



## **PetSmart**

### **846 Inventory Inquiry/Advice**

Version 4010

Production: ZZ/LB134932  
 Staging: ZZ/LB134932T

## 846 Inventory Inquiry/Advice

Functional Group = IB

### Header

| USER REQ | REQ DES. | MAX USE | POS NO. | SEGMENT ID | SEGMENT NAME                                   |
|----------|----------|---------|---------|------------|--|
| M        | M        | 1       | 010     | ST         | Transaction Set Header                         |
| M        | M        | 1       | 020     | BIA        | Beginning Segment for Inventory Inquiry/Advice |
| O        | O        | 12      | 060     | REF        | Reference Identification                       |

### Detail

| USER REQ | REQ DES. | MAX USE | POS NO. | SEGMENT ID      | SEGMENT NAME               |
|----------|----------|---------|---------|-----------------|----------------------------|
|          |          |         |         | <b>LOOP LIN</b> | <b>Max: 10000 Required</b> |
| M        | M        | 1       | 010     | LIN             | Item Identification        |
| O        | O        | 200     | 030     | PID             | Product/Item Description   |
|          |          |         |         | <b>LOOP QTY</b> | <b>Max: 99 Required</b>    |
| M        | M        | 1       | 320     | QTY             | Quantity                   |
|          |          |         |         | <b>LOOP SCH</b> | <b>Max: 25 Optional</b>    |
| O        | M        | 1       | 360     | SCH             | Line Item Schedule         |
| O        | O        | 1       | 380     | LS              | Loop Header                |
|          |          |         |         | <b>LOOP REF</b> | <b>Max: 1 Optional</b>     |
| O        | M        | 1       | 390     | REF             | Reference Identification   |
| M        | O        | 1       | 440     | LE              | Loop Trailer               |

### Summary

| USER REQ | REQ DES. | MAX USE | POS NO. | SEGMENT ID | SEGMENT NAME            |
|----------|----------|---------|---------|------------|-------------------------|
| M        | O        | 1       | 010     | CTT        | Transaction Totals      |
| M        | M        | 1       | 020     | SE         | Transaction Set Trailer |

**ST Transaction Set Header**

**Position:** 010  
**Loop:**  
**Level:** Header  
**User Req:** Required  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name                    | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|---------------------------------|-----------|--------------|
| M        | M        | ST01      | 143          | Transaction Set Identifier Code | ID        | 3/3          |
| M        | M        | ST02      | 329          | Transaction Set Control Number  | AN        | 4/9          |

**BIA Beginning Segment for Inventory Inquiry/Advice**

**Position:** 020  
**Loop:**  
**Level:** Header  
**User Req:** Required  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name   | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|--|-----------|--------------|
| M        | M        | BIA01     | 353          | Transaction Set Purpose Code<br>00 Original                                  | ID        | 2/2          |
| M        | M        | BIA02     | 755          | Report Type Code<br>SI Seller Inventory Report                               | ID        | 2/2          |
| M        | M        | BIA03     | 127          | Reference Identification<br>Unique identifier for Inventory Advice document. | AN        | 1/30         |
| M        | M        | BIA04     | 373          | Date<br>Date of file transmission.   | DT        | 8/8          |

**REF**

**REF Reference Identification**

**Position:** 060  
**Loop:**  
**Level:** Header  
**User Req:** Optional  
**Max Use:** 12

| User Req   | Req Des. | Ref. Des. | Data Element | Element Name                         | Data Type | Min/Max Len. |
|--|----------|-----------|--------------|--------------------------------------|-----------|--------------|
| O  | M        | REF01     | 128          | Reference Identification Qualifier   | ID        | 2/3          |
|  |          |           |              | IO Inbound-to or Outbound-from Party |           |              |
|  |          |           |              | IA Internal Vendor Number            |           |              |
| M  | O        | REF02     | 127          | Reference Identification             | AN        | 1/30         |
| REF02 (IO) - Code/Identifier indicating location of the Quantity. Used only if only providing one warehouse for all quantity. If quantities for multiple warehouses are required, then start with Warehouse2<br>REF02 (IA) - This will be the Vendor Number provided by PetSmart |          |           |              |                                      |           |              |

**LIN Item Identification**

**Position:** 010  
**Loop:** LIN  
**Level:** Detail  
**User Req:** Required  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name   | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|--|-----------|--------------|
| M        | M        | LIN02     | 235          | Product/Service ID Qualifier<br>VN Vendor's (Seller's) Item Number   | ID        | 2/2          |
| M        | M        | LIN03     | 234          | Product/Service ID<br>The Item Identifier that is used by the supplier or the person fulfilling the product. This will always contain a value. | AN        | 1/48         |
| O        | O        | LIN04     | 235          | Product/Service ID Qualifier<br>SK Stock Keeping Unit (SKU)  | ID        | 2/2          |
| O        | O        | LIN05     | 234          | Product/Service ID<br>The Item identifier that is internal to the purchaser/merchant.  | AN        | 1/48         |
| O        | O        | LIN06     | 235          | Product/Service ID Qualifier<br>UP U.P.C. Consumer Package Code (1-5-5-1)  | ID        | 2/2          |
| O        | O        | LIN07     | 234          | Product/Service ID<br>UPC  | AN        | 1/48         |

**PID**

**PID Product/Item Description**

**Position:** 030  
**Loop:** LIN  
**Level:** Detail  
**User Req:** Optional  
**Max Use:** 200

| User Req | Req Des. | Ref. Des. | Data Element | Element Name                                      | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|---|-----------|--------------|
| M        | M        | PID01     | 349          | Item Description Type<br>F Free-form              | ID        | 1/1          |
| O        | O        | PID02     | 750          | Product/Process Characteristic Code<br>08 Product | ID        | 2/3          |
| O        | O        | PID05     | 352          | Description                                       | AN        | 1/80         |

**QTY**

**QTY Quantity**

**Position:** 320  
**Loop:** QTY  
**Level:** Detail  
**User Req:** Required  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name                                    | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|---|-----------|--------------|
| M        | M        | QTY01     | 673          | Quantity Qualifier                              | ID        | 2/2          |
|          |          |           |              | 33 Quantity Available for Sale (stock quantity) |           |              |
| M        | O        | QTY02     | 380          | Quantity  | R         | 1/15         |
| O        | O        | QTY03     | C001         | Composite Unit of Measure                       | &         | 0/20         |

**SCH Line Item Schedule**

**Position:** 360  
**Loop:** SCH  
**Level:** Detail  
**User Req:** Optional  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name                       | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|------------------------------------|-----------|--------------|
| M        | M        | SCH01     | 380          | Quantity                           | R         | 1/15         |
| M        | M        | SCH02     | 355          | Unit or Basis for Measurement Code | ID        | 2/2          |
| M        | M        | SCH05     | 374          | Date/Time Qualifier                | ID        | 3/3          |
|          |          |           |              | 018 Available                      |           |              |
| M        | M        | SCH06     | 373          | Date                               | DT        | 8/8          |

**LS**

**LS Loop Header**

**Position:** 380  
**Loop:** QTY  
**Level:** Detail  
**User Req:** Optional  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name         | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|----------------------|-----------|--------------|
| M        | M        | LS01      | 447          | Loop Identifier Code | AN        | 1/6          |

**REF**

**REF Reference Identification**

**Position:** 390  
**Loop:** REF  
**Level:** Detail  
**User Req:** Optional  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name   | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|--|-----------|--------------|
| M        | M        | REF01     | 128          | Reference Identification Qualifier<br>WS Warehouse storage location number | ID        | 2/3          |
| M        | O        | REF02     | 127          | Reference Identification<br>Warehouse code to specify inventory count      | AN        | 1/30         |
| M        | O        | REF03     | 352          | Description<br>Quantity for the warehouse code specified in REF02          | AN        | 1/80         |



**LE Loop Trailer**

**Position:** 440  
**Loop:** QTY  
**Level:** Detail  
**User Req:** Required  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name         | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|----------------------|-----------|--------------|
| M        | M        | LE01      | 447          | Loop Identifier Code | AN        | 1/6          |

**CTT Transaction Totals**

**Position:** 010  
**Loop:**  
**Level:** Summary  
**User Req:** Required  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name         | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|----------------------|-----------|--------------|
| M        | M        | CTT01     | 354          | Number of Line Items | N0        | 1/6          |

**SE Transaction Set Trailer**

**Position:** 020  
**Loop:**  
**Level:** Summary  
**User Req:** Required  
**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name                   | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|--------------------------------|-----------|--------------|
| M        | M        | SE01      | 96           | Number of Included Segments    | N0        | 1/10         |
| M        | M        | SE02      | 329          | Transaction Set Control Number | AN        | 4/9          |