

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

PR.12.1	<b061>	Page Count Number of pages in a book
---------	--------	--

Example

<b061>480</b061>

Audio and Video RunTime

PR.12.4	<b218>	Extent Type Code 09 - Duration/running time
PR.12.5	<b219>	Extent Value Run time - applies only to audio books and videos
PR.12.6	<b220>	Extent unit Run time units 05 - minutes

Example

```
<extent>
<b218>09</b218>
<b219>360</b219>
<b220>05</b220>
</extent>
```

PR.12.8	<b062>	Illustration and Other Content Notes
---------	--------	---

Example

<b062>16 COLOUR PHOTOS</b062>

PR.13 SUBJECT (BISAC SUBJECT CATEGORY CODES AND KEYWORDS)

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

PR.13.1 <b064> **BISAC Subject Code 1**
Example
<b064>HIS027030</b064>

Subject Codes 2 and 3 (when applicable)

PR.13.9 <b067> **Subject Scheme Identifier**
10 - BISAC

PR.13.12 <b069> **Subject Code**
9 character BISAC Subject Code

Example

```
<subject>
<b067>10</b067>
<b069>HIS018000</b069>
</subject>
<subject>
<b067>10</b067>
<b069>HIS027030</b069>
</subject>
```

Keywords

PR.13.9 <b067> **Subject Scheme Identifier**
ONIX Code List 27
20 - Keywords

PR.13.13 <b070> **Subject Heading Text**
Multiple keywords or keyword phrases are provided in tag <b070> in a single instance for a given product record and are separated by semicolons.

Examples

```
<a001>9780394876160</a001>
<title>
<b202>01</b202>
<b203><![CDATA[I Want to Be Somebody New!]]</b203>
</title>
<b064>JUV043000</b064>
<subject>
<b067>10</b067>
<b069>JUV002000</b069>
</subject>
<subject>
<b067>10</b067>
<b069>JUV039140</b069>
</subject>
<subject>
<b067>20</b067>
<b070>dr. seuss;rhymin;imagination;kids;rhyne;self-
acceptance;spots;picture book</b070>
</subject>

<a001>9780739384169</a001>
<title>
<b202>01</b202>
<b203><![CDATA[The Girl Who Played with Fire]]</b203>
```

```
</title>
<b064>FIC022000</b064>
<subject>
<b067>10</b067>
<b069>FIC031000</b069>
</subject>
<subject>
<b067>10</b067>
<b069>FIC000000</b069>
</subject>
<subject>
<b067>20</b067>
<b070>thriller;sweden;computer hackers;stockholm</b070>
</subject>
```

PR.14 AUDIENCE

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

General Audience Code Composite

PR.14.2	<b204>	Audience Code Type ONIX List 29
---------	--------	---

Penguin Random House Values:

01 – ONIX audience code - Using a code from List 28.

PR.14.4	<b206>	Audience Code Value ONIX List 28
---------	--------	--

Penguin Random House Values:

01 – General Trade
02 – Children/Juvenile
03 – Young Adult
04 – Primary & Secondary/Elementary and High School
05 – College/Higher Education
06 – Professional

Example

```
<a001>9780307916402</a001>
<title>
<b202>01</b202>
<b203><![CDATA[Chomp]]</b203>
</title>
<subject>
<b067>20</b067>
<b070>florida;adventure;reality tv;everglades</b070>
</subject>
<audience>
<b204>01</b204> → 01 indicates ONIX audience code values
<b206>02</b206> → 02 indicates "Children/juvenile"
</audience>
```

Age and Grade Range

PR.14.7	<b074>	Type of Age Range 11 - US School Grade Range 16 - Interest Age, Months 17 - Interest Age, Years
PR.14.8	<b075>	Audience Range Precision Code 01 – Exact 03 – Range From 04 – Range To
PR.14.9	<b076>	Audience Range Value ONIX List 77 – North American School or College Grade

Example

<pre><audiencerange> <b074>11</b074> <b075>03</b075> <b076>1</b076> <b075>04</b075> <b076>4</b076> </audiencerange></pre>	US school from first to fourth grades
<pre><audiencerange> <b074>17</b074> <b075>03</b075> <b076>6</b076> <b075>04</b075> <b076>9</b076> </audiencerange></pre>	Age 6 to 9 years
<pre><audiencerange> <b074>16</b074> <b075>03</b075> <b076>4</b076> <b075>04</b075> <b076>11</b076> </audiencerange></pre>	Age 4 to 11 months

Complexity Composite

An optional and repeatable group of data elements which together describe the level of complexity of a text.

PR.14.13	<b077>	Complexity Scheme Identifier ONIX List 32 Penguin Random House Values: 05 – Fountas and Pinnell Text Level Gradient (is a code from 'A' to 'Z+') 06 - Lexile Measure (combines Lexile number and optionally the Lexile code)
PR.14.14	<b078>	Complexity Code A code specifying the level of complexity of a text within the scheme specified in tag <b077>.

Examples

```

<product>
<a001>9780375966569</a001>
<audiencerange>
<b074>17</b074>
<b075>03</b075>
<b076>12</b076>
</audiencerange>
<complexity>
<b077>06</b077>
<b078>760L</b078> → Lexile Measure
</complexity>

<product>
<a001>9780375968426</a001>
<title>
<b202>01</b202>
<b203>Chomp</b203>
</title>
<audiencerange>
<b074>17</b074>
<b075>03</b075>
<b076>10</b076>
</audiencerange>
<complexity>
<b077>05</b077>
<b078>W</b078> → Fountas and Pinnell Text Level Gradient
</complexity>
<complexity>
<b077>06</b077>
<b078>800L</b078> → Lexile Measure
</complexity>
<othertext>
<d102>99</d102>
<d103>06</d103>
<d104>US</d104>
</othertext>

```

PR.15 DESCRIPTIONS AND OTHER SUPPORTING TEXT

ONIX

PR #	Tag	Name, Values and Examples
PR.15.3	<d102>	Text Type Code ONIX List 33 Penguin Random House Values: 01 – Main Description 04 – Table of Contents 08 – Review Quote 13 – Biographical Note 14 – Description for Reading Group Guide 15 – Discussion Questions for Reading Group Guide 23 – Excerpt from Book 98 - Master Brand Name 99 - Country of Final Manufacture
PR.15.4	<d103>	Text Format 02 - HTML 06 - Text Format

PR.15.5

<d104>

Actual Text

Example (Main Description of Book – format is HTML):

```
<othertext>
<d102>01</d102>
<d103>02</d103> → 02 indicates format is HTML
<d104><![CDATA[A stalker, a journalist and a librarian
converge in small-town Saskatchewan in this brilliantly
quirky and entertaining novel of love, obsession and the
pursuit of fame.<br><br>Broken Head has only one famous
resident, and Joan Swift, the local librarian, is about to
find out all about him. Darwin Andrew Goodwin hails from
nearby Venus, Alberta, and is renowned for stalking
Stephanie Rush, a Canadian-born starlet who lives in L.A.
with her movie director husband. We learn all about
Goodwin's obsession from Joan, and when Joan begins her own
sultry affair with Jason Warwick, a new arrival from
Toronto who is a reporter for the local newspaper, <i>The
Standard</i>, the stage is set for a story filled with
surprises.<br><br>To spice up small-town life even more,
Joan, who bears a striking resemblance to Stephanie Rush,
agrees to impersonate the starlet as part of Jason's plan
to write a book. Their hope is to entice Goodwin into
telling his side of the story to the look-alike. And when
Goodwin is charged and Joan shows up in court dressed as
Stephanie, the town starts to buzz with rumour and
speculation, and Goodwin's own extraordinary tale of love
is told.]]></d104>
</othertext>
```

Example (Country of Manufacture – format is text):

```
<othertext>
<d102>99</d102>
<d103>06</d103> → 06 indicates format is text
<d104>US</d104> → product manufactured in US
</othertext>
```

Example (Master Brand Name – format is text):

```
<a001>9780375971617</a001>
<series>
<b018><![CDATA[Step into Reading]]></b018>
</series>
<title>
<b202>01</b202>
<b203><![CDATA[The Spring Chicken! (Bubble
Guppies)]]></b203>
</title>
<othertext>
<d102>98</d102>
<d103>06</d103>
<d104><![CDATA[Bubble Guppies]]></d104> → Master brand name is
“Bubble Guppies”
<imprint>
<b241>01</b241>
<b243>K7</b243>
<b079><![CDATA[Penguin Random House Books for Young
Readers]]></b079>
</imprint>
```

Example (*Master Brand Name – format is text*):

```
<a001>9780736426619</a001>
<series>
<b018><![CDATA[A Stepping Stone Book(TM)]]</b018>
</series>
<title>
<b202>01</b202>
<b203><![CDATA[Tink in a Fairy Fix (Disney
Fairies)]]</b203>
</title>
<othertext>
<d102>98</d102>
<d103>06</d103>
<d104><![CDATA[Disney Fairies]]</d104> → Master brand name is
“Disney Fairies”
</othertext>
```

PR.16 LINKS TO IMAGE/AUDIO/VIDEO FILES

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

Image File Code and Link

PR.16.4	<f114>	Image File Type Code ONIX List 38 Penguin Random House Value: 04 – Front cover image
---------	--------	--

PR.16.5	<f115>	Image File Format Code ONIX List 39 Penguin Random House Value: 03 – JPEG
---------	--------	---

PR.16.7	<f116>	Image Link Type ONIX List 40 Penguin Random House Value: 01 – URL
---------	--------	---

PR.16.8	<f117>	Image File Link We will either provide a URL to the image file or the image file name
---------	--------	---

PR 16.14	<f373>	Media File Date Date (YYYYMMDD) when image referenced was last changed
----------	--------	--

Note: Absence of the mediafile composite indicates a cover image file does not exist for this ISBN.

Examples

```
<mediafile>
<f114>04</f114>
<f115>03</f115>
<f116>01</f116>
<f117>http://images.randomhouse.com/cover/9780525494355</f117>
<f373>20170224</f373>
</mediafile>
```

PR.17 PRIZES OR AWARDS

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

PR.17.2	<g126>	Prize or Award Name
---------	--------	---------------------

PR.17.3	<g127>	Prize or Award Year (YYYY)
---------	--------	----------------------------

PR.17.5	<g129>	Prize or Award Achievement Code
---------	--------	---------------------------------

ONIX List 41

Value:

01 - Winner

02 - Runner-up

04 - Short-listed

05 - Long-listed

07 - Nominee

Example

```
<prize>
<g126><![CDATA[Hurston/Wright Legacy Award]]</g126>
<g127>2008</g127>
<g129>01</g129>
</prize>
<prize>
<g126><![CDATA[National Book Critics Circle Awards]]</g126>
<g127>2007</g127>
<g129>01</g129>
</prize>
<prize>
```

PR.19 PUBLISHER (PUBLISHER AND IMPRINT CODES AND NAMES)

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

Imprint Code and Name

PR.19.2	<b241>	Name Code Type
---------	--------	----------------

01 - Proprietary

PR.19.4 <b243> **Name Code Value**
Penguin Random House imprint code

PR.19.5 <b079> **Imprint Name**

Publisher Code and Name

PR.19.7 <b291> **Publishing Role Code**

ONIX list 44

Value:

01 – Publisher

PR.19.2 <b241> **Name Code Type**

01 - Proprietary

PR.19.4 <b243> **Name Code Value**

Penguin Random House Division Code

PR.19.5 <b081> **Publisher Name**

Example

```
<imprint>
<b241>01</b241>
<b243>A4</b243>
<b079><![CDATA[Everyman's Library]]</b079>
</imprint>
<publisher>
<b291>01</b291>
<b241>01</b241>
<b243>73</b243>
<b081><![CDATA[Knopf Doubleday Publishing Group]]</b081>
</publisher>
```

PR.20 PUBLISHING STATUS AND DATE

ONIX

<u>PR #</u>	<u>Tag</u>	<u>Name, Values and Examples</u>
--------------------	-------------------	---

PR.20.1	<b394>	Publishing Status
---------	--------	--------------------------

ONIX List 64

Values:

01 - Cancelled

02 - Forthcoming

03 - Postponed Indefinitely

04 - Active

05 - No Longer Our Product

06 - Out of Stock Indefinitely

07 - Out of Print

08 - Inactive

10 - Remaindered

PR.20.5	<b003>	Publication Date (CCYYMMDD)
---------	--------	------------------------------------

On sale date

Example

```
<b394>04</b394>
<b003>19920630</b003>
```

PR.21 TERRITORIAL RIGHTS AND OTHER SALES RESTRICTIONS

NOTE: Reference Appendix A for parsing guidance for the Sales Rights Composite

ONIX

PR #	Tag	Name, Values and Examples
PR.21.1	<b089>	Sales Rights Type Code ONIX list 46 Value: 01 – For Sale with Exclusive Rights 02 – For Sale with Non-exclusive Rights 03 – Not for Sale in the Specified Countries
PR.21.2	<b090>	Rights Country Code For a complete list of values, see ONIX list 91

Example For Sale Worldwide:

```
<salesrights>
<b089>01</b089>
<b090> AD AE AF AG AI AL AM AO AQ AR AS AT AU AW AX AZ BA
BB BD BE BF BG BH BI BJ BL BM BN BO BQ BR BS BT BV BW BY BZ
CA CC CD CF CG CH CI CK CL CM CN CO CR CU CV CW CX CY CZ DE
DJ DK DM DO DZ EC EE EG EH ER ES ET FI FJ FK FM FO FR GA GB
GD GE GF GG GH GI GL GM GN GP GQ GR GS GT GU GW GY HK HM HN
HR HT HU ID IE IL IM IN IO IQ IR IS IT JE JM JO JP KE KG KH
KI KM KN KP KR KW KY KZ LA LB LC LI LK LR LS LT LU LV LY MA
MC MD ME MF MG MH MK ML MM MN MO MP MQ MR MS MT MU MV MW MX
MY MZ NA NC NE NF NG NI NL NO NP NR NU NZ OM PA PE PF PG PH
PK PL PM PN PR PS PT PW PY QA RE RO RS RU RW SA SB SC SD SE
SG SH SI SJ SK SL SM SN SO SR SS ST SV SX SY SZ TC TD TF TG
TH TJ TK TL TM TN TO TR TT TV TW TZ UA UG UM US UY UZ VA VC
VE VG VI VN VU WF WS YE YT ZA ZM ZW</b090>
</salesrights>
```

Example For Sale in the US and Canada Only:

```
<a001>9780763668815</a001>
<salesrights>
<b089>01</b089> → 01 indicates for sale with exclusive rights
<b090> AS CA GU MP PR UM US VI</b090> → in countries listed
</salesrights>
<salesrights>
<b089>03</b089> → 03 indicates not for sale in the rest of world
<b090> AD AE AF AG AI AL AM AO AQ AR AT AU AW AX AZ BA BB
BD BE BF BG BH BI BJ BL BM BN BO BQ BR BS BT BV BW BY BZ CC
CD CF CG CH CI CK CL CM CN CO CR CU CV CW CX CY CZ DE DJ DK
DM DO DZ EC EE EG EH ER ES ET FI FJ FK FM FO FR GA GB GD GE
GF GG GH GI GL GM GN GP GQ GR GS GT GW GY HK HM HN HR HT HU
ID IE IL IM IN IO IQ IR IS IT JE JM JO JP KE KG KH KI KM KN
KP KR KW KY KZ LA LB LC LI LK LR LS LT LU LV LY MA MC MD ME
```

```
MF MG MH MK ML MM MN MO MQ MR MS MT MU MV MW MX MY MZ NA NC
NE NF NG NI NL NO NP NR NU NZ OM PA PE PF PG PH PK PL PM PN
PS PT PW PY QA RE RO RS RU RW SA SB SC SD SE SG SH SI SJ SK
SL SM SN SO SR SS ST SV SX SY SZ TC TD TF TG TH TJ TK TL TM
TN TO TR TT TV TW TZ UA UG UY UZ VA VC VE VG VN VU WF WS YE
YT ZA ZM ZW</b090>
</salesrights>
```

Example - For Sale Worldwide Except for the United Kingdom

```
</salesrights>
<salesrights>
<b089>01</b089> → 01 indicates for sale
<b090> AD AE AF AG AI AL AM AO AQ AR AS AT AU AW AX AZ BA
BB BD BE BF BG BH BI BJ BL BM BN BO BQ BR BS BT BV BW BY BZ
CA CC CD CF CG CH CI CK CL CM CN CO CR CU CV CW CX CY CZ DE
DJ DK DM DO DZ EC EE EG EH ER ES ET FI FJ FK FM FO FR GA GD
GE GF GH GI GL GM GN GP GQ GR GS GT GU GW GY HK HM HN HR HT
HU ID IL IN IO IQ IR IS IT JM JO JP KE KG KH KI KM KN KP KR
KW KY KZ LA LB LC LI LK LR LS LT LU LV LY MA MC MD ME MF MG
MH MK ML MM MN MO MP MQ MR MS MT MU MV MW MX MY MZ NA NC NE
NF NG NI NL NO NP NR NU NZ OM PA PE PF PG PH PK PL PM PN PR
PS PT PW PY QA RE RO RS RU RW SA SB SC SD SE SG SH SI SJ SK
SL SM SN SO SR SS ST SV SX SY SZ TC TD TF TG TH TJ TK TL TM
TN TO TR TT TV TW TZ UA UG UM US UY UZ VA VC VE VG VI VN VU
WF WS YE YT ZA ZM ZW</b090> → in the Rest of World
</salesrights>

<a001>9780792253938</a001>
<salesrights>
<b089>03</b089> → 03 indicates not for sale
<b090>GB GG IE IM JE</b090> → in United Kingdom, Guernsey, Ireland,
Isle of Man and Jersey
```

Example - For Sale in the US, Canada (exclusive rights) and Open Market (non-exclusive rights):

```
<salesrights>
<b089>01</b089> → 01 indicates for sale with exclusive rights
<b090>AS CA GU MP PH PR UM US VI</b090> → in these countries
</salesrights>
<salesrights>
<b089>02</b089> → 02 indicates for sale with non-exclusive rights in
countries listed in the following <b090> tag
<b090>AE AF AI AM AN AO AQ AR AW AZ BF BH BI BJ BL BO BR BT
BV CD CF CG CI CK CL CM CN CO CR CU CV DJ DO DZ EC EG EH ER
ET FM GA GE GF GL GN GP GQ GT GW HK HM HN HT ID IL IQ IR JO
JP KG KH KM KP KR KW KZ LA LB LR LY MA MF MG MH ML MN MO MQ
MR MX NC NE NF NI NU OM PA PE PF PM PS PW PY QA RE RW SA SD
SG SN SR ST SV SY TD TF TG TH TJ TK TL TM TN TR TW UY UZ VE
VN WF WS YT</b090>
</salesrights>
<salesrights>
<b089>03</b089> → 03 indicates not for sale in rest of world
<b090>AG AU BB BD BM BN BS BW BZ CC CX CY DM FJ FK GB GD GG
GH GI GM GS GY IE IM IN IO JE JM KE KI KN KY LC LK MM MS MT
MU MV MW MY MZ NA NG NP NR NZ PG PK PN SB SC SH SL SO SZ TC
TO TT TV TZ UG VC VG VU YE ZA ZM ZW</b090>
</salesrights>
```

PR.22 DIMENSIONS

ONIX PR #	Tag	Name, Values and Examples
--------------	-----	---------------------------

PR.22.1	<c093>	Measure type code ONIX list 48 01 – Height 02 – Width 03 – Thickness 08 – Weight
---------	--------	--

PR.22.2	<c094>	Actual value
---------	--------	---------------------

PR.22.3	<c095>	Measurement unit code in – Inches lb – Pounds
---------	--------	--

Example

```

<measure>
<c093>02</c093>
<c094>5.31</c094>
<c095>in</c095>
</measure>
<measure>
<c093>03</c093>
<c094>1.01</c094>
<c095>in</c095>
</measure>
<measure>
<c093>01</c093>
<c094>8.26</c094>
<c095>in</c095>
</measure>
<measure>
<c093>08</c093>
<c094>1.02</c094>
<c095>lb</c095>
</measure>

```

PR.23 RELATED PRODUCTS AND OP DATE**ONIX**

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

Related Products

PR.23.7	<h208>	Relation Code Identifies the nature of the relationship between two products (ONIX list 51) Values: 03 - Replaces (X replaces Y) 05 - Replaced by (X is replaced by Y) 13 - Epublication based on print product (X is an epublication based on printed product Y)
---------	--------	---

The related product codes (Y values) are provided within the <productidentifier> composite.

PR.2.7	<b221>	Product Identifier Type Code Values:
--------	--------	--

02 - ISBN-10
15 - ISBN-13

PR.2.9 <b244>

Identifier Value

The actual code value of the type defined in <b221>.

Example

```
<relatedproduct>
<h208>03</h208>
<productidentifier>
<b221>02</b221>
<b244>0440295947</b244>
</productidentifier>
<productidentifier>
<b221>15</b221>
<b244>9780440295945</b244>
</productidentifier>
<b012>00</b012>
</relatedproduct>
```

Out of Print Date

PR.23.34 <h134>

Out of Print Date (YYYYMMDD)

Example

```
<h134>20090504</h134>
```

PR.24 SUPPLIER, AVAILABILITY AND PRICES

ONIX

PR #	Tag	Name, Values and Examples
------	-----	---------------------------

Supplier Information

PR.24.2 <j136>

Supplier SAN

PR.24.6 <j137>

Supplier Name

PR.24.7 <j270>

Supplier Telephone Number

Example

```
<j136>2013975</j136>
<j137><![CDATA[Penguin Random House, LLC]]</j137>
<j270>1-800-733-3000</j270>
```

PR 24.13 <j292>

Supplier Role

01 - Publisher
06 – Distributor

Example

```
<supplydetail>
<j292>01</j292>
```

Returns Information

PR.24.18 <j268>

Returns Code Type

ONIX List 53

Value:
02 - BISAC returnable indicator

PR.24.19 <j269> **Returns Code**
ONIX List 66

Values:
Y – Yes, returnable, full copies
N – No, not returnable
S - Yes, returnable, stripped covers

PR.24.20 <j387> **Last Date for Returns (YYYYMMDD)**

Note:

1. *If the return code = S or Y, the title is returnable.*
2. *If the return code = N and the final return date <j387> is not provided, the title is non-returnable.*
3. *If the return code = N and the final return date <j387> is in the future, the title is returnable until the final return date is reached regardless of the value in the return code field. In this situation, the “final return date” takes precedence over the return code value of N.*
4. *If the return code = N and the final return date is in the past, the title is non-returnable.*

Example

```
<j268>02</j268>
<j269>N</j269>
<j387>20091031</j387>
```

PR.24.21 <j141> **Availability Status Code**
ONIX List 54

Values:
AB - Cancelled
IP - In Print
NP - Not yet published
OI - Out of stock indefinitely (no current plan to reprint)
OP - Out of print
PP - Publication Postponed Indefinitely
RF – Refer to another supplier (supply of this item has been transferred to another publisher or distributor)
RM - Remaindered

Example

```
<j141>IP</j141>
```

PR.24.22 <j396> **Product Availability**
ONIX List 65
01 - Cancelled
10 - Not Yet Available
20 - Available
40 - Not Available
43 - No Longer Supplied by Us
46 - Withdrawn from Sale
47 - Remaindered

Example

<j396>20</j396>

PR.24.35 <j143>

On Sale Date (YYYYMMDD)

Example

<j143>20090421</j143>

Stock composite

PR.24.40 <j349>

Location Name

The name of the Penguin Random House primary warehouse location

Values:

Crawfordsville, IN

Westminster, MD

Stock quantity coded composite

Note: To comply with the mandatory requirement to provide the quantity on hand within the <stock> composite, Penguin Random House supplies the <stockquantitycoded> composite. The value for all products will be "NA" indicating the stock indicator is "not available" within the weekly RH ONIX feed.

PR.24.40A <j293>

Stock quantity code type

ONIX List 70

Value:

01 - Proprietary

PR.24.40C <j297>

Stock quantity code

RH Value:

NA – not available

Example

<stock>

<j349>Westminster, MD</j349> → **Primary location is "Westminster, MD"**

<stockquantitycoded>

<j293>1</j293>

<j297>NA</j297> → **To comply with mandatory ONIX technical requirement**

</stockquantitycoded>

</stock>

PR.24.44 <j145>

Pack or Carton Quantity

Example

<j145>12</j145>

Pricing and Discount Code

PR.24.49	<j148>	<p>Price Type Code</p> <p>Code indicates the type of price provided in the Price Amount tag <j151>. See ONIX list 58.</p> <p>Values:</p> <p>01 – Retail Price (Wholesale Price)</p> <p>05 – Supplier’s net price excluding tax</p>
PR.24.50	<j261>	<p>Price Type Qualifier</p> <p>Code further specifies the type of price</p> <p>ONIX List 59</p> <p>05 – Consumer Price</p> <p>Example</p> <pre><price> <j148>01</j148> → Retail price <j261>05</j261> → Consumer price <discountcoded> <j363>02</j363> <j364>BCV</j364> </discountcoded> <j151>21.00</j151> <j152>USD</j152> <b251>US</b251> </price></pre>
PR.24.58	<j363>	<p>Discount Type Code</p> <p>ONIX list 100</p> <p>Value:</p> <p>02 – Proprietary</p>
PR.24.60	<j364>	<p>Discount Code Value</p> <p>The publisher discount code is a three-character code proprietary to Penguin Random House which allows customers to map to the Penguin Random House Discount Matrix (available in a separate excel file) to determine the discount for a title in a particular class of trade. The Penguin Random House Discount Matrix is available from our FTP server or our Business Self Service Site.</p> <p>To access the Discount Matrix and Discount Codes via our FTP Server: ftp://ftp.randomhouse.com username: rhcat password: rhcat directory: /discountcode</p> <p>To access the Discount Matrix and Discount Codes via our Business Self Service Site: https://selfservice.randomhouse.biz/bizcf/login/challenge.cfm?redirect=/bizcf/index.cfm</p>
PR.24.63	<j151>	<p>Price Amount (whole number prices will include “.00”)</p>
PR.24.64	<j152>	<p>Currency Code</p> <p>ONIX List 96</p>

An ISO standard code identifying the currency in which a price is given in Price Amount; tag <j151>.

F373

Values:

CAD – Canadian Dollar

USD - US Dollar

Example

```
<price>
<j148>01</j148> → Retail price code
<discountcoded>
<j363>02</j363>
<j364>BBH</j364> → Discount code is BBH
</discountcoded>
<j151>29.95</j151> → US retail price is $29.95
<j152>USD</j152>
</price>
<price>
<j148>01</j148>
<discountcoded>
<j363>02</j363>
<j364>BBH</j364>
</discountcoded>
<j151>36.00</j151> → Canadian retail price is $36.00
<j152>CAD</j152>
</price>
```

PR.24.65 <b251>

Country Code

ISO List 3166-1

An ISO standard code identifying the country in which a price is available in Price Amount; tag <j151>. Successive country codes are separated by spaces

Example

```
<price>
  <j148>01</j148>
  <j261>05</j261>
  <discountcoded>
    <j363>02</j363>
    <j364>BCV</j364>
  </discountcoded>
  <j151>21.00</j151>
  <j152>USD</j152>
  <b251>US</b251>
  <b251>GU</b251>
  <b251>MP</b251>
  <b251>PH</b251>
  <b251>PR</b251>
  <b251>VI</b251>
</price>
```

APPENDIX A: HOW TO READ SALES RIGHTS IN ONIX 2.1

Condition	Sample	Can this title be sold in your country (for example China CN)
<p>Sales Rights Type Code (b089): 01 (for sale with exclusive rights) or 02 (for sale with non-exclusive rights)</p> <p>03 = not for sale in the specified countries</p> <p>Rights Country (b090): contains your country code</p>	<p>Sample 1:</p> <pre><salesrights> <b089>01</b089> <b090>AS CN GU MP PR UM US VI</b090> </salesrights> <salesrights> <b089>03</b089> <b090>AD AE AF AI AL AM AO AQ AR AT AW AX AZ BA BE BF BG BH BI BJ BL BO BQ BR BT BV BY CD CF CG CH CI CK CL CM CN CO CR CU CV CW CZ DE DJ DK DO DZ EC EE EG EH ER ES ET FI FM FO FR GA GE GF GL GN GP GQ GR GT GW HK HM HN HR HT HU ID IL IQ IR IS IT JO JP KG KH KM KP KR KW KZ LA LB LI LR LT LU LV LY MA MC MD ME MF MG MH MK ML MN MO MQ MR MX MY NC NE NF NI NL NO NU OM PA PE PF PL PM PS PT PW PY QA RE RO RS RU RW SA SD SE SG SI SJ SK SM SN SR SS ST SV SX SY TD TF TG TH TJ TK TL TM TN TR TW UA UY UZ VA VE VN WF WS YT</b090> </salesrights></pre> <p>Sample 2:</p> <pre><salesrights> <b089>01</b089> <b090>CA</b090> </salesrights> <salesrights> <b089>02</b089> <b090>AD AE AF AI AL AM AO AQ AR AT AW AX AZ BA BE BF BG BH BI BJ BL BO BQ BR BT BV BY CD CF CG CH CI CK CL CM CN CO CR CU CV CW CZ DE DJ DK DO DZ EC EE EG EH ER ES ET FI FM FO FR GA GE GF GL GN GP GQ GR GT GW HK HM HN HR HT HU ID IL IQ IR IS IT JO JP KG KH KM KP KR KW KZ LA LB LI LR LT LU LV LY MA MC MD ME MF MG MH MK ML MN MO MQ MR MX MY NC NE NF NI NL NO NU OM PA PE PF PL PM PS PT PW PY QA RE RO RS RU RW SA SD SE SG SI SJ SK SM SN SR SS ST SV SX SY TD TF TG TH TJ TK TL TM TN TR TW UA UY UZ VA VE VN WF WS YT</b090> </salesrights> <salesrights> <b089>03</b089> <b090>AG AU BB BD BM BN BS BW BZ CC CX CY DM FJ FK GB GD GG GH GI GM GS GY IE IM IN IO JE JM KE KI KN KY LC LK LS MM MS MT MU MV MW MZ NA NG NP NR NZ PG PK PN SB SC SH SL SO SZ TC TO TT TV TZ UG VC VG VU YE ZA ZM ZW</b090> </salesrights></pre>	Yes

APPENDIX B: CONTRIBUTOR ROLES SUPPLIED BY PENGUIN RANDOM HOUSE

ONIX List 17. Contributor role values currently provided by Penguin Random House in the <b035> tag.

A01	Author
A02	As told to
A05	Lyrics by
A09	Created by
A10	From an idea by
A11	Designed by
A12	Illustrated by
A13	Photographs by
A14	Text by (art/photo books)
A15	Preface by
A16	Prologue by
A18	Supplement by
A19	Afterword by
A20	Notes by
A21	Commentaries by
A22	Epilogue by
A23	Foreword by
A24	Introduction by
A25	Footnotes by
A26	Memoir by

A27	Experiments by
A32	Contributions by
A33	Appendix by
A39	Maps by
B01	Edited by
B02	Revised by
B03	Retold by
B04	Abridged by
B05	Adapted by
B06	Translated by
B07	As told by
B09	Series Edited by
B22	Dramatized by
B25	Arranged by (music)
C01	Compiled by
C02	Selected by
E03	Narrated by
E07	Read by
Z99	Other creative responsibility