DSD NEX Delivery Notification
894 Delivery/Return Base Record

HEADER LEVEL

Segment	Description	Required
G82	Delivery/Return Base Record Identifier	M
N9	Reference Identification	M

DETAIL LEVEL

Segment	Description	Required
LS	Loop Header	M
G83	Line Item Detail/Direct Store Delivery	M
G72	Line Item Allowance	O
LE	Loop Trailer	M

SUMMARY LEVEL

Segment	Description	Required
G84	Deliver/Return Record of Totals	M
G86	Signature	M
G85	Record Integrity Check	M

Comments

- Prior to testing, it is necessary to partner with our DSD Business Unit to synchronize the 894 item numbers (G8306 element) and the item numbers in our DSD files.

- For testing purposes, limit 894 data to the Jacksonville division. To complete testing, a minimum of one debit and one credit must pass edits.

- The shipment must contain the invoice or the invoice number for the store to reconcile.

- All invoice numbers must be unique regardless of debit or credit. Numeric values only.

- The store number must be valid. Invalid store number will cause invoice rejection.

- All items on the 894 must have an Item UPC unless they are random weight items.

- For items to be delivered by the case:
  - the G8305 must be "UP"
  - the G8306 must be the item UPC on the product being delivered

- For items to be delivered as random weight, received by poundage:
  - the G8305 must be "VN"
  - the G8306 must be the vendor's SKU as is on-file with Winn-Dixie DSD

- The G8306 value is mapped to an application record field that is 11 bytes. Values exceeding this length will be truncated.

- Costs and quantities must always be positive values. The G8201 value dictates whether the invoice is handled as a debit or a credit. Do not send negative values.

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- Items of the following types may be delivered within the same invoice.
  - Items received by weight
  - Items received by the case
  - Items received by the each
  - Items received by the case and by weight
  - Items received by the each and by weight
- Any other commingling of items will result in the invoice being rejected (e.g., cases and each together)
- Inbound ISA control numbers MUST be unique. Duplicate ISA control numbers will be rejected.
- An item can only exist on the NEX 894 once, 1 line item per UPC or SKU. Quantities or poundage to be delivered must be rolled up within that one item.
- Line items (G83) without an accompanying off-invoice segment (G72) will be assumed as being delivered at a net cost or at a list cost without any off-invoice allowances.
- Line items (G83) with an accompanying off-invoice segment (G72) will be calculated as the list cost in G8308 less the off-invoice amount represented in the accompanying G7205. G8308 must be the list cost.

G82 Delivery/Return Base Record Identifier

FIELD	DESCRIPTION	DE #	W-D Attributes Req	Type	Len	VALID VALUES
G8201	Credit/Debit Flag Code	478	M	ID	1/1	'C' – Credit 'D' – Debit
G8202	Supplier's Del/Ret No	861	M	N0	1/9	Invoice Number
G8203	D-U-N-S Number	860	M	ID	9/9	W/D Duns Number '006921902'
G8204	Receiver's Location Number	862	M	N0	5/5	W/D Store Number
G8205	D-U-N-S Number	860	M	ID	9/9	Vendor Duns Number
G8206	Supplier's Location Number	871	M	N0	5/5	Number assigned by supplier that provides uniqueness
G8207	Del/Return Date	872	M	DT	8/8	Invoice Date

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N9 Reference Identification

| FIELD | DESCRIPTION | DE # | W-D Attributes | | | VALID VALUES |
			Req	Type	Len	
N901	Reference Identification Qualifier	128	M	ID	2/2	'NX' – Indicates the document is an 894/NEX document
N902	Reference Identification	127	M	N0	5/5	Vendor Number (Internal WD vendor number)

LS Loop Header

| FIELD | DESCRIPTION | DE # | W-D Attributes | | | VALID VALUES |
			Req	Type	Len	
LS01	Loop identifier code	447	M	AN	1/6	'0100' - Loop identifier

G83 Line Item Detail/Direct Store Delivery

| FIELD | DESCRIPTION | DE # | W-D Attributes | | | VALID VALUES |
			Req	Type	Len	
G8301	DSD Number	204	M	N0	1/4	Invoice Line Number
G8302	Quantity	380	M	N2	1/7	Quantity *(always a positive value)*
G8303	Unit/Basis Measure Code	355	M	ID	2/2	*See Table 1*
G8305	Prod/Service ID Qualifier	235	M	ID	2/2	*See Table 2*
G8306	Product/Service ID	234	M	N0	1/11	Item number associated with qualifier
G8308	Item List Cost	237	M	R	1/9	Case Cost *(always a positive value)*
G8309	Pack	356	O	N0	1/6	Pack *(always a positive value)*

G72 Line Item Allowance

| FIELD | DESCRIPTION | DE # | W-D Attributes | | | VALID VALUES |
			Req	Type	Len	
G7201	Allowance or Charge Code	340	M	ID	1/3	97 (Cents Off) is the only supported DSD allowance charge code supported at this time
G7202	Allowance or Charge Method of Handling Code	331	M	ID	2/2	02 (Off-Invoice) is the only supported DSD allowance charge code supported at this time
G7205	Allowance or Charge Rate	359	M	R4	1/15	Off-Invoice Amount. Allowances must be negative.

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LE Loop Trailer

FIELD	DESCRIPTION	DE #	W-D Attributes			VALID VALUES
			Req	Type	Len	
LE01	Loop identifier code	447	M	AN	1/6	'0100' - Loop identifier

G84 Deliver/Return Record of Totals

FIELD	DESCRIPTION	DE #	W-D Attributes			VALID VALUES
			Req	Type	Len	
G8402	Total Invoice Amount	361	M	N2	1/10	Total Cost of Invoice. *(Always a positive value)*

G86 Signature

FIELD	DESCRIPTION	DE #	W-D Attributes			VALID VALUES
			Req	Type	Len	
G8601	Signature	867	O	AN	1/12	Electronic identity (optional)
G8602	Name	93	M	AN	1/60	Keyed representation of signature (Supplier Name – UPPER CASE format)

G85 Record Integrity Check

FIELD	DESCRIPTION	DE #	W-D Attributes			VALID VALUES
			Req	Type	Len	
G8501	Integrity Check Value	866	M	AN	1/12	Secure method of identifying authenticity of record content

Table 1 – G8303 Unit of Measure

CA	Cases
EA	Each
EV	Envelope
01	Actual Pounds
PG	Gross Pounds
PN	Net Pounds

Table 2 – G8305 ID Qualifier

UP	UPC (1–5–5 format)
VN	Vendors item number

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Sample 894 Data – DEBIT (no off-invoices)
ST*894*894057447~
G82*D*4273237*006921902*00002*999999999*00032*20030816~
N9*NX*00123~
LS*0100~
G83*1*3*EA**UP*01810073017**1.995*1~
G83*2*2*EA** UP*01810000798**.495*1~
G83*3*3*EA** UP*01810000801**.495*1~
G83*4*1*EA** UP*01810073677**.995*1~
G83*5*1*EA** UP*01810000847**.495*1~
G83*6*6*EA** UP*01810087947**.495*1~
G83*7*1*EA** UP*01810097211**2.245*1~
G83*8*7*EA** UP*01810098139**.495*1~
LE*0100~
G84**1863~
G86**WD VENDOR~
G85*12~
SE*17*894057447~

Sample 894 Data – DEBIT (with off-invoices)
ST*894*894057447~
G82*D*4273237*006921902*00002*999999999*00032*20030816~
N9*NX*00123~
LS*0100~
G83*1*1*EA**UP*01810073017**1.99*1~
G83*2*1*EA** UP*01810073677**3.99*1~
G72*97*02***-1.50~
G83*3*1*EA** UP*01810000847**.49*1~
G83*4*1*EA** UP*01810087947**.49*1~
G72*97*02***-.10~
LE*0100~
G84**536~
G86**WD VENDOR~
G85*12~
SE*15*894057447~

DSD NEX Delivery Notification
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Sample 894 Data – CREDIT (no off-invoices)
ST*894*894057448~
G82*C*4273237*006921902*00002*999999999*00032*20030816~
N9*NX*00123~
LS*0100~
G83*1*3*EA**UP*01810073017**1.995*1~
G83*2*2*EA** UP*01810000798**.495*1~
G83*3*7*EA** UP*01810098139**.495*1~
LE*0100~
G84**1044~
G86**WD VENDOR~
G85*12~
SE*12*894057448~

Sample 894 Data – CREDIT (with off-invoices)
ST*894*894057448~
G82*C*4273237*006921902*00002*999999999*00032*20030816~
N9*NX*00123~
LS*0100~
G83*1*3*EA**UP*01810073017**2.00*1~
G83*2*2*EA** UP*01810000798**.50*1~
G72*97*02***-.10~
G83*3*6*EA** UP*01810098139**.50*1~
LE*0100~
G84**980~
G86**WD VENDOR~
G85*12~
SE*13*894057448~