

version-major:1  
version-minor:0

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version-fix:0

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L01

♂ Non-Residential♂ Residential

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← Non-Residential Electricity- Non-Residential Natural

Gas Residential Electricity Residential Natural Gas

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|      ↓      "      Calculation_946120711350048
3.data      ↓      z      "      Calculation_9461207
113500483.dict      ↓      f      →      Category
Energy_Type.data      □
|      →      Category_Energy
Type.dict      |      |      ↓      ELECEmFactors.
1.data      |      |      |      ELECEmFactors.dict
0-      J-      ||      ENERGY_TYPE.1.data      p-
-      ◀      ENERGY_TYPE.dict      -      ↓      →      En
ergy_Type_Unit_Lbl.data      □
•      →      Energy_Type_Unit
Lbl.dict      0•      J•
MO.1.data      p•      •      □      MO.dict      •
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MONTH.1.data      |
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rs.1.data      P□      j□      ◀      NGE mFactors.dict
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Records.1.data      □      †      ♪      REF_CZ.1.da
ta      →      ♀      REF_CZ.dict      @      Z
      †      Reference_Average.1.data
      †      Reference_Average.dict
      †      SAVINGS_CITY.1.data
→
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→
SINGLE_MAXIMUM_USAGE.data      P♂
j♂      ♂      TOTAL_GHG.data      p♀      ♀      ↑      T
OTAL_HOUSEHOLDS.1.data      ♀      ^      T      T
OTAL_HOUSEHOLDS.dict
:
†      TOTAL_MBTU.data      @♯      Z♯      TO
TAL_NORMALIZED_MONTHS.1.data      ♯
♯      TOTAL_NORMALIZED_MONTHS.dict
0♯      J♯      †      TOTAL_SA_COUNT.1.data
□      ♯      ◀      TOTAL_USAGE.data      □
◀      †      TOT_CITY.1.data      0◀      J◀      ♯      TO
T_CITY.dict      ◀      z◀      ↑      TOT_COUNTY.1.
data      ◀      †      TOT_COUNTY.dict      B
€      ♀      YEAR.1.data      †↓      *↓
YEAR.dict      ↓      z↓
□      □      Extract      ↓

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□ & builtin:bit  
data-file:COLUMNPROPS\_ACTIVE.data  
datatype:boolean  
default-value:t  
factory:builtin  
fixed:true  
name:COLUMNPROPS\_ACTIVE  
not-null:not-null  
size:1  
type:bit  
type-file:COLUMNPROPS\_ACTIVE.type

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□	Q	+	+	<				B
□	@	→	+	<	R	j	~	B
□	-	→	(	<	R	j	~	B
□	@	→	Z	Z	+ j	j	~	Q
□	-	→	8	8	Z	j	~	Q
□	@	→	+	+	j	~	Q	~
□	-	→	8	8	Z	R	j	~
□	@	→	8	+	Z	~	Q	~
□	-	→	8	8	j	Z	j	~
□	-	→	8	+	Z	~	Q	~
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ollation | comparable | compression | data-
file | datatype | default-value | dict-
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null | ordered | ordinal | precision
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sense | storage-width | type | type-

```













3	3	3	3	3	3	3	3
3	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
4	5	5	5	5	5	5	5
5	5	5	5	5	5	5	5
5	4	4	4	4	4	4	4
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□ □ builtin:oid  
 data-file:COLUMNPROPS\_PARENT.data  
 datatype:index  
 factory:builtin  
 fixed:true  
 name:COLUMNPROPS\_PARENT  
 not-null:not-null  
 size:8  
 type:oid  
 type-file:COLUMNPROPS\_PARENT.type

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COLUMNPROPS_KEY.data(COLUMNPROPS_KEY
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ata.COLUMNPROPS_PARENT.type"COLUMN
PROPS_VALUE,COLUMNPROPS_VALUE.data
,COLUMNPROPS_VALUE.dict,COLUMNPROP
S_VALUE.type COLUMNS_ACTIVE&COLUM
NS_ACTIVE.data&COLUMNS_ACTIVE.type¶
COLUMNS_ID COLUMNS_ID.data COLUMNS
_ID.type↑COLUMNS_NAME"COLUMNS_NAM
E.data"COLUMNS_NAME.dict"COLUMNS_NA
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lation_1980311103123208FCalculation_1
980311103123208.1.dataBCalculation_19
80311103123208.data8Calculation_94612
07113500483FCalculation_946120711350
0483.1.dataBCalculation_9461207113500
483.dataBCalculation_9461207113500483
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_Energy_Type.1.data6Category_Energy
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.data$ENERGY_TYPE.1.dict
ENERGY_TYPE.data
ENERGY_TYPE.dict↑EXT_EO_CITY(Energy
_Type_Unit_Lbl6Energy_Type_Unit
_Lbl.1.data6Energy_Type_Unit
_Lbl.1.dict2Energy_Type_Unit
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Records.1.data,Number of
Records.data↑REF_CZ→REF_CZ.1.data↑R
EF_CZ.data↑REF_CZ.dict"Reference
Average0Reference
Average.1.data,Reference
Average.data,Reference
Average.dict↑SAVINGS_CITY&SAVINGS_C
ITY.1.data&SAVINGS_CITY.1.dict"SAVIN
GS_CITY.data"SAVINGS_CITY.dict$SCHEM
APROPS_ACTIVE.SCHEMAPROPS_ACTIVE.
data.SCHEMAPROPS_ACTIVE.type SCHEM
APROPS_ID&SCHEMAPROPS_ID.data&SCHE
MAPROPS_ID.type SCHEMAPROPS_KEY(S
CHEMAPROPS_KEY.data(SCHEMAPROPS_KEY
Y.dict(SCHEMAPROPS_KEY.type$SCHEMA

```

```

PROPS_PARENT.SCHEMAPROPS_PARENT.d
ata.SCHEMAPROPS_PARENT.type"SCHEMA
PROPS_VALUE,SCHEMAPROPS_VALUE.d
ata,SCHEMAPROPS_VALUE.dict,SCHEMAPRO
PS_VALUE.type SCHEMAS_ACTIVE&SCHEM
AS_ACTIVE.data&SCHEMAS_ACTIVE.type¶
SCHEMAS_ID SCHEMAS_ID.data SCHEMAS
_ID.type↑SCHEMAS_NAME"SCHEMAS_NAM
E.data"SCHEMAS_NAME.dict"SCHEMAS_NA
ME.type(SINGLE_MAXIMUM_USAGE6SINGL
E_MAXIMUM_USAGE.1.data2SINGLE_MAXI
MUM_USAGE.data"TABLEPROPS_ACTIVE,T
ABLEPROPS_ACTIVE.data,TABLEPROPS_A
CTIVE.type→TABLEPROPS_ID$TABLEPROPS
_ID.data$TABLEPROPS_ID.type TABLEPR
OPS_KEY&TABLEPROPS_KEY.data&TABLEP
ROPS_KEY.dict&TABLEPROPS_KEY.type" T
ABLEPROPS_PARENT, TABLEPROPS_PAREN
T.data, TABLEPROPS_PARENT.type
TABLEPROPS_VALUE*TABLEPROPS_VALUE
.data*TABLEPROPS_VALUE.dict*TABLEPR
OPS_VALUE.type→TABLES_ACTIVE$TABLE
S_ACTIVE.data$TABLES_ACTIVE.type↓TA
BLES_ID TABLES_ID.data TABLES_ID.typ
e↑TABLES_NAME TABLES_NAME.data
TABLES_NAME.dict
TABLES_NAME.type→TABLES_PARENT$TAB
LES_PARENT.data$TABLES_PARENT.type
↓TOTAL_GHG
TOTAL_GHG.1.data TOTAL_GHG.data
TOTAL_HOUSEHOLDS.TOTAL_HOUSEHOLDS
.1.data*TOTAL_HOUSEHOLDS.data*TOTAL
_HOUSEHOLDS.dict¶TOTAL_MBTU"TOTAL_N
MBTU.1.data TOTAL_MBTU.data.TOTAL_N
ORMALIZED_MONTHS<TOTAL_NORMALIZED_
MONTHS.1.data8TOTAL_NORMALIZED_MO
NTHS.data8TOTAL_NORMALIZED_MONTHS.
dict TOTAL_SA_COUNT*TOTAL_SA_COUNT
.1.data&TOTAL_SA_COUNT.data↑TOTAL_U
SAGE$TOTAL_USAGE.1.data
TOTAL_USAGE.data↑TOT_CITY TOT_CITY
.1.data TOT_CITY.1.dict→TOT_CITY.d
a→TOT_CITY.dict¶TOT_COUNTY"TOT_COU
NTY.1.data"TOT_COUNTY.1.dict TOT_COU
NTY.data TOT_COUNTY.dict□YEAR↑YEAR
.1.data↑YEAR.1.dict↓YEAR.data↓YEAR.di
ct
array-asc♀bigint♀binary-bit♠boolean♠b
uiltin,clob(1) collate
binary¶comparable□date+distinct♀doubl
e
false
float□heap
index♠integer-key¶key.1.data¶key.1.di
ct+key.data+key.dict+not-
null-oid□real↑t□tiny□true♀unique-usr

```

```

value ↑ value.1.data ↑ value.1.dict ¶ value.
data ¶ value.dict ¶ varchar8 varchar(10,1)
collate binary:varchar(100,1) collate
binary8 varchar(11,1) collate
binary8 varchar(12,1) collate
binary:varchar(127,2) collate
binary8 varchar(15,1) collate
binary:varchar(255,1) collate
binary8 varchar(27,1) collate
binary8 varchar(32,1) collate
binary6 varchar(6,2) collate
binary8 varchar(60,1) collate
binary          □□          □          collation:binary

```

```

comparable:comparable
compression:heap
data-file:COLUMNPROPS_VALUE.data
datatype:usr
dict-file:COLUMNPROPS_VALUE.dict
distinct:distinct
factory:varchar
fixed:false
name:COLUMNPROPS_VALUE
not-null:not-null
precision:127
scale:2
size:508
storagewidth:8
type:varchar(127,2) collate binary
type-file:COLUMNPROPS_VALUE.type

```

```

□ j          pk
□ ♀          ↑ COLUMNPROPS_ACTIVE.data &
&          ↑ COLUMNPROPS_ACTIVE.type '
'          ¶ COLUMNPROPS_ID.data , ¶
COLUMNPROPS_ID.type m m ± C
COLUMNPROPS_KEY.data B
검 ± COLUMNPROPS_KEY.dict →
± COLUMNPROPS_KEY.type p
↑ COLUMNPROPS_PARENT.data
□ '          ↑ COLUMNPROPS_PARENT.type □
□ † COLUMNPROPS_VALUE.data È
☹ † COLUMNPROPS_VALUE.dict j -j
‡ COLUMNPROPS_VALUE.type pk k

```

```

□ n          □          builtin:bit
data-file:COLUMNS_ACTIVE.data
datatype:boolean
default-value:t
factory:builtin
fixed:true
name:COLUMNS_ACTIVE
not-null:not-null
size:1
type:bit
type-file:COLUMNS_ACTIVE.type

```

```

□ o          o          ¶          L          J

```







type:oid  
type-file:DUAL\_ID.type  
DUAL\_ID.data @ Z  
DUAL\_ID.type → builtin:bit

data-file:SCHEMAPROPS\_ACTIVE.data  
datatype:boolean  
default-value:t  
factory:builtin  
fixed:true  
name:SCHEMAPROPS\_ACTIVE  
not-null:not-null  
size:1  
type:bit  
type-file:SCHEMAPROPS\_ACTIVE.type

builtin:oid  
data-file:SCHEMAPROPS\_ID.data  
datatype:index  
factory:builtin  
fixed:true  
name:SCHEMAPROPS\_ID  
not-null:not-null  
size:8  
type:oid  
type-file:SCHEMAPROPS\_ID.type

data-file-name  
collation:binary  
comparable:comparable  
compression:heap  
data-file:SCHEMAPROPS\_KEY.data  
datatype:usr  
dict-file:SCHEMAPROPS\_KEY.dict  
distinct:distinct  
factory:varchar  
fixed:false  
name:SCHEMAPROPS\_KEY  
not-null:not-null  
precision:127  
scale:2  
size:508  
storagewidth:8  
type:varchar(127,2) collate binary  
type-file:SCHEMAPROPS\_KEY.type

builtin:oid  
data-file:SCHEMAPROPS\_PARENT.data  
datatype:index  
factory:builtin  
fixed:true  
name:SCHEMAPROPS\_PARENT

not-null:not-null  
size:8  
type:oid  
type-file:SCHEMAPROPS\_PARENT.type

↓  
└┘ Extract - SYS  
collation:binary

comparable:comparable  
compression:heap  
data-file:SCHEMAPROPS\_VALUE.data  
datatype:usr  
dict-file:SCHEMAPROPS\_VALUE.dict  
distinct:distinct  
factory:varchar  
fixed:false  
name:SCHEMAPROPS\_VALUE  
not-null:not-null  
precision:127  
scale:2  
size:508  
storagewidth:8  
type:varchar(127,2) collate binary  
type-file:SCHEMAPROPS\_VALUE.type

└┘ P  
└┘ ♂ ↑ SCHEMAPROPS\_ACTIVE.data  
↑ SCHEMAPROPS\_ACTIVE.type  
└┘ ♀ SCHEMAPROPS\_ID.data ♂  
└┘ ♀ SCHEMAPROPS\_ID.type  
└┘ ⊥ SCHEMAPROPS\_KEY.data ā  
└┘ ⊥ SCHEMAPROPS\_KEY.dict  
└┘ ⊥ SCHEMAPROPS\_KEY.type  
└┘ ⊥ SCHEMAPROPS\_PARENT.data I  
⊕ ↑ SCHEMAPROPS\_PARENT.type  
└┘ SCHEMAPROPS\_VALUE.data └┘ J  
└┘ SCHEMAPROPS\_VALUE.dict 0  
└┘ SCHEMAPROPS\_VALUE.type  
└┘ K └┘ builtin:bit

data-file:SCHEMAS\_ACTIVE.data  
datatype:boolean  
default-value:t  
factory:builtin  
fixed:true  
name:SCHEMAS\_ACTIVE  
not-null:not-null  
size:1  
type:bit  
type-file:SCHEMAS\_ACTIVE.type

└┘ builtin:oid  
data-file:SCHEMAS\_ID.data  
datatype:index  
factory:builtin  
fixed:true  
name:SCHEMAS\_ID

not-null:not-null  
size:8  
type:oid  
type-file:SCHEMAS\_ID.type

comparable:comparable  
compression:heap  
data-file:SCHEMAS\_NAME.data  
datatype:usr  
dict-file:SCHEMAS\_NAME.dict  
distinct:distinct  
factory:varchar  
fixed:false  
name:SCHEMAS\_NAME  
not-null:not-null  
precision:127  
scale:2  
size:508  
storagewidth:8  
type:varchar(127,2) collate binary  
type-file:SCHEMAS\_NAME.type

Extract - SYS  
collation:binary

SCHEMAS\_ACTIVE.data  
SCHEMAS\_ACTIVE.type  
SCHEMAS\_ID.data  
SCHEMAS\_ID.type  
SCHEMAS\_NAME.data  
SCHEMAS\_NAME.dict  
SCHEMAS\_NAME.type

builtin:bit  
data-file:TABLEPROPS\_ACTIVE.data  
datatype:boolean  
default-value:t  
factory:builtin  
fixed:true  
name:TABLEPROPS\_ACTIVE  
not-null:not-null  
size:1  
type:bit  
type-file:TABLEPROPS\_ACTIVE.type

builtin:oid  
data-file:TABLEPROPS\_ID.data  
datatype:index  
factory:builtin  
fixed:true  
name:TABLEPROPS\_ID  
not-null:not-null  
size:8





datatype:usr  
dict-file:TABLES\_NAME.dict  
distinct:distinct  
factory:varchar  
fixed:false  
name:TABLES\_NAME  
not-null:not-null  
precision:127  
scale:2  
size:508  
storagewidth:8  
type:varchar(127,2) collate binary  
type-file:TABLES\_NAME.type

␣@ x

裁 builtin:oid  
data-file:TABLES\_PARENT.data  
datatype:index  
factory:builtin  
fixed:true  
name:TABLES\_PARENT  
not-null:not-null  
size:8  
type:oid  
type-file:TABLES\_PARENT.type

␣+ ␣  
!! TABLES\_ACTIVE.data O  
␣ !! TABLES\_ACTIVE.type L ⚙  
TABLES\_ID.data  
: ⚙ TABLES\_ID.type ␣  
␣ ◀ TABLES\_NAME.data P j ◀ TA  
BLES\_NAME.dict  
: ◀ TABLES\_NAME.type  
!! TABLES\_PARENT.data ␣  
!! TABLES\_PARENT.type \$ ف  
␣• ♀ COLUMNPROPS k n ␣ COLUMN  
NS ( | DUAL  
♀ SCHEMAPROPS  
K ␣ SCHEMAS 0 ♂ TAB  
LEPROPS ← • TABLES ♂  
␣L ⚙ .database.type P j ␣ Extrac  
t , ␣ SYS ⚙ ␣