



Point of Sales Systems Integration Daily Extract Format

This specifications document is intended for individual stores who use POS systems that are not currently compatible with Treeline Analytics. It will guide you in creating your own daily sales and inventory report which you will then post to Above the Treeline's FTP server on a regular – e.g. daily or weekly – basis. Note that not all of these fields are required. Contact Above the Treeline (support@abovethetreeline.com or 734-996-2730 x1) if you have any questions about these requirements.

Generic Daily Extract File Format

Filename: Contains **YYYYMMDD** and **unique Treeline Store ID** in this format: [StoreID]_1_20111031
Delimiter: Pipe '|'
Extension: .txt
Filter: **Include all items that have either a positive on hand quantity or on order quantity, and any item that sold in the current calendar month.** Ideally, also include items that recently changed to 0 on hand and 0 on order with no sales or receiving activity (through returns, deletes, deactivation, manual on hand adjustments or physical inventory adjustments). Alternatively, you could send a record for every item in the store.
Group By: ISBN, Author, Category, Retail Price. So each record should be unique in all these fields. (for example, if there is one item with two categories, there should be two records)

| Loc | Name | Type | Notes |
|-----|-----------------------------------|----------|--|
| 0 | ISBN/Primary SKU | Text | Item code. 13-digit EAN for books, 12-digit UPC for non-book products. For items with neither, include whatever code is the main SKU. Exclude dashes if possible. |
| 1 | Title | Text | The title or description for the item from your system |
| 2 | Author | Text | Main author, artist, or other contributor for item, if applicable |
| 3 | Publisher | Text | Publisher, manufacturer or supplier of the item, from the store system |
| 4 | Pub Date | MM/DD/YY | Publication or release date for the item, if applicable |
| 5 | Category Code | Text | Code for shelf location or section – lowest level – that is assigned to this item. Can be numeric or any type of or length of code your POS system uses. |
| 6 | Category Description | Text | Full description of the same shelf location as above (E.g., Fiction – Mysteries) |
| 7 | Retail Price | ##.## | Full non-discounted retail price of the item |
| 8 | Qty On Hand | ## | Current units on hand for the item |
| 9 | Qty On Order | ## | Current units on order for the item |
| 10 | <i>Qty To Be Ordered</i> | ## | <i>Optional: Current total units that are either in a "to be ordered" state or in a pending or draft order (that is, not yet included in the "on order" quantity but in the pipeline in the system somewhere).</i> |
| 11 | Month to Date Unit Sales | ## | **Total units sales for item this calendar month. Net of register returns. |
| 12 | <i>Month to Date Unit Returns</i> | ## | <i>Optional: Unit returns to vendor this calendar month</i> |
| 13 | <i>MTD Actual (Net) \$ Sales</i> | ##.00 | <i>Optional: Sum of actual dollar register sales for this item, month to date. (ie includes discounts and markdowns)</i> |
| 14 | Last Received Date | MM/DD/YY | Last date that this item was received into the store system. <i>Key for Summit accounts.</i> |
| 15 | Last Sold Date | MM/DD/YY | The date of the most recent sale for this item. |

***Bolded fields are most critical**