

NovoRoi Systems, LLC

VIRTUAL NUGM 2023

MANAGE 2000 DEVELOPMENT OVERVIEW

Peter Newby, Epicor w/ Linda McHenry, LJM Services

- 1. Manage 2000 Development Documentation
- 2. Tools
 - a. Interfaces
 - b. Other
- 3. Applications
 - a. Web Update Functions
 - b. Other



Development Documentation

FEATURE.SUMMARY on Portals See Also, DOC.TRAIN



Development Documentation

| Documentation available in web browser | sp5 |
|--|---------------|
| See Also menu in Portals | sp6 |
| FEATURE.SUMMARY | 6.5 – present |

DOC.TRAIN menu, WelcomePortal See Also menu

Review what is available on your current release

Put a call in to ask for the most current release version for assessing and planning an upgrade.





REST, Text Messaging, and More



Interfaces

| - | Manage 2000 as REST Consumer | sp5 |
|---|-------------------------------|-----|
| • | Manage 2000 as REST Provider | sp6 |
| • | Text Messaging in Manage 2000 | sp5 |
| • | USPS Zip+4 | sp5 |
| - | VERTEX O-Series | sp5 |



Manage 2000 as REST Consumer

| | hp4 - pmn:PETER - | Manage 2000 | - Peter Newby | | | | | | | | - 🗆 × |
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| Atta | chments 200 | Add Attachment | 🖉 🛛 🖉 | e 📑 | Notes | | Note Summary | | | | |
| Mair | ntain REST Sen | vice Configu | uration Table | , | | | (328) | | | "CHG | " Mode |
| | Service ID | NWS | | | | | | | | | |
| 02 | Description | | National W | eather S | ervice | | | | | | |
| 03 | Custom Flag | | Y | | | | | | | | |
| 04 | Endpoint | | https://api. | weather.g | gov/gridp | oints/&LOC | &/forecast | | | | |
| 05 | Protocol | | HTTPS | | | | | | | | |
| 06 | Security Ver | | TLSv1.1 | | | | | | | | |
| 07 | HTTP Version | | 1.1 | | | | | | | | |
| 08 | HTTP Method | | GET | | | | | | | | |
| 09 | Auth Token | | | | | | | | | | |
| 10 | Timeout | | 30 | 000 | | | _ | | | | |
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NovoRoi Systems, LLC

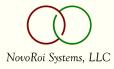
NEWS.ARTICLE REST News Source

| Attac | chments 888 | Add Attachment 🖉 Add Note 📑 Notes | Note S | Jmmary | | |
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| ews | s Article Mair | tenance | | | "CHG" Mode | |
| | Id | 000054 | 02 | News Source | REST | _ |
| | Desc | National Weather Service | 03 | ECA Id | | |
| | Title | National Weather Service | 04 | Monitor | | |
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| | | | 06 | REST Id | NWS National Weath | er |
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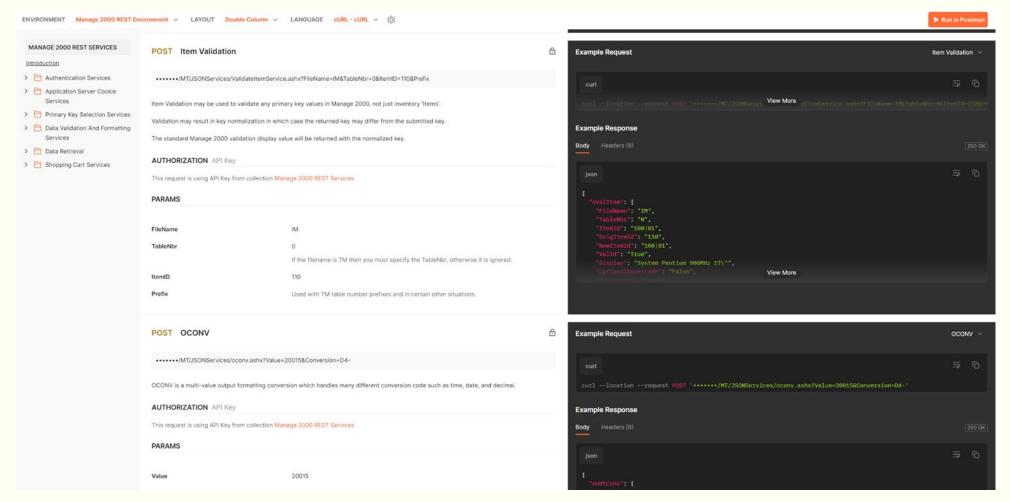


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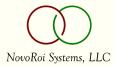
Manage 2000 as REST Provider



NovoRoi Systems, LLC

Text Messaging in Manage 2000

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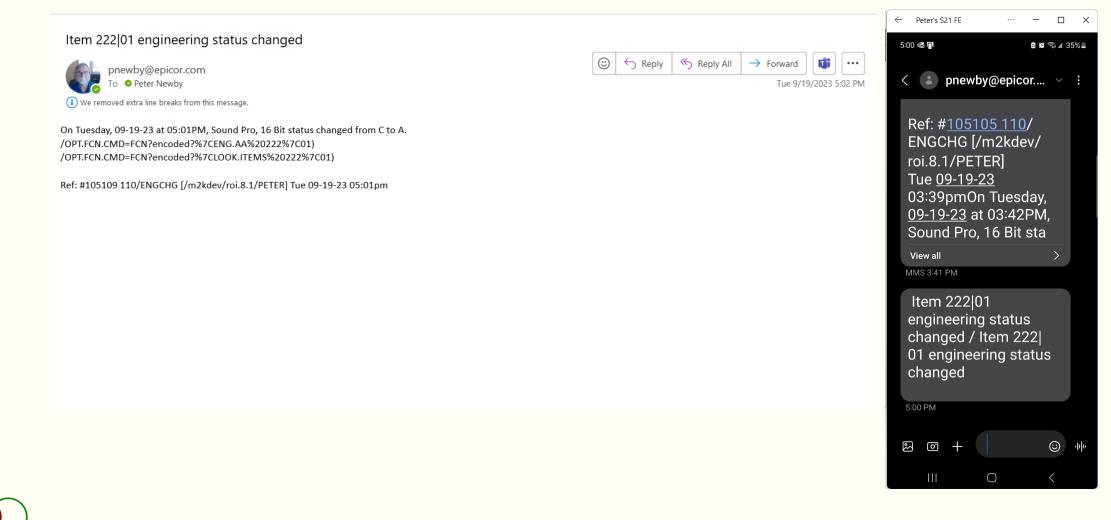


Text Messaging in Manage 2000

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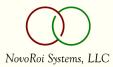
Text Messaging in Manage 2000





SC.CONSTANTS - USPS Zip+4

| File Edi | t Commands | s Scripts | Tools | ProcessOpts | Help | Debug | |
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USPS.CONSTANTS - USPS Zip+4

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CUSTOMERS - USPS Zip+4

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|-------|---------------------|------------------------------------|------------|---------------|--------------|
| JST | OMERS - Nam | e, Address and General Information | | | "CHG" Mode |
| 0 | Customer Nur | nber 1008 | | Phone Numbers | • |
| 2 | Name | General Office Products | 11 | Business | 612-641-3475 |
| 3 | Bill-to Address | | 12 | 800 | |
| | .01) | 801 Mooreland Ln | 13 | Fax | 612-641-3400 |
| VI | ap .02) | Suite 880 | 14 | Overseas | |
| 4 | ZIP/Post | 37128 | | | |
| 5 | City | Murfreesboro | 15 | Active Flag | Y |
| 6 | State | TN Tennessee | 16 | Cust Since | 11-01-94 |
| 7 | Country | USA United States of America | 17 | Acronym | GOP |
| B | Time Zn | | 18 | Sort Option | OFFICE |
| 9 | Contact | 2001 Joe East | 19 | Class Code | D |
| 0 | Vendor # | | 20 | Cust Type | RET Retail |
| | 21 SIC C | ode | | 23 Retrieval | Codes |
| 1) | 3573 Elec | tronic Comput Equip | .01) | | |
| 2) | | | .02) | | |
| | 22 NAICS | S Code | | 24 Alternate | Names |
| 1) | 44312 Co | mputer and Software Stores | .01) | Joe East | |
| 2) | | | .02) | | |
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| ha | ange Which | Field, END, TOP, \P | | | |



CUSTOMERS - USPS Zip+4

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| | | dd Attachment 🖉 Add Note ne, Address and Genera | | Note | Summ | ary | "CHG" Mode |
| | | | | | | | |
| 0 | Customer Nu | mber | 1008 | | | Phone Numbers | • |
| 02 | Name | General Office Product | s | | 11 | Business | 612-641-3475 |
| 03 | Bill-to Address | 3 | | | 12 | 800 | |
| NA. | .01) | 801 Mooreland Ln | | | 13 | Fax | 612-641-3400 |
| IVI | ap .02) | Suite 880 | | | 14 | Overseas | |
| 04 | ZIP/Post | 37128-4634 | | | \vdash | | |
| 05 | City | MURFREESBORO | | | 15 | Active Flag | Y |
| 06 | State | TN Tennessee | | | 16 | Cust Since | 11-01-94 |
| 07 | Country | USA United States of | America | | 17 | Acronym | GOP |
| 08 | Time Zn | | | | 18 | Sort Option | OFFICE |
| 09 | Contact | 2001 Joe East | | | 19 | Class Code | D |
| 10 | Vendor # | | | | 20 | Cust Type | RET Retail |
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| .02) | | | | | .02) |) | |
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| Cha | ange Whic | h Field, END, T | OP, \P | | | | |



Tools - Other

- MSOs in Web Functions (sp3)
- MSO Variable Replacement Enhancement \LK CM{CM.CityStZip}
- User Data Entry Enhancements
- Prompt Stack MRU Enhancement
- SHOP.CALENDAR base time increment W+5, like T+5
- 8.1 sp0 features
- PDF Printing
- Attachments Everywhere
- Google Mapping Integration
- Power BI Integration



Applications

New Web Functions and Other Developments



Web Update Functions

- ApproveRequisition sp7
- ApproveCredit sp6

sp6

sp5

sp4

- CountEntry
- InvAdjust
- UnplannedMove



ApproveRequistion

| Approve or Deny | Requisition | | | | |
|--|--|---|--|-------------------------------------|------------------------------|
| SeeAlso IntraNet Access | | | | | 4070 |
| 105108 | | | | | |
| uisition Header | | | | | |
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| Reg Nbr 3365 | Needed 09/19/2023 | | | | |
| Requisitioned by PMN | Added 09/19/2023 | | | | |
| Req Total 3020.00 | Changed | | | | |
| thone/Ext | Change Number | | | | |
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NovoRoi Systems, LLC

ApproveCredit

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| nage 2000 Approve Credi | | | | # 11 a 1 |
| Nbr 5033 | Order Date 02/17/2010 Balance 1.283.947.34 | Customer Cust Nbr 1024 Name Sears Systems, Inc | Mailing Address Sears Systems, Inc 645 North 1st Street MINNEAPOLIS, MN SS401-1269 | |
| edit Approval Action | | | | |
| Credit Status | | | Ok Cancel | |
| Total Credit Limit 500,000.001 AR Balance 3,283,128.501 Shipped Balance 2,610,000.001 | AR Balance 3,283,128.50 Shipped Balance 2,610,000.00 | Other Resources Customer Credit and Aging Information for 1024 LOOKLAR for 1024 | | |
| Open Orders 28.032.334.94 Available Credit -33.425.463.44 | Available Credit -22,840,516.79 | | | |
| Open Orders 28,032,334.94 Available Credit -33,425,463.44 | Available Credit -22,840,516.79 | 1 | | |
| Open Orders 28,032,334.94 | Available Credit -22,840,516.79 Status Codes Order Terms A Credit Date 02/28/2023 Hold Requirements (False Active Allocation Y | Other Resources LCOK.SO for sales order 5033 | | |





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| Item Number | 47/01 | |
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| First Count Date | 1/07/2022 | |
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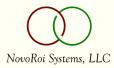


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| Item Number | 101/01 SYSTEM PENTIUN | | | | |
| Item Informat | ion | | | | |
| Item Number | 101 01 | Current On-Hand | Quantities | | |
| Item Description | System Pentium 700MHz 21" | On Hand | 1165 | | |
| Extended Description | This system includes: 700 MHz Pentium processor, 192 MB RAM, | Locations A1 A2 BULK | On Hand Quantities 680 480 | | |
| UM | EA Each | CUSTOMER | 2 | | |
| Lot Part | | VENDOR | 1 | | |
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| Enter Transact Transaction Date Function Quantity Reason Code Department Location | ion Details 09/19/2023 Add to Existing Quantity CCC Cycle Count ACCTG Accounting | Serial Numbers Serial Number Add Serial Nbr | Warning Messages | | |
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UnplannedMove

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| EPICOR Manage 2000* | Unplanned | love - Move Item | | |
| Welcome SeeAlso IntraN | Vet Access | | | 40 🗖 🖬 🖬 🖬 🖬 🖬 |
| Item Number | 101/01 SYSTEM PENTIUM 700M | +Z 21' 🔑 🜔 | | |
| Move Container o | of Items | | | |
| Enter Move T | Transaction | Item Information | Item Location Summary | |
| Move From | [^\LK ??] | Item Number 101/01 | On On Mrp Pick Location Hand Allocated Order Available Available | |
| Move To | <i>J</i> | UM EA | A1 680 687 0 Y Y A2 480 480 0 Y Y | |
| Reference | | BOM Rev Level AM | BULK 1 0 0 Y N CUSTOMER 2 0 0 N N MRB 1 0 0 N N | |
| Quantity | | Description System Pentium 700MHz 21" This system includes: 700 MHz Pentium processor, 192 MB RAM, 12 GB SCSI Disk Drive, 3.5 floppy disk drive, mouse, and 21" high resolution color monitor. | VENDOR 1 0 0 Y N | |
| | Submit | Permanent Location | | |
| PETER (Facility: 01 Use | r: pmn) |] | View in Mobile Style | Welcome, Peter Newby |



Applications - Other

- Retail Delivery Fee
- Surcharge % based extra charges

sp6 sp6



Some states are currently imposing a Retail Delivery Fee (RDF) on deliveries.

This new enhancement provides the option in the order or quote entry process to automatically calculate and apply a Retail Delivery Fee as a flat rate extra charge based upon the parameters defined for the extra charge code and customer (with defaults set in SOP.CONSTANTS).

A new report function RDF.REPORT was added to collect/report the fee(s) to aid in state filing requirements.



SOP.CONSTANTS - Retail Delivery Fee

| File I | Edit Commands Script | s Attachments Tools ProcessOpts | Help Debug | | |
|---------|------------------------|---------------------------------|--------------------------|----------------------|---|
| ttachme | nts JJJ Add Attachment | Add Note 📑 Notes | Note Summary | | |
| P.CC | NSTANTS.3 Pricing C | ptions | | "CHG" Mode | |
| 01 | Price Precision | PDEC 0 | 3 Price Date Effectivity | 0 | |
| 02 | Freeze Prices | | | | |
| Disco | ounting | Group Pricing | Gro | up Discounting | |
| 04 | Trade Y | 06 Delivery Qua | ntity Y 08 | Delivery Quantity | S |
| 05 | Quantity Y | 07 Price Group | Code Y 09 | Price Group Code | S |
| Defa | ult Pricing Codes | | | | |
| 10 | Credit Status | W | 13 Sales Product | SYS1 Class 1 System | |
| 11 | Price | LST List Price | 14 Price Group | 1 PC Group 1 | |
| 12 | Discount | DIS Distributor Disc | 15 Broken Pack | 9 Broken Case Charge | |
| Gros | s Margins | | Retail Delivery Fee | | |
| 16 | Minimum % | 5.00 | 22 EC Code RDF F | Retail Delivery Fee | |
| 17 | Maximum % | 200.00 | | | |
| 18 | Mail Message | | | | |
| Minin | num Order | | Surcharge | | |
| 19 | Minimum Order | 25.00 | 23 Minimum Order | 10.00 | |
| 20 | Max Ex Charge | 50.00 | 24 Max Ex Charge | 100.00 | |
| 21 | EC Code 8 Test | | 25 EC Code SC St | ircharge | |
| han | ge Which Field | d, END, TOP, \P | | | |



CUSTOMERS - Retail Delivery Fee

| chmen | dit Commands | | | Tools Proc | | Not | s Help D | ebug | | | | |
|--------------------------|-------------------|---------|---------|------------|-----------|-----|------------|----------|----|----------------|------------------------|---|
| STON | MERS Tax Inform | ation | | | | | | | | | "CHG" Mode | |
| 0 | Customer | 1016 | Ship to | | Na | ame | Office Sup | oply Co. | | | | • |
| 04 1 | Гах Туре | | | S | | | | _ | | | | |
|)5 \$ | State Tax Number | r | | | | | | | | | | |
| 6 / | Aust Tax Exempt | Number | | | | | | | | | | |
|)7 E | Exempt/Taxable | | | | | | | | | | | |
| 1 80 | VAT EC Prefix | | | | | | | | | | | |
| 9 1 | VAT Registration | Number | | | | | | | | | | |
| | | | | | | | | | | | | |
| | 10 Sales Tax | c Codes | | Entries | | 0 | | | | | | |
| | | | | | | | | | | | | |
| 01) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 02) | ographic Tax Code | e | | | | | | | | | | |
| 02) | ographic Tax Code | e | | | | | | | | Effec | tivity Dates | |
| 01) 02) Geo | ographic Tax Code | | 13 | Tax Exe | mption Id | | | | 14 | Effec Start | tivity Dates 15 End | |
| 02) | | | 13 | Tax Exe | mption Id | | | | 14 | | | |
| 02) Geo | | | 13 | Tax Exe | mption Id | | | | 14 | | | |
| 02) Geo | | | 13 | Tax Exe | mption Id | | | | 14 | | | 0 |
| 02) Geo 01) 02) | | empt | 13 | | mption Id | | | | 14 | | 15 End | 0 |
| 02) Geo 01) 02) | 12 State Exe | empt | | | mption Id | | | | 14 | | 15 End | 0 |



RDF.REPORT

| | 4 - pmn:MANAGE-2000.8.1 (C, Sp7) - Manage 2000 - Peter Newby Edit Commands Scripts Attachments Tools ProcessOpts Help Debug | |
|------|---|-------|
| | ments & & Add Attachment & Add Note Notes Notes Note Summary | |
| | REPORT - Retail Delivery Fee Report | |
| | | |
| | 01 Destination TERM | |
| | 02 Starting Date 01-01-23 | |
| | 03 Ending Date 09-20-23 | |
| | | |
| | 04 Retail Delivery Fee Code | |
|) | RDF Retail Delivery Fee | |
|) | I | |
|) | | |
|) | | |
| | Entries 1 | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| ha | nge Which Field, END, TOP, \P | |
| rid. | mye miten rierd, Edd, ior, (r | |
| | User pmn:MANAGE-2000.8.1 (C, Sp 7), PID 0080 on hp4 | 0 Ins |



RDF.REPORT

| Epicor Software | USPS 🙍 Welco | ome To Pete | er 📙 VisiFax 🚺 | Peter | M Newby - 2 | 2 <mark>–</mark> Family | / 🧧 Vue SPA | Yo | uTube Developm. | | » 📙 🦲 | All Bookma |
|--|--|-----------------------|--|---------------------------------|------------------------------------|-------------------------|-------------------------------|-----------|--------------------------------|-------------|--------------------|-------------------|
| | | | | | ShortCu | ts IntraNet Acce | ess Manage 200 | 0 Portals | My Account Web I | Development | Epicor | n (|
| EPICOR [®] Manage 2000* | | REPO | RT | | | | | | | | | |
| Welcome SeeAlso IntraNe | | TWod | Sep 20 2023 | Enico | or Softw | are Corpo | ration S | ve hn4 | Acct pmn:M | | 2000 8 | |
| RUFIREFORT | 11.51 CD | weu. | Sep 20 2025 | Epico | JI SUILW | are corpo | Tation 5 | ys np4 | Acce plille | ANAGE- | 2000.0 | ^{3.1} (õ |
| | | | | | | | | | | | | ~ |
| 衝 | | | Reta For the Perio | | | e Report hrough 09 | -20-23 | | | | | ~ |
| | Description | Quantity I | | d 01 - | 01-01 tł | hrough 09 | | mer Name | GL Account Nbr | Invoice Nbr | Invoice D | |
| Retail Delivery Fee Code RDF | Description Retail Delivery Fee | | For the Perio | d 01 - | -01-01 th Ship To State | hrough 09 | | | GL Account Nbr 01-4004-0011 | | Invoice D 10-18 | Date |
| Retail Delivery Fee Code RDF *** | | | For the Perio Retail Delivery Fee Am 0.2 | d 01- It Tax S 7 N I | -01-01 th Ship To State | Ship Cust Nbr | r Ship To Custo | | | | | Date |
| Retail Delivery Fee Code RDF *** Grand Totals | | | For the Perio | d 01- It Tax S 7 N I | -01-01 th Ship To State | Ship Cust Nbr | r Ship To Custo | | | | | Date |
| Retail Delivery Fee Code RDF *** Grand Totals 1 of 1 | Retail Delivery Fee | 1 1 esh Availat | For the Perio | d 01- It Tax S 7 N I 7 | • 01-01 th Ship To State | Ship Cust Nbr | Ship To Custo CompWorld, I | | 01-4004-0011 | | | Date |
| Retail Delivery Fee Code RDF | Retail Delivery Fee Refree rows generated at 1 | 1 1 esh Availat | For the Perio | d 01- It Tax S 7 N I 7 | •01-01 th Ship To State L | Ship Cust Nbr 1100 | 25 Ship To Custo | nc. | 01-4004-0011 | | 10-18 | Date |



This new enhancement provides the option in the order or quote entry process to automatically calculate and apply a Surcharge percent-based extra charge based upon the parameters defined for the extra charge code and the customer's "Minimum Order" and "Maximum Extra Charge" settings (with defaults set in SOP.CONSTANTS).

The user will have the option to waive the Surcharge in order/quote entry.



SOP.CONSTANTS - Surcharge

| ile l | Edit Commands Scripts | Attachments Tools ProcessOpt | s Help Debug | |
|--------|------------------------|------------------------------|--------------------------|----------------------|
| tachme | nts 300 Add Attachment | 🖉 Add Note 📑 Notes 🗄 | Note Summary | |
| P.CC | NSTANTS.3 Pricing Op | tions | | "CHG" Mode |
| 01 | Price Precision | PDEC | 3 Price Date Effectivity | 0 |
| 02 | Freeze Prices | | | |
| Disco | ounting | Group Pricing | Gr | oup Discounting |
| 04 | Trade Y | 06 Delivery Qua | antity Y 0 | 8 Delivery Quantity |
| 05 | Quantity Y | 07 Price Group | Code Y 0 | 9 Price Group Code |
| Defa | ult Pricing Codes | | | |
| 10 | Credit Status | W | 13 Sales Product | SYS1 Class 1 System |
| 11 | Price | LST List Price | 14 Price Group | 1 PC Group 1 |
| 12 | Discount | DIS Distributor Disc | 15 Broken Pack | 9 Broken Case Charge |
| Gros | s Margins | | Retail Delivery Fee | |
| 16 | Minimum % | 5.00 | 22 EC Code RDF | Retail Delivery Fee |
| 17 | Maximum % | 200.00 | | |
| 18 | Mail Message | | | |
| Minin | num Order | | Surcharge | |
| 19 | Minimum Order | 25.00 | 23 Minimum Order | 10.00 |
| 20 | Max Ex Charge | 50.00 | 24 Max Ex Charge | 100.00 |
| 21 | EC Code 8 Test | | 25 EC Code SC S | Surcharge |
| han | ge Which Field, | END, TOP, \P | | |



CUSTOMERS - Surcharge

| ichments 🖉 🖉 Add Attachment 🖉 Add Note 🛛 📑 Notes 🗄 | Note Summary | |
|--|------------------------------|---|
| STOMERS Pricing and Invoicing Information | "CHG" Mod | e |
| Customer 1016 | Name Office Supply Co. | • |
| Pricing and Discounting Parameters | Invoicing Parameters | |
| 03 Max Extra Charge 25.00 | 09 Invoice Frequency D Daily | |
| 04 Min Order Amount 25.00 | 10 Invoice Complete | |
| 05 Job Shop Markup % | 11 Consolidate Invoices | |
| 06 Discount Code | 12 File 13 Dictionary Name | |
| | .01) | |
| Sales Price Codes | .02) | |
| 07 Type 08 Price Code | .03) | |
| 01) CTO DIS Distributor Pricing | Entries 0 | |
| 02) SL DIS Distributor Pricing | 20 Maximum EC Surcharge | |
| Entries 2 | 21 Min SC Order Amount | |
| Credit Card Type | Expiration Date | |
| Card Number | | |
| Card First Name | Middle Initial | |
| Card Last Name | | |
| Maintain Card Information | Delete Card Information | |





Thank you!



VIRTUAL NUGM 2023