Nicor Gas
Customer Select Program
File Types and Availability

Layout ID	File Name	Description	Frequency	Source	Must Be Received By/Will Generally Be Delivered By
General Program Files Available To All Participating Suppliers					
1	SIGNUP	Customers Signed Up By Supplier	On-Demand	Supplier	4:00 pm (1)
2	TRNSCRPT	Verification - Accepted	Triggered	Nicor Gas	Next Business Morning after the signup files are received (2)
3	SUREJECT	Verification - Rejected	Triggered	Nicor Gas	Next Business Morning after the signup and custdrop files are received (2)
4	DAILYNOM	5-Day Forecast	Daily	Nicor Gas	8:30 am every business day (3)
5	30DYFRCST	30-day Forecast	Monthly	Nicor Gas	On or around the 20th of the month (2)
6	ANNFRCST	Annual Forecast	Monthly	Nicor Gas	On or around the 20th of the month (2)
7	CONSUMPT	Consumption	Daily	Nicor Gas	Next Business Morning after the meter reads are received or estimated (2)
8	CUSTDROP	Customers Dropped By Supplier	On-Demand	Supplier	4:00 pm (1)
9	CUSTTERM	Customer Termination	On-Demand	Nicor Gas	Next Business Morning after the custdrop files are received or Nicor initiated drop is processed (2)
10	MONTHEND	Reconciliation	Monthly	Nicor Gas	End of day the 3rd Business Day of the Month (2)
11	CUSTLIST	Customer List	Daily	Nicor Gas	10:30 am every business day (2)
12	NOSOLLIST	Do Not Solicit List	Monthly	Nicor Gas	By the 13th of the month (2)
Files Used If Supplier Uses Nicor Gas Consolidated Billing Service (4)					
13	SUPLBILL	Supplier Charges	Daily	Supplier	4:00 pm up to 3 days after receipt of CONSUMPT file (1)
14	SBACCEPT	Accepted Supplier Charges (summary)	Triggered	Nicor Gas	Next Business Morning after the suplbill files are received (2)
15	SBREJECT	Rejected Supplier Charges	Triggered	Nicor Gas	Next Business Morning after the suplbill files are received (2)
16	CUSTPMNT	Customer Accounts Receivable	Daily	Nicor Gas	Next Business Morning after the customer payments are processed (2)
22	SBACCPTDTL	Accepted Supplier Charges (detail)	Triggered	Nicor Gas	Next Business Morning after the suplbill files are received (2)
Files Used If Supplier Uses Supplier Consolidated Billing Service (5)					
17	NBBILL	Nicor Gas Bill	Daily	Nicor Gas	Next Business Morning after the utility bill is completed (2)
18	NBPMNT	Customer Accounts Receivable	Daily	Supplier	10:00 am (1)
19	NBRESPNS	Verification - Accepted or Rejected	Triggered	Nicor Gas	Next Business Morning after the NBPMNT files are received (2)
21	DISCNNCT	Customer Disconnections	Triggered	Nicor Gas	Next Business Morning after the Disconnect Letter is issued (2)
Other Files					
20	RESLIST	Residential Customer Mailing List (6)	Quarterly	Nicor Gas	By the First Business Day of the following months: Feb., May, Aug. & Nov. (2)
		3 Years Nicor Gas Usage (7)	One-Time	Nicor Gas	
	DELTAUSAGE	Weekly Usage Updates (7)	Weekly	Nicor Gas	1st Business Day of the week (2)

(1) Cutoff time for files received by Nicor Gas; if not received by the time indicated, the files will be processed the next business day.

(2) Files will generally be available to suppliers by this time. Occasionally, files may not be available until a later time due to processing constraints on Nicor Gas' computer system. Files will be made available as soon as possible.

(3) Firm time file will be available to suppliers.

(4) Nicor Gas Consolidated Billing Services Agreement required

(5) Supplier Consolidated Billing Services Agreement required

(6) Residential Customer Mailing List License Agreement required

(7) Residential & Small Commercial Customer Data License Agreement required

FILE FORMAT

TITLE: CUSTOMERS SIGNED UP BY SUPPLIER FILE

FILE NAME: SIGNUP/<yymmddnn> where "yymmdd" is a six digit date and "nn" is a
file number. Suppliers may send in multiple files per day.

DESCRIPTION: File contents are the Customers that were signed up by the Supplier.

LAYOUT:

SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
ACCOUNT NUMBER	NUMBER 10	
METER NUMBER	NUMBER 7	
CUSTOMER NAME	ALPHA 64	
SERVICE ADDRESS	ALPHA 64	
SERVICE TOWN NAME	ALPHA 30	
ENLISTED DATE	NUMBER 8	(YYYYMMDD)
CUSTOMER PHONE	ALPHA 24	
CONTACT NAME	ALPHA 19	
* NOT USED	NUMBER 16	(use zeros)
SWITCH APPROVAL	ALPHA 1	
BILLING OPTION	NUMBER 2	
CONTRACT CHANGE	ALPHA 1	

TRAILER:

SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
ACCOUNT NUMBER	"9999999999"	(indicates trailer)
RECORD COUNT	NUMBER 7	

* Denotes change from prior version.

SIGNUP FILE 1.2
June 22, 2010

FILE FORMAT

TITLE: VERIFICATION FILE - ACCEPTED

FILE NAME: TRNSCRPT

DESCRIPTION: File contents are to verify Supplier additions of Customers to their pool(s).
Because of the nature of this data, it will be broken into two record formats. The first,
record type "1", will contain general Customer information as provided by Suppliers in
a signup file. The second, record type "2", will contain usage information.   There
will be only one record type "1" per Customer; however, multiple periods per
Customer (twenty-four, or however many months the Customer has been at his
current premise, whichever is fewer) may appear on a record type "2".

LAYOUT - GENERAL CUSTOMER INFO:

RECORD TYPE	"1"	(indicates gen'l Customer info)
SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMISE ID	NUMBER 10	
ACCOUNT NUMBER	NUMBER 10	
METER NUMBER	NUMBER 7	
CUSTOMER NAME	ALPHA 64	
SERVICE ADDRESS	ALPHA 64	
SERVICE TOWN NAME	ALPHA 30	
ENLISTED DATE	NUMBER 8	(YYYYMMDD)
CUSTOMER PHONE	ALPHA 24	
CONTACT NAME	ALPHA 19	
* NOT USED	NUMBER 16	
VERIFICATION STATUS	ALPHA 30	
RECEIVED DATE	NUMBER 8	(YYYYMMDD)

TRNSCRPT 1.2
June 22, 2010

FILE FORMAT

RECEIVED TIME	NUMBER 6	(HHMMSS)
MAIL ADDRESS	ALPHA 64	
MAIL TOWN	ALPHA 30	
MAIL STATE	ALPHA 6	
MAIL ZIP	NUMBER 12	
BUDGET PLAN	ALPHA 1	
DUE DATE CODE	NUMBER 1	(see glossary)
FIXED/EXTENDED DAYS	NUMBER 2	
EARLIEST START DATE	NUMBER 8	
CUSTOMER TYPE	ALPHA 1	
BILLING OPTION	NUMBER 2	
PREVIOUS PREMISE ID	NUMBER 10	

LAYOUT - BILL INFORMATION: (multiple records per Customer - up to 24)

RECORD TYPE	"2"	(indicates usage info)
SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMISE ID	NUMBER 10	
ACCOUNT NUMBER	NUMBER 10	
BILL PERIOD BEGIN DATE	NUMBER 8	
BILL PERIOD END DATE	NUMBER 8	
THERM USE	NUMBER 17,2	
READ CODE	ALPHA 2	(see glossary)
GSC	NUMBER 6,4	

FILE FORMAT

BTU FACTOR	NUMBER 4,3	
DOLLARS BILLED	NUMBER -16,2	

TRAILER RECORD:

RECORD TYPE	"3"	(indicates trailer)
SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMISE ID	"9999999999"	(indicates trailer)
ACCOUNT NUMBER	"9999999999"	(indicates trailer)
RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

FILE FORMAT

TITLE: VERIFICATION FILE - REJECTED

FILE NAME: SUREJECT

DESCRIPTION: File contents are to return to Supplier rejections of attempts to add or drop
Customers to their pool(s).

LAYOUT:

SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMISE ID	NUMBER 10	(blank for rejected signups)
ACCOUNT NUMBER	NUMBER 10	
METER NUMBER	NUMBER 7	
CUSTOMER NAME	ALPHA 64	
SERVICE ADDRESS	ALPHA 64	
SERVICE TOWN NAME	ALPHA 30	
ENLISTED DATE	NUMBER 8	
DROP REASON	NUMBER 2	
BILLING OPTION	NUMBER 2	
RECEIVED DATE	NUMBER 8	
RECEIVED TIME	NUMBER 6	
VERIFICATION STATUS	ALPHA 30	

TRAILER:

SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMISE ID	"9999999999"	(indicates trailer)
ACCOUNT NUMBER	"9999999999"	(indicates trailer)
* RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

SUREJECT 1.2
April 10, 2006

FILE FORMAT

TITLE: 5-DAY FORECAST FILE

FILE NAME: DAILYNOM

DESCRIPTION: File unique for each Supplier, for each pool; contents are to communicate
                the daily delivery range and a 4-day forecast of estimated delivery ranges
                based on forecasted degree days.

LAYOUT:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
	TYPE OF NOMINATION	ALPHA 9	("REQUIRED " or "ESTIMATED")
	ESTIMATED USE	NUMBER 13	(in MMBtu)
	GAS DAY	NUMBER 8	(YYYYMMDD)
	FORECASTED DEGREE DAYS	NUMBER 2	
	MAXIMUM DELIVERY	NUMBER 13	(in MMBtu)
	MINIMUM DELIVERY	NUMBER 13	(in MMBtu)
*	CURRENT MDCQ	NUMBER 13	(in MMBtu)

TRAILER:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
	TYPE OF NOMINATION	"999999999"	(indicates trailer)
	TRANSACTION TOTAL	NUMBER 15	(sum of ESTIMATED USE)

NOTE: You must nominate within the daily delivery range for day 1 of this 5-day forecast.
         The last four days are estimates only.

         On Critical Days:
         The maximum delivery volume will be "9999999999999" in your file to denote infinite maximum delivery.
         The minimum delivery volume is the minimum required to avoid penalty.

* Denotes change from prior version.

DAILYNOM 1.3
February 19, 2010

FILE FORMAT (Customer Select)

TITLE: 30-DAY FORECAST FILE

FILE NAME: 30DYFRCST

DESCRIPTION: File unique for each Supplier, for each pool; contents are to communicate a forecast of daily delivery ranges prior to the beginning of each month. It's available for download on or around the 20th of each month. Because of the nature of this data, it will be broken into two record types. The first record type "H" is the header information and will contain general information for the Supplier. The second record type "D" is the detailed information and there will be one record for each day of the month.

LAYOUT - HEADER:

	RECORD TYPE	"H"	
	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
	NOT USED	NUMBER 7	(Value will be zeros)
	AVERAGE DEGREE DAYS	NUMBER 2	
	NOT USED	NUMBER 5	(Value will be zeros)
*	NOT USED	NUMBER 8	(Value will be zeros)
	NOT USED	NUMBER 6	(Value will be zeros)
	NOT USED	NUMBER 2	(Value will be zeros)
	NOT USED	NUMBER 5,2	(Value will be zeros)

LAYOUT - DETAIL:

	RECORD TYPE	"D"	
	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
	GAS DAY	NUMBER 8	(YYYYMMDD)
	NORMAL DEGREE DAYS	NUMBER 2	
	NOT USED	NUMBER 7	(Value will be zeros)
*	NOT USED	NUMBER 7	(Value will be zeros)
	ESTIMATED USE (includes carryover)	NUMBER 9	(in MMBtu)
	ESTIMATED MAXIMUM DELIVERY	NUMBER 9	(in MMBtu)
	ESTIMATED MINIMUM DELIVERY	NUMBER 9	(in MMBtu)

* Denotes change from prior version.

FILE FORMAT (Customer Select)

TITLE: ANNUAL FORECAST FILE

FILE NAME: ANNFRCST

DESCRIPTION: File unique for each Supplier, for each pool; contents are to communicate some general information for the pool to the Supplier. It's available for download on or around the 20th or each month.

LAYOUT - HEADER:

RECORD TYPE	"H"	
SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
BASE FACTOR	NUMBER 12	(in CCF)
HEAT FACTOR	NUMBER 13,2	(in CCF)
CURRENT MDCQ	NUMBER 14	(in CCF)
IMBALANCE REQUIREMENT	NUMBER 15	(in MMBtu)
UNACCOUNTED-FOR GAS	NUMBER 3,2	

*

NOTE: Detail records eliminated effective with November 2005 forecast, received 10/20/05.

* Denotes change from prior version.

ANNFRCST 1.3
October 20, 2005

FILENAME: FILEFORMATS

FILE FORMAT

TITLE: CONSUMPTION FILE

FILE NAME: CONSUMPT

DESCRIPTION: File contents are to notify Supplier of Customers' metered volumes.
        These volumes will contain bills, rebills and cancels.

LAYOUT:

	SUPPLIER ID	NUMBER 5
	POOL ID	NUMBER 6
	PREMISE ID	NUMBER 10
	ACCOUNT NUMBER	NUMBER 10
	METER NUMBER	NUMBER 7
	BILL PERIOD BEGIN DATE	NUMBER 8
	BILL PERIOD END DATE	NUMBER 8
*	THERM USE	NUMBER 17,2
	READ CODE	ALPHA 2 (see glossary)
	EMERGENCY PHONE NUMBER	NUMBER 10
	BALANCE DUE	NUMBER -16,2
	BILLING OPTION	NUMBER 2
	UTILITY CONTRACT ID	NUMBER 10
	SUPPLIER CONTRACT ID	NUMBER 10
	BILL NUMBER	NUMBER 12

TRAILER:

	SUPPLIER ID	NUMBER 5
	POOL ID	NUMBER 6

FILE FORMAT

PREMISE ID	"9999999999"	(indicates trailer)
ACCOUNT NUMBER	"9999999999"	(indicates trailer)
RECORD COUNT	NUMBER 10	
TRANSACTION TOTAL	NUMBER -20,2	(sum of THERM USE)

FILE FORMAT

TITLE: CUSTOMER DROP FILE

FILE NAME: CUSTDROP

DESCRIPTION: Customers who are being dropped from the Supplier.

LAYOUT:

	SUPPLIER ID	NUMBER 5
	POOL ID	NUMBER 6
*	PREMISE ID	NUMBER 10
	ACCOUNT NUMBER	NUMBER 10
	DROP REASON	NUMBER 2

TRAILER:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	PREMISE ID	"9999999999"	(indicates trailer)
*	ACCOUNT NUMBER	"9999999999"	(indicates trailer)
	RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

CUSTDROP 1.1
April 10, 2006

FILE FORMAT

TITLE: CUSTOMER TERMINATION FILE

FILE NAME: CUSTTERM

DESCRIPTION: File contents are to notify Supplier of Customer termination.

LAYOUT:

	SUPPLIER ID	NUMBER 5
	POOL ID	NUMBER 6
*	PREMISE ID	NUMBER 10
*	ACCOUNT NUMBER	NUMBER 10
*	CUSTOMER NAME	ALPHA 64
* *	SERVICE ADDRESS	ALPHA 64
*	SERVICE TOWN NAME	ALPHA 30
	VERIFICATION STATUS	ALPHA 30
	ESTIMATED END DATE	NUMBER 8
*	MAIL ADDRESS	ALPHA 64
* *	MAIL TOWN	ALPHA 30
*	MAIL STATE	ALPHA 6
*	MAIL ZIP	NUMBER 12
	CUSTOMER TYPE	ALPHA 1

TRAILER:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	PREMISE ID	"9999999999"	(indicates trailer)
*	ACCOUNT NUMBER	"9999999999"	(indicates trailer)
	RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

CUSTTERM 1.1
April 10, 2006

FILE FORMAT

TITLE: RECONCILIATION FILE

FILE NAME: MONTHEND/<yyyymm> where "yyyy" is the 4 digit year and "mm" is the month.

DESCRIPTION: File of customer usage for the month to be used, if needed, to help reconcile Supplier records to Nicor Gas bill. File could have multiple records per customer, depending on the activity on a customer's account in the month. Therms and Bill Dates of zeros indicate a customer not billed in the month.

LAYOUT:

	SUPPLIER ID	NUMBER 5
	POOL ID	NUMBER 6
*	PREMISE ID	NUMBER 10
*	ACCOUNT NUMBER	NUMBER 10
	BILL PERIOD BEGIN DATE	NUMBER 8
	BILL PERIOD END DATE	NUMBER 8
	POOL BILL MONTH	NUMBER 6
	BILL DAYS	NUMBER 3
*	THERM USE	NUMBER -17,2
	ADD / DROP FLAG	ALPHA 1
	BILL CODE	ALPHA 1
	NICOR GAS CONSOLIDATED BILL	ALPHA 1

TRAILER:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	PREMISE ID	"9999999999"	(indicates trailer)
*	ACCOUNT NUMBER	"9999999999"	(indicates trailer)
	RECORD COUNT	NUMBER 8	
*	TRANSACTION TOTAL	NUMBER -20,2	(sum of THERM USE)

* Denotes change from prior version.

MONTHEND 1.1
April 10, 2006

FILE FORMAT

TITLE: CUSTOMER LIST FILE

FILE NAME: CUSTLIST

DESCRIPTION: File of all customers in a supplier's pool.

LAYOUT:

SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMISE ID	NUMBER 10	
ACCOUNT NUMBER	NUMBER 10	
METER NUMBER	NUMBER 7	
CUSTOMER NAME	ALPHA 64	
MAIL ADDRESS	ALPHA 64	
MAIL TOWN	ALPHA 30	
MAIL STATE	ALPHA 6	
MAIL ZIP CODE	NUMBER 12	
SERVICE ADDRESS	ALPHA 64	
SERVICE TOWN NAME	ALPHA 30	
BI-MONTHLY ELIGIBLE	ALPHA 1	(FUTURE USE)
BUDGET PLAN	ALPHA 1	
DUE DATE CODE	NUMBER 1	(see glossary)
FIXED/EXTENDED DAYS	NUMBER 2	
CUSTOMER STATUS	NUMBER 1	
BALANCE DUE	NUMBER -16,2	
RATE	ALPHA 8	
BILL DISPUTED	ALPHA 1	

FILE FORMAT

READING NEEDED	ALPHA 1	
BILLING INVESTIGATION	ALPHA 1	
OFF FOR NON-PAYMENT	ALPHA 1	
USAGE TYPE	NUMBER 1	
BILLING OPTION	NUMBER 2	
CURRENT UTILITY BALANCE	NUMBER -16,2	
METER READ CYCLE CODE	APLHA 4	
BILL CYCLE CODE	ALPHA 4	
* UTILITY CONTRACT ID	NUMBER 10	
* SUPPLIER CONTRACT ID	NUMBER 10	

TRAILER:

SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMISE ID	"9999999999"	(indicates trailer)
ACCOUNT NUMBER	"9999999999"	(indicates trailer)
RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

CUSTLIST 1.4
April 17, 2006

FILE FORMAT

TITLE: DO NOT SOLICIT LIST

FILE NAME: NOSOLLIST

DESCRIPTION: File of all customers who have contacted Nicor Gas and do not want
                    to be solicited by Suppliers for the Customer Select program.

LAYOUT:

*	CUSTOMER NAME	ALPHA 64
*	MAIL ADDRESS	ALPHA 64
*	MAIL TOWN	ALPHA 30
*	MAIL STATE	ALPHA 6
*	MAIL ZIP CODE	NUMBER 12
*	SERVICE ADDRESS	ALPHA 64
*	SERVICE TOWN NAME	ALPHA 30
*	CUSTOMER PHONE	ALPHA 24
*	ALTERNATE PHONE	ALPHA 24
	DATE ADDED	NUMBER 8

TRAILER:

*	CUSTOMER NAME	ALPHA 64	(ALL Zs)
	RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

NOSOLLIST 1.1
April 10, 2006

FILE FORMAT

TITLE: SUPPLIER CHARGES FILE

FILE NAME: SUPLBILL

DESCRIPTION: File contents are the Customer charges and descriptions for the Supplier.

LAYOUT:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	PREMSIE ID	NUMBER 10	
*	ACCOUNT NUMBER	NUMBER 10	
	SUPPLIER CHARGES		
*	CHARGE-1	NUMBER -9,2	(see glossary for adjustments)
	CHARGE-1 DESCRIPTION	ALPHA 40	
	CHARGE-2	NUMBER -9,2	Optional
	CHARGE-2 DESCRIPTION	ALPHA 40	Optional
	CHARGE-3	NUMBER -9,2	Optional
	CHARGE-3 DESCRIPTION	ALPHA 40	Optional
	BILL PERIOD BEGIN DATE	NUMBER 8	
	BILL PERIOD END DATE	NUMBER 8	
	RECORD TYPE	ALPHA 1	
*	UTILITY CONTRACT ID	NUMBER 10	
*	SUPPLIER CONTRACT ID	NUMBER 10	
*	BILL NUMBER	NUMBER 12	

The "Charge Description" must be the preapproved text by Nicor Gas.

SUPLBILL 1.1
April 10, 2006

FILE FORMAT

TRAILER:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	PREMISE ID	"9999999999"	(indicates trailer)
*	ACCOUNT NUMBER	"9999999999"	(indicates trailer)
	RECORD COUNT	NUMBER 10	
	TRANSACTION TOTAL	NUMBER -12,2	(sum of CHARGE-1)

* Denotes change from prior version.

FILE FORMAT

TITLE: ACCEPTED SUPPLIER CHARGES FILE

FILE NAME: SBACCEPT

DESCRIPTION: File contains one record to report the number of Supplier charge file records accepted and rejected.

LAYOUT:

	SUPPLIER ID	NUMBER 5
	POOL ID	NUMBER 6
*	PREMISE ID	"9999999999"
	RECORD COUNT	NUMBER 10
	RECORDS ACCEPTED	NUMBER 10
	RECORDS REJECTED	NUMBER 10
	RECEIVED TIME	NUMBER 6

FILE FORMAT

TITLE: REJECTED SUPPLIER CHARGES FILE

FILE NAME: SBREJECT

DESCRIPTION: File contents are the rejected Supplier charges (SUPLBILL file) as sent by the Supplier with a reject reason added to the end of the record.

LAYOUT:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	PREMISE ID	NUMBER 10	
*	ACCOUNT NUMBER	NUMBER 10	
	SUPPLIER CHARGES		
	CHARGE-1	NUMBER -9,2	
	CHARGE-1 DESCRIPTION	ALPHA 40	
	CHARGE-2	NUMBER -9,2	Optional
	CHARGE-2 DESCRIPTION	ALPHA 40	Optional
	CHARGE-3	NUMBER -9,2	Optional
	CHARGE-3 DESCRIPTION	ALPHA 40	Optional
	BILL PERIOD BEGIN DATE	NUMBER 8	
	BILL PERIOD END DATE	NUMBER 8	
	RECORD TYPE	ALPHA 1	
*	UTILITY CONTRACT ID	NUMBER 10	
*	SUPPLIER CONTRACT ID	NUMBER 10	
*	BILL NUMBER	NUMBER 12	
	RECEIVED DATE	NUMBER 8	
	RECEIVED TIME	NUMBER 6	
	VERIFICATION CODE	NUMBER 2	
	VERIFICATION STATUS	ALPHA 30	

SBREJECT 1.1
April 10, 2006

FILE FORMAT

TRAILER:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	PREMISE ID	"9999999999"	(indicates trailer)
*	ACCOUNT NUMBER	"9999999999"	(indicates trailer)
	RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

FILE FORMAT

TITLE: CUSTOMER ACCOUNTS RECEIVABLE (A/R) FILE

FILE NAME: CUSTPMNT

DESCRIPTION: File contents are the cash payments, cash reversals, and miscellaneous accounts receivable transactions processed against the Supplier balance due.

LAYOUT:

	SUPPLIER ID	NUMBER 5
	POOL ID	NUMBER 6
*	PREMISE ID	NUMBER 10
*	ACCOUNT NUMBER	NUMBER 10
*	TRANSACTION AMOUNT	NUMBER -16,2
	TRANSACTION DATE	NUMBER 8
*	BALANCE DUE	NUMBER -16,2
	TRANSACTION CODE	ALPHA 1

Supplier may receive multiple records per customer in a single file transmission.

TRAILER:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	PREMISE ID	"9999999999"	(indicates trailer)
*	ACCOUNT NUMBER	"9999999999"	(indicates trailer)
	RECORD COUNT	NUMBER 10	
*	TRANSACTION TOTAL	NUMBER -20,2	(sum of transaction amount)
*	WIRE TRANSFER TOTAL	NUMBER -20,2	(sum of "cash" transactions)
*	NON-CASH TOTAL	NUMBER -20,2	

* Denotes change from prior version.

CUSTPMNT 1.2
April 10, 2006

FILE FORMAT

Title: NICOR GAS BILL FILE
File Name: NBBILL
Description: File contains the details of the customers' Nicor Gas bill. Record length is 791 characters.

General Bill Info (Account Level Info):

	Field	Type	Value
	RECORD TYPE	ALPHA 2	Value 01
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
	ACCT-ID	ALPHA 10	
	BILL-DT	NUMBER 8	
	DUE-DT	NUMBER 8	
	CUR-BAL	NUMBER -15,2	
	CUR-BILL-AMT	NUMBER -15,2	
	CUR-CORR-AMT	NUMBER -15,2	
	CUR-ADJ-AMT	NUMBER -15,2	
	CUR-PAY-AMT	NUMBER -15,2	
	CUR-PREV-BAL	NUMBER -15,2	
	TOT-BAL	NUMBER -15,2	
	TOT-BILL-AMT	NUMBER -15,2	
	TOT-CORR-AMT	NUMBER -15,2	
	TOT-ADJ-AMT	NUMBER -15,2	
	TOT-PAY-AMT	NUMBER -15,2	
	TOT-PREV-BAL	NUMBER -15,2	
	ENTITY-NAME	ALPHA 64	
	COUNTRY	ALPHA 3	
	ADDRESS 1	ALPHA 64	
	ADDRESS 2	ALPHA 64	
	ADDRESS 3	ALPHA 64	
	ADDRESS 4	ALPHA 64	
	CITY	ALPHA 30	
	NUM1	ALPHA 6	
	NUM2	ALPHA 4	
	HOUSE-TYPE	ALPHA 2	
	COUNTY	ALPHA 30	
	STATE	ALPHA 6	
	POSTAL	ALPHA 12	
	GEO-CODE	ALPHA 11	
	IN-CITY-LIMIT	ALPHA 1	
	STUB-AMT	NUMBER -11,2	
	STUB-DUE-DATE1	NUMBER 8	
*	FILLER	20	
	STUB-EFT-SW	ALPHA 1	
	STUB-BP-SW	ALPHA 1	
*	FILLER	83	(Blanks)

FILE FORMAT

Payment Info:

	RECORD TYPE	ALPHA 2	**Value 02**
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
	PAY-DT	NUMBER 8	
	CUR-PAY-AMT	NUMBER -15,2	
	TOT-PAY-AMT	NUMBER -15,2	
	DESCR-ON-BILL	ALPHA 80	
	TRANS INDICATOR	NUMBER 2	
	CANCEL REASON CODE	ALPHA 4	
*	SA TYPE CODE	ALPHA 8	
*	SA ID	ALPHA 10	
*	FILLER	624	(Blanks)

Adjustments:

	RECORD TYPE	ALPHA 2	**Value 09**
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
	ADJ-DT	NUMBER 8	
	CUR-AMT	NUMBER -15,2	
	TOT-AMT	NUMBER -15,2	
	DESCR-ON-BILL	ALPHA 80	
	ADJ CODE	ALPHA 8	
	SA TYPE CODE	ALPHA 8	
*	SA ID	ALPHA 10	
*	FILLER	622	(Blanks)

Corrections:

	RECORD TYPE	ALPHA 2	**Value 10**
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
	CORR-DT	NUMBER 8	
	CUR-AMT	NUMBER -15,2	
	TOT-AMT	NUMBER -15,2	
	DESCR-ON-BILL	ALPHA 80	
*	SA TYPE CODE	ALPHA 8	
*	SA ID	ALPHA 10	
	FILLER	630	(Blanks)

FILE FORMAT

Premise Info:

Field	Type	Value
RECORD TYPE	ALPHA 2	**Value 03**
SUPPLIER ID	ALPHA 5	
POOL ID	ALPHA 6	
PREMISE ID	ALPHA 10	
PREM-ID	ALPHA 10	
COUNTRY	ALPHA 3	
ADDRESS 1	ALPHA 64	
ADDRESS 2	ALPHA 64	
ADDRESS 3	ALPHA 64	
ADDRESS 4	ALPHA 64	
CITY	ALPHA 30	
NUM1	ALPHA 6	
NUM2	ALPHA 4	
HOUSE-TYPE	ALPHA 2	
COUNTY	ALPHA 30	
STATE	ALPHA 6	
POSTAL	ALPHA 12	
GEO-CODE	ALPHA 11	
IN-CITY-LIMIT	ALPHA 1	
FILLER	397	(Blanks)

Read:

Field	Type	Value
RECORD TYPE	ALPHA 2	**Value 07**
SUPPLIER ID	ALPHA 5	
POOL ID	ALPHA 6	
PREMISE ID	ALPHA 10	
BADGE-NBR	ALPHA 16	
UOM-CD	ALPHA 4	
START-REG-READING	NUMBER 15,6	
START-READ-DESCR	ALPHA 60	
START-READ-DT	NUMBER 8	
START-ESTIMATE-SW	ALPHA 1	
END-REG-READING	NUMBER 15,6	
END-READ-DESCR	ALPHA 60	
END-READ-DT	ALPHA 8	
END-ESTIMATE-SW	ALPHA 1	
MSR-DAYS	NUMBER 3	
MSR-QTY	NUMBER 18,6	
REG-CONST	NUMBER 12,6	
FINAL-UOM-CD	ALPHA 4	
FINAL-REG-QTY	NUMBER 18,6	
MULTIPLIER	NUMBER 18,6	
SQI-CD	ALPHA 8	
FINAL-SQI-CD	ALPHA 8	
FILLER	485	(Blanks)

FILE FORMAT

Calc Header for Charges:

	RECORD TYPE	ALPHA 2	**Value 05**
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
	START-DT	NUMBER 8	
	END-DT	NUMBER 8	
	RS-CD	ALPHA 8	
	CALC-AMT	NUMBER -15,2	
	DESCR-ON-BILL	ALPHA 80	
	SA TYPE CODE	ALPHA 8	
*	SA ID	ALPHA 10	
*	FILLER	630	(Blanks)

Calc Line for Charges:

	RECORD TYPE	ALPHA 2	**Value 06**
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
	CALC-AMT	NUMBER -15,2	
	EXEMPT-AMT	NUMBER -15,2	
	UOM-CD	ALPHA 4	
	SQI-CD	ALPHA 8	
	BILL-SQ	NUMBER 18,6	
	DESCR-ON-BILL	ALPHA 80	
	SA TYPE CODE	ALPHA 8	
*	SA ID	ALPHA 10	
*	FILLER	607	(Blanks)

Energy Profile:

	RECORD TYPE	ALPHA 2	**Value 04**
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
*	PROFILE START-READ	NUMBER 16,6	
*	PROFILE START-READ-DT	NUMBER 8	
*	PROFILE END-READ	NUMBER 16,6	
*	PROFILE END-READ-DT	NUMBER 8	
*	PROFILE MSR-QTY	NUMBER 19,6	
*	PROLILE MULTIPLIER	NUMBER 19,6	
*	PROFILE REG-CONST	NUMBER 13,6	
*	FINAL-REG-QTY	NUMBER 19,6	
*	PROFILE THERM CALC LIT	ALPHA 50	
*	PROFILE CURRENT DATE	NUMBER 4	
*	PROFILE CURRENT SQ-AMT	NUMBER 19,6	
*	PROFILE LAST DATE	NUMBER 4	
*	PROFILE LAST SQ-AMT	NUMBER 19,6	
*	SA TYPE CODE	ALPHA 8	
*	SA ID	ALPHA 10	
*	FILLER	528	(Blanks)

FILE FORMAT

Histogram:

	RECORD TYPE	ALPHA 2	Value 08
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
	UOM-CD	ALPHA 4	
*	SQ-AMT 1	NUMBER 19,6	
*	SQ-AMT 2	NUMBER 19,6	
*	SQ-AMT 3	NUMBER 19,6	
*	SQ-AMT 4	NUMBER 19,6	
*	SQ-AMT 5	NUMBER 19,6	
*	SQ-AMT 6	NUMBER 19,6	
*	SQ-AMT 7	NUMBER 19,6	
*	SQ-AMT 8	NUMBER 19,6	
*	SQ-AMT 9	NUMBER 19,6	
*	SQ-AMT 10	NUMBER 19,6	
*	SQ-AMT 11	NUMBER 19,6	
*	SQ-AMT 12	NUMBER 19,6	
*	SQ-AMT 13	NUMBER 19,6	
*	SQ-MONTH 1	NUMBER 2	
*	SQ-MONTH 2	NUMBER 2	
*	SQ-MONTH 3	NUMBER 2	
*	SQ-MONTH 4	NUMBER 2	
*	SQ-MONTH 5	NUMBER 2	
*	SQ-MONTH 6	NUMBER 2	
*	SQ-MONTH 7	NUMBER 2	
*	SQ-MONTH 8	NUMBER 2	
*	SQ-MONTH 9	NUMBER 2	
*	SQ-MONTH 10	NUMBER 2	
*	SQ-MONTH 11	NUMBER 2	
*	SQ-MONTH 12	NUMBER 2	
*	SQ-MONTH 13	NUMBER 2	
*	AVG TEMPERATURE1	NUMBER 3	
*	AVG TEMPERATURE2	NUMBER 3	
*	AVG TEMPERATURE3	NUMBER 3	
*	AVG TEMPERATURE4	NUMBER 3	
*	AVG TEMPERATURE5	NUMBER 3	
*	AVG TEMPERATURE6	NUMBER 3	
*	AVG TEMPERATURE7	NUMBER 3	
*	AVG TEMPERATURE8	NUMBER 3	
*	AVG TEMPERATURE9	NUMBER 3	
*	AVG TEMPERATURE10	NUMBER 3	
*	AVG TEMPERATURE11	NUMBER 3	
*	AVG TEMPERATURE12	NUMBER 3	
*	AVG TEMPERATURE13	NUMBER 3	
*	GSC1	NUMBER 4,2	
*	GSC2	NUMBER 4,2	
*	GSC3	NUMBER 4,2	
*	GSC4	NUMBER 4,2	
*	GSC5	NUMBER 4,2	
*	GSC6	NUMBER 4,2	
*	GSC7	NUMBER 4,2	
*	GSC8	NUMBER 4,2	

FILE FORMAT

Histogram (cont):

*	GSC9	NUMBER 4,2	
*	GSC10	NUMBER 4,2	
*	GSC11	NUMBER 4,2	
*	GSC12	NUMBER 4,2	
*	GSC13	NUMBER 4,2	
*	FILLER	374	(Blanks)

Bill Messages:

	RECORD TYPE	ALPHA 2	**Value 11**
	SUPPLIER ID	ALPHA 5	
	POOL ID	ALPHA 6	
	PREMISE ID	ALPHA 10	
	MSG-ON-BILL	ALPHA 254	
	CREDIT-MSG-CD	ALPHA 3	(YES/NO; if YES supplier to include msg on bill)
*	SA TYPE CODE	ALPHA 8	
*	SA ID	ALHA 10	
*	FILLER	493	(Blanks)

* Denotes change from prior version.

FILE FORMAT

TITLE: CUSTOMER REMITTANCE DETAIL FILE SENT TO NICOR GAS

FILE NAME: NBPMNT

DESCRIPTION: File contents are the cash payments, cash reversals, and miscellaneous accounts receivable transactions processed against the Nicor Gas balance due. This file represents Nicor Gas' use of the standard NACHA format.

LAYOUT - FILE HEADER:

RECORD TYPE	"1"	
PRIORITY CODE	"0"	
NOT USED	ALPHA 10	(spaces)
ASSIGNED VENDOR NUMBER	ALPHA 10	(Nicor Gas will assign this number)
FILE CREATION DATE	NUMBER 6	(YYMMDD)
FILE CREATION TIME	NUMBER 4	(HHMM)
FILES INDICATOR	"1"	
RECORD SIZE	"094"	
BLOCK SIZE	"10"	
FORMAT CODE	"1"	
RECEIVING NAME	ALPHA 23	("Nicor Gas" followed by 14 spaces)
SENDING NAME	ALPHA 23	
NOT USED	ALPHA 8	(spaces)

LAYOUT - BATCH HEADER:

RECORD TYPE	"5"	
SERVICE CLASS	"200"	
SENDING NAME	ALPHA 16	
NOT USED	ALPHA 30	(spaces)
ENTRY CLASS	"CIE"	
NOT USED	ALPHA 10	(spaces)

* Denotes change from prior version.

FILE FORMAT

DATE OF FILE	NUMBER 6	(YYMMDD)
PAYMENT DATE	NUMBER 6	(YYMMDD)
SETTLEMENT DATE	"000"	
NOT USED	ALPHA 1	(spaces)
NOT USED	NUMBER 8	(zeros)
ASSIGNED BATCH NUMBER	NUMBER 7	(Nicor Gas will assign this number)

LAYOUT - DETAIL RECORD:

RECORD TYPE	"6"	
TRANSACTION TYPE	NUMBER 2	
PAYMENT DATE	NUMBER 8	(YYYYMMDD)
NOT USED	NUMBER 1	(zero)
ACCOUNT NUMBER	ALPHA 17	(10 digits with first being 0)
AMOUNT	NUMBER 10,2	
NOT USED	ALPHA 39	(spaces)
NOT USED	NUMBER 16	(zeros)

LAYOUT - BATCH TRAILER:

RECORD TYPE	"8"	
SERVICE CLASS	"200"	
BATCH DETAIL COUNT	NUMBER 6	
NOT USED	NUMBER 10	(zeros)
TOTAL BATCH DEBIT AMOUNT	NUMBER 12,2	
TOTAL BATCH CREDIT AMOUNT	NUMBER 12,2	
NOT USED	ALPHA 35	(spaces)
NOT USED	NUMBER 15	(zeros)

* Denotes change from prior version.

NBPMNT 1.0
July 26, 2005

FILE FORMAT

LAYOUT - FILE TRAILER:

RECORD TYPE	"9"	
NOT USED	NUMBER 12	(zeros)
FILE DETAIL COUNT	NUMBER 8	
NOT USED	NUMBER 10	(zeros)
TOTAL FILE DEBIT AMOUNT	NUMBER 12,2	
TOTAL FILE CREDIT AMOUNT	NUMBER 12,2	
NOT USED	ALPHA 39	(spaces)

FILE FORMAT

TITLE: RESPONSE TO NICOR BILL PAYMENT FILE

FILE NAME: NBRESPNS

DESCRIPTION: Free format messages to communicate whether or not the NBPMNT
file was accepted or rejected. Not a data file - report type format.

LAYOUT - RECORD 1:

FILE DESCRIPTION	ALPHA 30	"PAYMENTS FILE"
FILE STATUS	ALPHA 30	"ACCEPTED" or "REJECTED"

LAYOUT - RECORD 2:

DESCRIPTION	ALPHA 30	"FILE RECEIVED DATE"
DATE	ALPHA 10	

LAYOUT - RECORD 3:

DESCRIPTION	ALPHA 30	"REJECT REASON"
REJECT REASON	ALPHA 30	SEE GLOSSARY FOR COMPLETE LIST

LAYOUT - RECORD 4:

DESCRIPTION	ALPHA 30	"PROGRAM COUNT OF PAYMENTS"
PROGRAM COUNT	NUMBER 8	
DESCRIPTION	ALPHA 30	"FILE COUNT OF PAYMENTS"
FILE COUNT	NUMBER 8	

LAYOUT - RECORD 5:

DESCRIPTION	ALPHA 30	"PROGRAM PYMT CREDIT AMOUNT"
CREDIT DOLLAR AMOUNT	ALPHA 12	
DESCRIPTION	ALPHA 30	"FILE PYMT CREDIT AMOUNT"
CREDIT DOLLAR AMOUNT	ALPHA 12	

LAYOUT - RECORD 6:

DESCRIPTION	ALPHA 30	"PROGRAM PYMT DEBIT AMOUNT"
DEBIT DOLLAR AMOUNT	ALPHA 12	
DESCRIPTION	ALPHA 30	"FILE PYMT DEBIT AMOUNT"
DEBIT DOLLAR AMOUNT	ALPHA 12	

LAYOUT - RECORD 7:

DESCRIPTION	ALPHA 30	"ACTION TO BE TAKEN:"
ACTION	ALPHA 30	"NONE" or
		"FILE REJECTED RESEND THE FILE"

* Denotes change from prior version.

NBRESPNS 1.0
July 26, 2005

FILE FORMAT

TITLE: RESIDENTIAL CUSTOMER MAILING LIST

FILE NAME: RESLIST

DESCRIPTION: File containing residential customer address information, excluding customers on the Company's Do Not Solicit list.

LAYOUT:

UTILITY CONTRACT ID	NUMBER 10
CUSTOMER NAME	ALPHA 64
MAIL ADDRESS	ALPHA 64
MAIL TOWN	ALPHA 30
MAIL STATE	ALPHA 6
MAIL ZIP CODE	NUMBER 12
SERVICE ADDRESS	ALPHA 64
SERVICE TOWN	ALPHA 30
SERVICE STATE	ALPHA 6
SERVICE ZIP CODE	NUMBER 12

TRAILER:

CUSTOMER NAME	ALPHA 64	(ALL Zs)
RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

RESLIST 1.0
May 1, 2009

FILE FORMAT

TITLE: CUSTOMER DISCONNECTION FILE

FILE NAME: DISCNNCT

DESCRIPTION: File of customers who have been sent a final notice prior to disconnection.

LAYOUT:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	ACCOUNT NUMBER	NUMBER 10	
*	PREMISE ID	NUMBER 10	
*	CUSTOMER NAME	ALPHA 38	
*	SERVICE ADDRESS	ALPHA 19	
	SERVICE TOWN NAME	ALPHA 10	
	DATE ISSUED	NUMBER 8	
*	PAST DUE AMOUNT	NUMBER -9,2	
*	TOTAL AMOUNT DUE	NUMBER -9,2	
	DISCONNECT DATE (ON OR AFTER)	NUMBER 8	

TRAILER:

	SUPPLIER ID	NUMBER 5	
	POOL ID	NUMBER 6	
*	ACCOUNT NUMBER	"9999999999"	(indicates trailer)
*	PREMISE ID	"9999999999"	(indicates trailer)
	RECORD COUNT	NUMBER 10	

* Denotes change from prior version.

DISCNNCT 1.1
April 10, 2006

FILE FORMAT

TITLE: DETAILS OF ACCEPTED SUPPLIER CHARGES FILE

FILE NAME: SBACCPTDTL

DESCRIPTION: File contents are the details of accepted Supplier charges (SUPLBILL file) as sent by Supplier for billing.

LAYOUT:

SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMSIE ID	NUMBER 10	
ACCOUNT NUMBER	NUMBER 10	
SUPPLIER CHARGES		
CHARGE-1	NUMBER -9,2	
CHARGE-1 DESCRIPTION	ALPHA 40	
CHARGE-2	NUMBER -9,2	Optional
CHARGE-2 DESCRIPTION	ALPHA 40	Optional
CHARGE-3	NUMBER -9,2	Optional
CHARGE-3 DESCRIPTION	ALPHA 40	Optional
BILL PERIOD BEGIN DATE	NUMBER 8	
BILL PERIOD END DATE	NUMBER 8	
RECORD TYPE	ALPHA 1	
UTILITY CONTRACT ID	NUMBER 10	
SUPPLIER CONTRACT ID	NUMBER 10	
BILL NUMBER	NUMBER 12	

FILE FORMAT

TRAILER:

SUPPLIER ID	NUMBER 5	
POOL ID	NUMBER 6	
PREMISE ID	"9999999999"	(indicates trailer)
ACCOUNT NUMBER	"9999999999"	(indicates trailer)
RECORD COUNT	NUMBER 10	
TRANSACTION TOTAL	NUMBER -12,2	(sum of CHARGE-1)

* Denotes change from prior version.

SBACCTPDTL 1.0
April 10, 2006