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**BOILER MACT SUBPART DDDDD  
HEALTH-BASED COMPLIANCE  
ALTERNATIVE DEMONSTRATION  
FOR GEORGIA-PACIFIC CORPORATION**

*PALATKA MILL  
PALATKA, FLORIDA 1070005*

**Prepared For:  
Georgia-Pacific Corporation  
P.O. Box 919  
Palatka, Florida 32178-0919**

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6241 NW 23rd Street, Suite 500  
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**September 2006**

**0637606**

DEP ROUTING AND TRANSMITTAL SLIP

TO: (NAME, OFFICE, LOCATION)

1. Cindy Phillips

2. BAR

3. \_\_\_\_\_

4. MS 5505

5. \_\_\_\_\_

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\_\_\_\_ SECRETARY'S SIGNATURE

\_\_\_\_ DIV/DIST DIR SIGNATURE

\_\_\_\_ MY SIGNATURE

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ACTION/DISPOSITION

\_\_\_\_ DISCUSS WITH ME

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GP Paper 5D  
Submittal

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BUREAU OF AIR REGULATION

FROM: Rita Smith

DATE: 9/13/06

PHONE: 804-3237

**HEALTH-BASED  
COMPLIANCE  
ALTERNATIVE  
DEMONSTRATION**

**FOR THE**

**GP PALATKA PAPER  
MANUFACTURING  
FACILITY IN PALATKA, FL**

## 1.0 INTRODUCTION

Georgia-Pacific owns and operates a paper manufacturing facility located in Palatka, FL that is subject to 40 CFR Part 63 National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and Process Heaters (Boiler MACT). This report, entitled "Health-based Compliance Alternative Demonstration for the GP Palatka Paper Manufacturing Facility in Palatka, FL", supports the determination that this facility meets the requirements established in Appendix A to Subpart DDDDD—Methodology and Criteria for Demonstrating Eligibility for the Health-Based Compliance Alternatives.

This report addresses the Health Based Compliance Alternative (HBCA) for

} Manganese for the Total Selected Metals (TSM) HBCA

This report follows the standard risk assessment format tailored to the site-specific assessment approach. The following sections include the following information:

- Section 2: General Description of the Facility and Surroundings
- Section 3: Worst-Case HAP Emissions
- Section 4: HAP Dose-Response Factors
- Section 5: Site-Specific Exposure Assessment Procedures
- Section 6: Health Based Compliance Alternative Low Risk Demonstration
- Section 7: Title V Permit Parameters

For ease of reference, the required elements for the low-risk demonstration (specified in Section 8 of Appendix A of the regulation) are cross-referenced in Table 1-1.

The complete emissions and/or fuel sampling test reports are attached.

**Table 1-1. Cross-Reference of Demonstration Requirements**

**Section 8 Appendix A, Subpart DDDDD 40 CFR Part 63**

<b>Requirement</b>	<b>Report Section Number</b>
(a) (1)	2.1
(a) (2) (i)	2.2
(a) (2) (ii)	2.2
(a) (2) (iii)	2.1
(a) (2) (iv)	2.1
(a) (3)	3.1
(a) (4)	4
(a) (5)	3.2
(a) (6)	3.3
(c) (1)	5.1
(c) (2)	5.2
(c) (3)	5.3
c) (4)	Appendix C
(c) (5)	6.0
(c) (6)	6.0
(d) (6)	7.0

## 2.0 GENERAL DESCRIPTION OF THE FACILITY AND SURROUNDINGS

### 2.1 General Facility Information

Georgia-Pacific owns and operates a paper manufacturing facility located in Palatka, FL that is subject to Subpart DDDDD of 40 CFR Part 63 National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and Process Heaters (BOILER MACT). The company has demonstrated that the facility meets the requirements of the Health Based Compliance Alternative (HBCA) demonstration for TSM.

Table 2-1 lists all of the boiler and process heaters at this facility that are subject to the Boiler MACT.

**Table 2-1 Affected Boiler or Process Heaters Addressed in the HBCA Demonstration**

Boiler or Process Heater Emission Point ID	Description	Maximum Rated Capacity (MMBtu/hr)	Fuel(s)	Control Device
CB4	#4 Combination Boiler	512.7	Wood Waste / Oil	ESP
PB5	#5 Power Boiler	568.9	Oil	ESP

### 2.2 Boiler or Process Heater Characterization

Table 2-2 provides the stack parameters for each boiler or process heater.

**Table 2-2 Boiler or Process Heater Model Input Parameters**

Boiler or Process Heater Emission Point ID	Stack area, m <sup>2</sup> $\pi r^2$	Vertical Exit Velocity (m/sec) $92.33 \frac{ft}{sec}$	Stack Gas Temperature (°K) $465.6^\circ F$	Release Height (m) $236.86'$	Stack Base Elevation (m msl) $18.05'$	UTM Zone: 17 NAD 1927 Coordinates east, north (m)
CB4	4.67	28.14	514	72.19	5.5	433982.43, 3283450.46
PB5	4.67	26.19	485	72.19	5.5	433977.26, 3283447.19

$D = 2.44$        $95.93 \frac{ft}{sec}$        $413.6^\circ F$

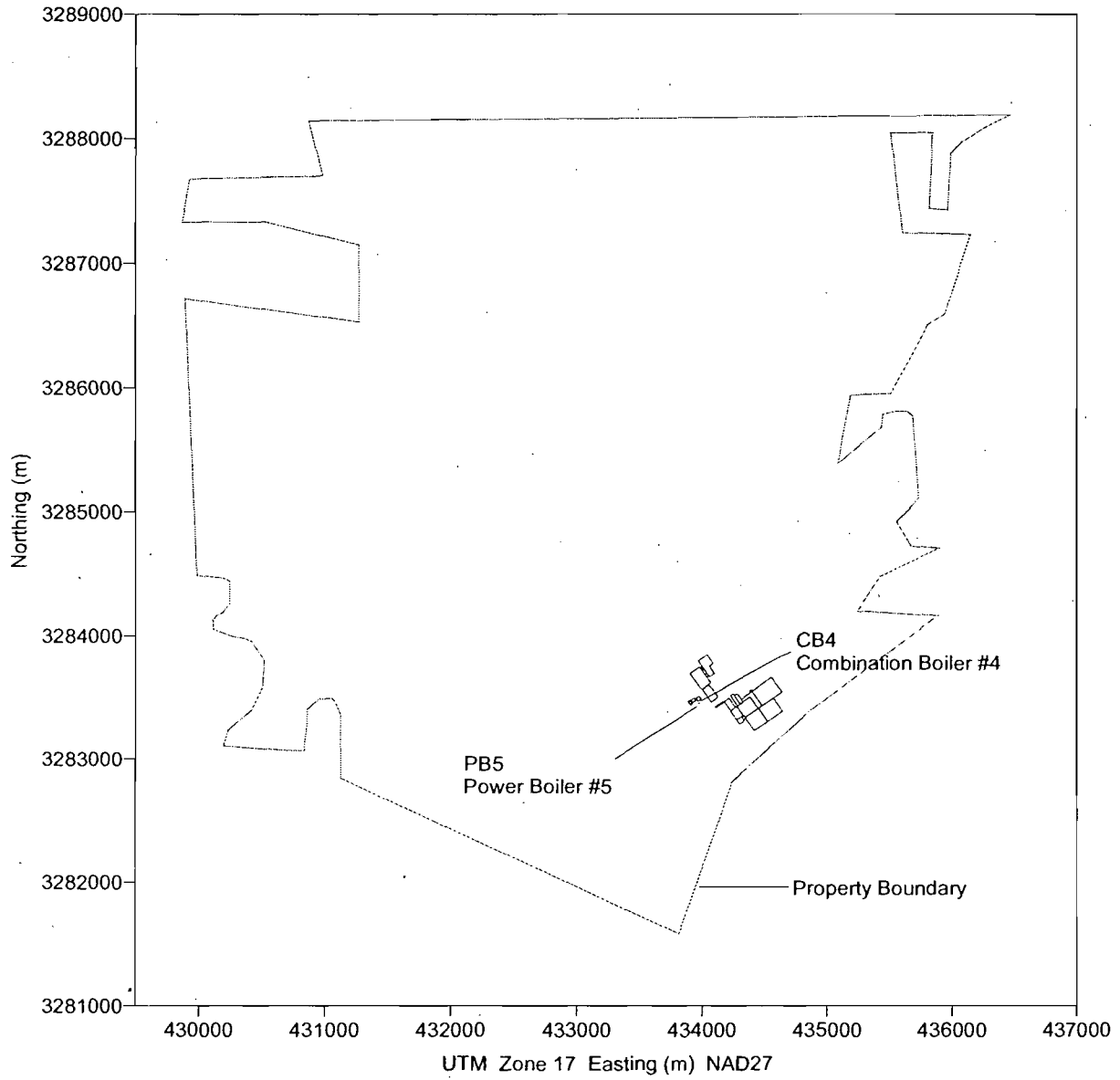
$0.084' = r$

Figure 2-1 is a scale drawing showing the plot plan for the facility, including location of the emission points for each Boiler MACT boiler or process heater and the property boundary of the facility.

2

no. 5  
0.039 lb/hr      4549 lb      200326  
004918  
no. 7  
8.31 lb/hr

Figure 2-1 Palatka, FL Property Boundary and Emission Sources



### 3.0 WORST-CASE HAP EMISSIONS

#### 3.1 Applicable Health Based Compliance Alternatives and Target HAPs

Fuel analysis or stack test reports are attached for each boiler or process heater depending on the emissions estimation method selected below.

- Total Selected Metals (TSM) HBCA
  - Emissions based on fuel tests for Mn for the following boilers and process heaters:
    - Combination Boiler #4
    - Power Boiler #5

The attached test report(s) include(s) the following information for each boiler or process heater:

- worst-case process parameters
- calculated parameters
- estimation methods used, along with inputs and outputs and references
- Worst case emissions rate calculations.

#### 3.2 Worst-Case HAP Emissions for Boilers and Process Heaters

Table 3-2 Worst-Case HAP Emissions for TSM HBCA

Boiler Or Process Heater ID	Emission Estimation Method	Mn
	(Fuel, Stack or proposed permit)	(g/s)
CB4	F	1.161
PB5	F	0.00466
<b>Total</b>		<b>1.165</b>

#### 3.3 Controlling Process Factors

Factors that result in the worst-case emissions from each boiler or process heater are provided below. A complete discussion of these controlling factors is included in the attached test reports.

Table 3-3 Controlling Factors for Each Boiler or Process Heater for the TSM HBCA for Incorporation into Title V Permit

Boiler or Process Heater	Rated Heat Input	Heat Input for Woodwaste	Heat Input for Fuel Oil
	MMBtu/hr	(MMBtu/hr)	(MMBtu/hr)
CB4	512.7	512.7	NA
PB5	568.9	NA	568.9



#### 4.0 HAP DOSE-RESPONSE FACTORS

In accordance with subpart DDDDD Appendix A, Section 7, this site-specific compliance demonstration estimates long-term inhalation exposures of Mn. The corresponding chronic dose-response value of 0.05 ug/m3, which are used in this HBCA demonstration, were adopted from *Table 1 Prioritized Dose-Response Values* published by U.S. EPA OAQPS at the following internet address:  
<http://www.epa.gov/ttn/atw/toxsource/summary.html>

## 5.0 SITE-SPECIFIC EXPOSURE ASSESSMENT PROCEDURES

### 5.1 Risk Assessment Methodology

This section documents the air quality dispersion modeling analysis to support the site-specific inhalation risk assessment for the low-risk demonstration in accordance with Appendix A of Subpart DDDDD. The risk assessment and dispersion analysis methods follow the procedures established by the *Air Toxics Risk Assessment Reference Library, Volume 2: Facility-Specific Assessment* and U.S. EPA's *Guideline on Air Quality Models (Appendix W to 40 CFR Part 51)*.

### 5.2 Model Selection

The selection of a dispersion model to estimate short- and long-term off-site exposure takes into consideration the physical geometry of the source, the local dispersion environment and terrain characteristics. These factors, which formulate the basis for choosing the AERMOD model (Version 04300) recommended in the U.S. EPA modeling guidelines, are discussed in detail below.

### 5.3 Building Wake Effects

The U.S. EPA modeling guidelines require the evaluation of the potential for physical structures to affect the dispersion of emissions from stack sources. The exhaust from stacks that are located within specified distances of buildings, and whose physical heights are below specified levels, may be subject to "aerodynamic building downwash" under certain meteorological conditions. This determination is made by comparison to the Good Engineering Practice (GEP) stack height.

Table 5-1 indicates the process unit stacks are less than GEP height and, therefore, may be subject to aerodynamic downwash. For these process units U.S. EPA's Building Profile Input Program for PRIME (BPIPPRM) Version 04274 was used to develop wind direction-specific building dimensions for input to AERMOD. The output of the BPIPPRM analysis is provided in Appendix A.

**Table 5-1 Process Unit Stacks and Good Engineering Practice Formula Height**

Boiler or Process Heater Emission Point ID	Stack Height (m)	GEP Formula Height (m)
CB4	72.19	121.93
PB5	72.19	121.93

Table 5-2 shows a summary of building dimensions.

**Table 5-2. Summary of Building Dimensions, Georgia-Pacific, Palatka**

Structure	Height		Length		Width	
	(ft)	(m)	(ft)	(m)	(ft)	(m)
RB4 Precipitator	85	25.9	123	37.5	58	17.6
RB4 Boiler Building	193.7	59.0	104	31.7	90	27.4
Power Plant Building	107.6	32.8	101	30.8	92	28.0
Pulp Dryer No. 3	84.5	25.8	275	83.7	157	47.9
Pulp Dryer No. 5	70.5	21.5	328	99.9	99	30.3
Pulp Dryer No. 4	73	22.3	265	80.7	125	38.2
Warehouse Complex 1	62.67	19.1	1,394	424.9	377	114.8
Warehouse Complex 2	46.8	14.3	924	281.5	425	129.5
Nos. 1 and 2 Machines, Storage	71.16	21.7	225	68.6	407	124.2
Kraft Converting & Storing	60.75	18.5	310	94.4	524	159.9
Kraft Warehouse and Multi Wall	56.7	17.3	290	88.4	521	158.7
Digester	62.2	19.0	264	80.4	33	10.1

## 5.4 Meteorological Data

Impacts were predicted using an hourly meteorological data record for the five-year period 2001 to 2005 developed by the FDEP. The nearest site to the Palatka Mill for surface observations is located approximately 57 km to the west in Gainesville. However, FDEP has routinely recommended analyses for Palatka apply surface observations from Jacksonville International Airport (JAX). While the distance between GP and JAX is approximately 92 km, GP and FDEP consider JAX to be more representative than Gainesville surface observations. While both JAX and GP are less than 40 km from the Atlantic coastline, Gainesville is over 95 km from the coastline. The analysis applied meteorological data comprised of hourly surface and upper air data collected from JAX. These data were processing into a format suitable for input to the AERMOD model by the FDEP (Files dated 6/06/2006).

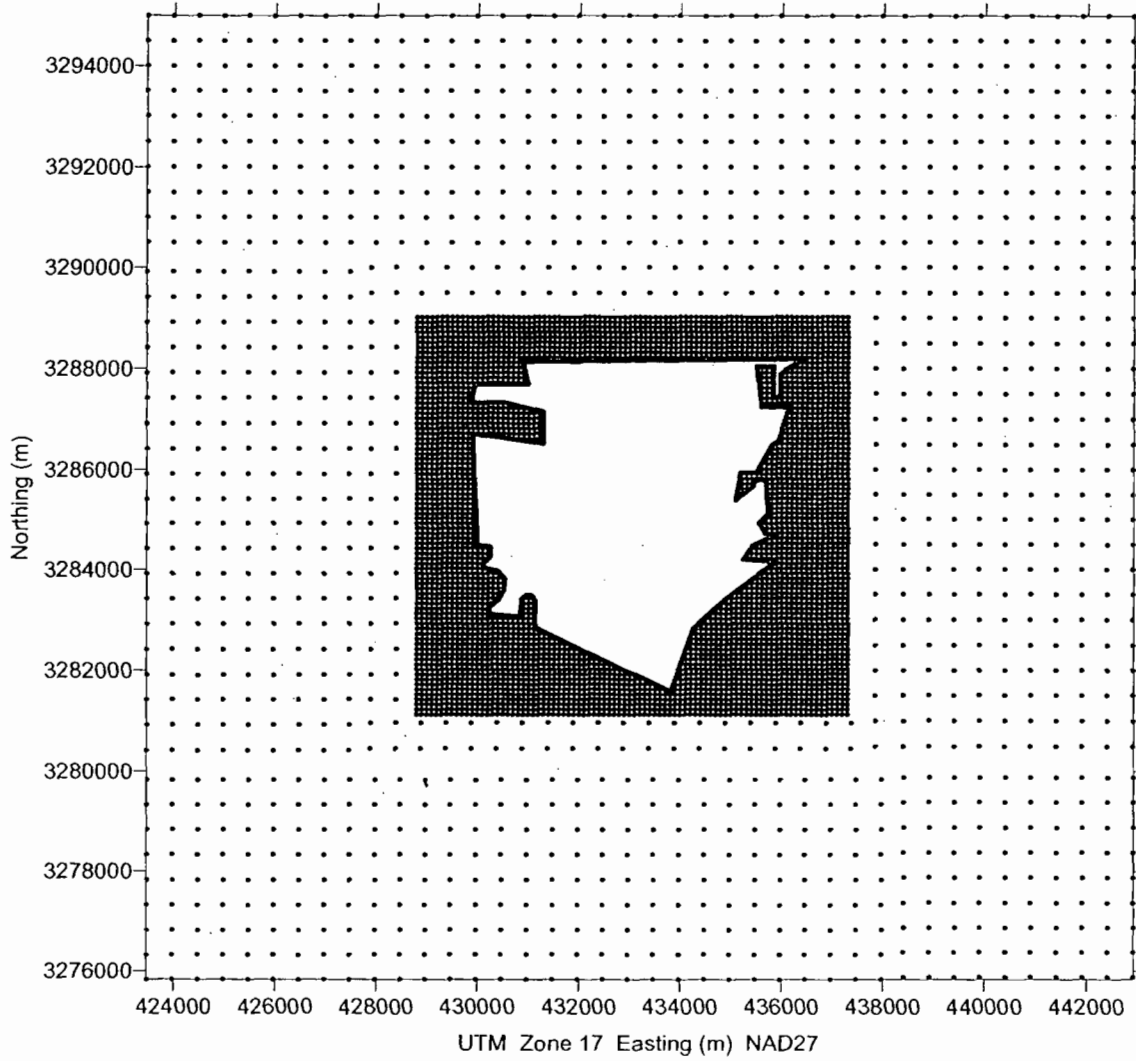
## 5.5 Model Receptor Grid

A square Cartesian receptor grid was developed for use in the modeling, supplemented with property boundary receptors every 50 m. Receptors were placed at 100 m spacing within 2 km and 500 m spacing between 2 and 4 km. This receptor grid represents all areas within 4 km of the facility where people could live or congregate.

AERMOD requires each receptor to identify a "height scale" which is defined as the height of a nearby controlling hill. The controlling hill heights and receptor elevations were generated from Digital Elevation Model (DEM) data, acquired from USGS using the AERMAP terrain processor (Version 04300).

Figure 5-1 shows the receptor locations.

Figure 5-1 Receptor Grid Locations - Palatka, FL



## 5.6 Model Switches

The AERMOD model was applied in EPA's regulatory default mode which includes the model switches listed in Table 5-4. Appendix B includes a listing of model input, including all source parameters, receptor locations and associated terrain heights. Model output is provided in electronic format in Appendix C.

**Table 5-4 Regulatory Default Model Switches**

- Stack-tip downwash
- Buoyancy-induced dispersion
- Final plume rise
- Calms processing routines
- Default wind profile exponents
- Default vertical potential temperature gradients

## 5.7 Dispersion Modeling

Each process unit stack was modeled using the worst-case emission rate as shown in Table 3-2 for Mn.

For the TSM HBCA, the Mn emissions for each source were modeled.

To evaluate long-term non-carcinogenic impacts the AERMOD model was run for each of the five years of meteorological data and the predicted annual average concentrations for each year were evaluated. These results were used to determine the maximum annual Mn concentration at any receptor over the 5-year period.

## 6.0 HEALTH BASED COMPLIANCE ALTERNATIVE LOW RISK DEMONSTRATION

The results of the dispersion modeling for Mn, are provided in Table 6-1. Hazard Indices are computed by dividing the modeled concentration by the respective Reference Concentrations. Table 6-1 indicates that that the TSM HBCA risk requirement is achieved.

**Table 6-1 Site-Specific Risk Characterization at Offsite Locations**

HBCA	Modeled HAP	Year	Location of Maximum Concentration UTM(m)	Maximum Annual Average Concentration ( $\mu\text{g}/\text{m}^3$ )	Annual RfC ( $\mu\text{g}/\text{m}^3$ )	Hazard Index
TSM	Mn	2001	434801 E 3283320 N	0.0460	0.05	0.92
TSM	Mn	2002	434701 E 3283220 N	0.0409	0.05	0.82
TSM	Mn	2003	434701 E 3283220 N	0.0468	0.05	0.94
TSM	Mn	2004	434801 E 3283320 N	0.0430	0.05	0.86
TSM	Mn	2005	434701 E 3283220 N	0.0450	0.05	0.90

## 7.0 Title V Permit Parameters

To be eligible for either health-based compliance alternatives, the parameters that defined the affected source as eligible for the health-based compliance alternatives are submitted to the permitting authority for incorporation into the title V permit, as federally enforceable limits. These parameters include, fuel type, fuel mix (annual average), emission rate, type of control devices, process parameters (e.g., maximum heat input), and non-process parameters, as listed in the following table.

**Table 7-1 Title V Permit Limits for #4 Combination Boiler and Power Boiler #5 at Palatka, FL**

Process Parameter	Limit	Units	Averaging Time
#4 Combination Boiler Minimum Stack Height	72	Meters above base	NA
Power Boiler #5 Minimum Stack Height	72	Meters above base	NA
#4 Combination Boiler Manganese Emission Rate	8.31	lb/hr	Annual
#5 Power Boiler Manganese Emission Rate	0.039	lb/hr	Annual



**Appendix A**

**BPIP Analysis**

**Table A-1 BPIPPRM Summary**

BPIP (Dated: 04274)

DATE : 8/ 3/2006  
 TIME : 14:37:55

=====  
 BPIP PROCESSING INFORMATION:  
 =====

The P flag has been set for preparing downwash related data for a model run utilizing the PRIME algorithm.

Inputs entered in METERS will be converted to meters using a conversion factor of 1.0000. Output will be in meters.

The UTMP variable is set to UTM. The input is assumed to be in UTM coordinates. BPIP will move the UTM origin to the first pair of UTM coordinates read. The UTM coordinates of the new origin will be subtracted from all the other UTM coordinates entered to form this new local coordinate system.

The new local coordinates will be displayed in parentheses just below the UTM coordinates they represent.

Plant north is set to 0.00 degrees with respect to True North.

=====  
 INPUT SUMMARY:  
 =====

Number of buildings to be processed : 18

RB4\_PREC has 1 tier(s) with a base elevation of 4.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
RB4_PREC	1	1	25.90	4	433906.73	3283431.98 meters
					( 0.00	0.00) meters
					433885.23	3283462.68 meters
					( -21.50	30.70) meters
					433899.66	3283472.79 meters
					( -7.07	40.81) meters
					433921.18	3283442.06 meters
					( 14.45	10.08) meters

RB4\_BLDG has 1 tier(s) with a base elevation of 4.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
RB4_BLDG	1	2	59.00	4	433922.87	3283450.56 meters
					( 16.14	18.58) meters
					433907.14	3283473.08 meters
					( 0.41	41.10) meters
					433933.09	3283491.25 meters
					( 26.36	59.27) meters
					433948.81	3283468.79 meters
					( 42.08	36.81) meters

POWER\_HO has 1 tier(s) with a base elevation of 4.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
POWER_HO	1	3	32.80	4	433964.81	3283465.71 meters

( 58.08 33.73) meters  
 433948.76 3283488.60 meters  
 ( 42.03 56.62) meters  
 433974.02 3283506.29 meters  
 ( 67.29 74.31) meters  
 433990.07 3283483.36 meters  
 ( 83.34 51.38) meters

PULPDRY3 has 1 tier(s) with a base elevation of 4.00 METERS  
 BUILDING TIER BLDG-TIER TIER NO. OF CORNER COORDINATES  
 NAME NUMBER NUMBER HEIGHT CORNERS X Y

PULPDRY3 1 4 25.80 4  
 434227.94 3283390.28 meters  
 ( 321.21 -41.70) meters  
 434176.67 3283461.48 meters  
 ( 269.94 29.50) meters  
 434213.93 3283490.26 meters  
 ( 307.20 58.28) meters  
 434266.52 3283418.43 meters  
 ( 359.79 -13.55) meters

PULPDRY5 has 1 tier(s) with a base elevation of 4.00 METERS  
 BUILDING TIER BLDG-TIER TIER NO. OF CORNER COORDINATES  
 NAME NUMBER NUMBER HEIGHT CORNERS X Y

PULPDRY5 1 5 21.50 4  
 434283.06 3283428.45 meters  
 ( 376.33 -3.53) meters  
 434226.50 3283512.41 meters  
 ( 319.77 80.43) meters  
 434246.91 3283526.13 meters  
 ( 340.18 94.15) meters  
 434303.48 3283442.84 meters  
 ( 396.75 10.86) meters

PULPDRY4 has 1 tier(s) with a base elevation of 4.00 METERS  
 BUILDING TIER BLDG-TIER TIER NO. OF CORNER COORDINATES  
 NAME NUMBER NUMBER HEIGHT CORNERS X Y

PULPDRY4 1 6 22.30 4  
 434304.00 3283443.12 meters  
 ( 397.27 11.14) meters  
 434256.25 3283513.00 meters  
 ( 349.52 81.02) meters  
 434280.27 3283529.82 meters  
 ( 373.54 97.84) meters  
 434328.03 3283460.79 meters  
 ( 421.30 28.81) meters

#1\_&\_#2 has 1 tier(s) with a base elevation of 4.00 METERS  
 BUILDING TIER BLDG-TIER TIER NO. OF CORNER COORDINATES  
 NAME NUMBER NUMBER HEIGHT CORNERS X Y

#1\_&\_#2 1 7 21.70 4  
 434069.79 3283458.97 meters  
 ( 163.06 26.99) meters  
 433998.56 3283560.67 meters  
 ( 91.83 128.69) meters  
 434054.79 3283600.04 meters  
 ( 148.06 168.06) meters  
 434126.03 3283498.31 meters  
 ( 219.30 66.33) meters

KRAFT\_CO has 1 tier(s) with a base elevation of 4.00 METERS  
 BUILDING TIER BLDG-TIER TIER NO. OF CORNER COORDINATES  
 NAME NUMBER NUMBER HEIGHT CORNERS X Y

KRAFT\_CO 1 8 18.50 4  
 433994.06 3283559.32 meters  
 ( 87.33 127.34) meters

433902.38 3283690.34 meters  
 ( -4.35 258.36) meters  
 433979.67 3283744.46 meters  
 ( 72.94 312.48) meters  
 434071.36 3283613.52 meters  
 ( 164.63 181.54) meters

KRAFT\_WA has 1 tier(s) with a base elevation of 3.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
KRAFT_WA	1	9	17.30	6	434057.76	3283662.98 meters
					( 151.03	231.00) meters
					433966.74	3283792.98 meters
					( 60.01	361.00) meters
					434039.14	3283843.68 meters
					( 132.41	411.70) meters
					434088.53	3283773.14 meters
					( 181.80	341.16) meters
					434057.80	3283751.62 meters
					( 151.07	319.64) meters
					434099.44	3283692.14 meters
					( 192.71	260.16) meters

DIGESTER has 1 tier(s) with a base elevation of 4.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
DIGESTER	1	10	19.00	4	434109.14	3283413.24 meters
					( 202.41	-18.74) meters
					434103.36	3283421.50 meters
					( 196.63	-10.48) meters
					434169.25	3283467.63 meters
					( 262.52	35.65) meters
					434175.05	3283459.36 meters
					( 268.32	27.38) meters

TOWLGREN has 1 tier(s) with a base elevation of 5.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
TOWLGREN	1	11	10.21	4	434420.50	3283225.51 meters
					( 513.77	-206.47) meters
					434525.56	3283299.21 meters
					( 618.83	-132.77) meters
					434450.41	3283405.73 meters
					( 543.68	-26.25) meters
					434345.35	3283330.58 meters
					( 438.62	-101.40) meters

TOWLGRAY has 1 tier(s) with a base elevation of 5.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
TOWLGRAY	1	12	8.53	4	434526.29	3283299.20 meters
					( 619.56	-132.78) meters
					434645.22	3283385.24 meters
					( 738.49	-46.74) meters
					434569.34	3283490.30 meters
					( 662.61	58.32) meters
					434451.15	3283405.67 meters
					( 544.42	-26.31) meters

TOWLBLUE has 1 tier(s) with a base elevation of 4.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
---------------	-------------	------------------	-------------	----------------	----------	---------------

TOWLBLUE 1 13 12.19 4

	434557.66	3283658.16	meters
(	650.93	226.18)	meters
	434399.34	3283543.52	meters
(	492.61	111.54)	meters
	434481.05	3283428.25	meters
(	574.32	-3.73)	meters
	434640.10	3283542.06	meters
(	733.37	110.08)	meters

CONVERT has 1 tier(s) with a base elevation of 4.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
---------------	-------------	------------------	-------------	----------------	----------	---------------

CONVERT 1 14 14.63 4

	434377.70	3283547.51	meters
(	470.97	115.53)	meters
	434386.29	3283535.04	meters
(	479.56	103.06)	meters
	434402.73	3283546.66	meters
(	496.00	114.68)	meters
	434393.78	3283558.94	meters
(	487.05	126.96)	meters

ROLLSTOR has 1 tier(s) with a base elevation of 4.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
---------------	-------------	------------------	-------------	----------------	----------	---------------

ROLLSTOR 1 15 15.85 6

	434449.68	3283406.45	meters
(	542.95	-25.53)	meters
	434480.31	3283428.29	meters
(	573.58	-3.69)	meters
	434398.60	3283543.56	meters
(	491.87	111.58)	meters
	434313.97	3283482.28	meters
(	407.24	50.30)	meters
	434328.56	3283461.12	meters
(	421.83	29.14)	meters
	434382.55	3283498.33	meters
(	475.82	66.35)	meters

TOWLYELW has 1 tier(s) with a base elevation of 5.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
---------------	-------------	------------------	-------------	----------------	----------	---------------

TOWLYELW 1 16 14.63 4

	434345.09	3283331.86	meters
(	438.36	-100.12)	meters
	434449.19	3283405.95	meters
(	542.46	-26.03)	meters
	434382.41	3283498.92	meters
(	475.68	66.94)	meters
	434278.31	3283424.94	meters
(	371.58	-7.04)	meters

TISSWHIT has 1 tier(s) with a base elevation of 4.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
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TISSWHIT 1 17 25.60 4

	434277.00	3283424.83	meters
(	370.27	-7.15)	meters
	434225.94	3283387.59	meters
(	319.21	-44.39)	meters
	434278.31	3283316.22	meters
(	371.58	-115.76)	meters
	434330.69	3283350.92	meters
(	423.96	-81.06)	meters

BLDG015 has 1 tier(s) with a base elevation of 5.00 METERS

BUILDING NAME	TIER NUMBER	BLDG-TIER NUMBER	TIER HEIGHT	NO. OF CORNERS	CORNER X	COORDINATES Y
BLDG015	1	18	12.19	4	434279.62	3283316.14 meters
					( 372.89	-115.84) meters
					434302.53	3283282.64 meters
					( 395.80	-149.34) meters
					434341.82	3283307.52 meters
					( 435.09	-124.46) meters
					434317.59	3283341.57 meters
					( 410.86	-90.41) meters

Number of stacks to be processed : 2

STACK NAME	STACK BASE	STACK HEIGHT	STACK X	COORDINATES Y
SRC1	4.00	72.20 METERS	433977.26	3283447.19 meters
			( 70.53	15.21) meters
SRC2	4.00	72.20 METERS	433982.43	3283450.46 meters
			( 75.70	18.48) meters

No stacks have been detected as being atop any structures.

Overall GEP Summary Table  
(Units: meters)

StkNo: 1 Stk Name:SRC1 Stk Ht: 72.20 Prelim. GEP Stk.Ht: 121.93  
 GEP: BH: 59.00 PBW: 41.95 \*Eqnl Ht: 121.93  
 \*adjusted for a Stack-Building elevation difference of 0.00  
 No. of Tiers affecting Stk: 1 Direction occurred: 104.00  
 Bldg-Tier nos. contributing to GEP: 2

StkNo: 2 Stk Name:SRC2 Stk Ht: 72.20 Prelim. GEP Stk.Ht: 121.93  
 GEP: BH: 59.00 PBW: 41.95 \*Eqnl Ht: 121.93  
 \*adjusted for a Stack-Building elevation difference of 0.00  
 No. of Tiers affecting Stk: 1 Direction occurred: 104.00  
 Bldg-Tier nos. contributing to GEP: 2

Summary By Direction Table  
(Units: meters)

Dominate stand alone tiers:

Drtcn: 10.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 32.80 PBW: 41.59 PBL: 41.56 \*Wake Effect Ht: 82.00  
 Relative Coordinates of Projected Width Mid-point: XADJ: 16.08 YADJ: 14.46

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 32.80 PBW: 41.59 PBL: 41.56 \*Wake Effect Ht: 82.00  
 Relative Coordinates of Projected Width Mid-point: XADJ: 11.96 YADJ: 18.99

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 20.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 32.80 PBW: 40.61 PBL: 41.28 \*Wake Effect Ht: 82.00

Relative Coordinates of Projected Width Mid-point: XADJ: 13.14 YADJ: 20.64

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 40.61 PBL: 41.28 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 8.30 YADJ: 24.38

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 30.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 38.40 PBL: 39.75 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 9.81 YADJ: 26.19

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 38.40 PBL: 39.75 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 4.40 YADJ: 29.03

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 40.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 35.01 PBL: 37.01 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 6.18 YADJ: 30.94

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 35.01 PBL: 37.01 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 0.36 YADJ: 32.80

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 50.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
No single tier affects this stack for this direction.  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
No single tier affects this stack for this direction.

Drtcn: 60.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
No single tier affects this stack for this direction.  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
No single tier affects this stack for this direction.

Drtcn: 70.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 25.90 PBW: 40.77 PBL: 26.73 \*Wake Effect Ht: 64.75  
Relative Coordinates of Projected Width Mid-point: XADJ: -81.18 YADJ: 30.21

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 1 Bld Name:RB4\_PREC TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 25.90 PBW: 40.77 PBL: 26.73 \*Wake Effect Ht: 64.75

Relative Coordinates of Projected Width Mid-point: XADJ: -87.16 YADJ: 28.91

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 1 Bld Name:RB4\_PREC TierNo: 1

Drtcn: 80.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 38.30 PBL: 40.29 \*Wake Effect Ht: 116.45  
Relative Coordinates of Projected Width Mid-point: XADJ: -64.56 YADJ: 31.91

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 38.30 PBL: 40.29 \*Wake Effect Ht: 116.45  
Relative Coordinates of Projected Width Mid-point: XADJ: -70.22 YADJ: 29.59

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 90.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 40.69 PBL: 41.67 \*Wake Effect Ht: 120.04  
Relative Coordinates of Projected Width Mid-point: XADJ: -70.12 YADJ: 23.71

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 40.69 PBL: 41.67 \*Wake Effect Ht: 120.04  
Relative Coordinates of Projected Width Mid-point: XADJ: -75.29 YADJ: 20.44

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 100.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 41.85 PBL: 41.78 \*Wake Effect Ht: 121.77  
Relative Coordinates of Projected Width Mid-point: XADJ: -73.55 YADJ: 14.80

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 41.85 PBL: 41.78 \*Wake Effect Ht: 121.77  
Relative Coordinates of Projected Width Mid-point: XADJ: -78.07 YADJ: 10.68

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 110.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 41.73 PBL: 40.62 \*Wake Effect Ht: 121.60  
Relative Coordinates of Projected Width Mid-point: XADJ: -74.75 YADJ: 5.43

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 41.73 PBL: 40.62 \*Wake Effect Ht: 121.60  
Relative Coordinates of Projected Width Mid-point: XADJ: -78.49 YADJ: 0.59

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 120.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20



GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 40.35 PBL: 38.23 \*Wake Effect Ht: 119.52  
Relative Coordinates of Projected Width Mid-point: XADJ: -73.67 YADJ: -4.10

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 40.35 PBL: 38.23 \*Wake Effect Ht: 119.52  
Relative Coordinates of Projected Width Mid-point: XADJ: -76.51 YADJ: -9.52

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 130.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 37.74 PBL: 34.68 \*Wake Effect Ht: 115.61  
Relative Coordinates of Projected Width Mid-point: XADJ: -70.36 YADJ: -13.51

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 37.74 PBL: 34.68 \*Wake Effect Ht: 115.61  
Relative Coordinates of Projected Width Mid-point: XADJ: -72.22 YADJ: -19.34

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 140.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 33.98 PBL: 30.07 \*Wake Effect Ht: 109.98  
Relative Coordinates of Projected Width Mid-point: XADJ: -64.91 YADJ: -22.51

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 33.98 PBL: 30.07 \*Wake Effect Ht: 109.98  
Relative Coordinates of Projected Width Mid-point: XADJ: -65.72 YADJ: -28.57

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 150.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 33.94 PBL: 30.13 \*Wake Effect Ht: 109.91  
Relative Coordinates of Projected Width Mid-point: XADJ: -60.24 YADJ: -30.81

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 33.16 PBL: 30.54 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -52.56 YADJ: 6.49

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 160.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 37.03 PBL: 34.98 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -56.64 YADJ: 5.90

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93

Single tier MAX: BH: 32.80 PBW: 37.03 PBL: 34.98 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -55.34 YADJ: -0.08

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 170.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 39.77 PBL: 38.36 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -58.76 YADJ: -0.99

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 39.77 PBL: 38.36 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -56.44 YADJ: -6.65

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 180.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 41.31 PBL: 40.58 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -59.10 YADJ: -7.85

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 41.31 PBL: 40.58 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -55.83 YADJ: -13.02

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 190.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 41.59 PBL: 41.56 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -57.64 YADJ: -14.46

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 41.59 PBL: 41.56 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -53.52 YADJ: -18.99

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 200.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 40.61 PBL: 41.28 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -54.43 YADJ: -20.64

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 40.61 PBL: 41.28 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -49.59 YADJ: -24.38

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 210.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 32.80 PBW: 38.40 PBL: 39.75 \*Wake Effect Ht: 82.00  
 Relative Coordinates of Projected Width Mid-point: XADJ: -49.56 YADJ: -26.19

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 32.80 PBW: 38.40 PBL: 39.75 \*Wake Effect Ht: 82.00  
 Relative Coordinates of Projected Width Mid-point: XADJ: -44.15 YADJ: -29.03

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 220.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 32.80 PBW: 35.01 PBL: 37.01 \*Wake Effect Ht: 82.00  
 Relative Coordinates of Projected Width Mid-point: XADJ: -43.19 YADJ: -30.94

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 32.80 PBW: 35.01 PBL: 37.01 \*Wake Effect Ht: 82.00  
 Relative Coordinates of Projected Width Mid-point: XADJ: -37.36 YADJ: -32.80

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 230.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 21.70 PBW: 129.71 PBL: 79.19 \*Wake Effect Ht: 54.25  
 Relative Coordinates of Projected Width Mid-point: XADJ: -157.64 YADJ: -8.39

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 7 Bld Name:#1\_&\_#2 TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 21.70 PBW: 129.71 PBL: 79.19 \*Wake Effect Ht: 54.25  
 Relative Coordinates of Projected Width Mid-point: XADJ: -151.58 YADJ: -9.20

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 7 Bld Name:#1\_&\_#2 TierNo: 1

Drtcn: 240.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 21.70 PBW: 129.67 PBL: 79.21 \*Wake Effect Ht: 54.25  
 Relative Coordinates of Projected Width Mid-point: XADJ: -154.40 YADJ: -28.77

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 7 Bld Name:#1\_&\_#2 TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 21.70 PBW: 129.67 PBL: 79.21 \*Wake Effect Ht: 54.25  
 Relative Coordinates of Projected Width Mid-point: XADJ: -148.29 YADJ: -28.53

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 7 Bld Name:#1\_&\_#2 TierNo: 1

Drtcn: 250.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
 GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
 Single tier MAX: BH: 21.70 PBW: 137.69 PBL: 98.45 \*Wake Effect Ht: 54.25  
 Relative Coordinates of Projected Width Mid-point: XADJ: -157.28 YADJ: -48.27

\*adjusted for a Stack-Building elevation difference of 0.00  
 BldNo: 7 Bld Name:#1\_&\_#2 TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20

GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 21.70 PBW: 137.69 PBL: 98.45 \*Wake Effect Ht: 54.25  
Relative Coordinates of Projected Width Mid-point: XADJ: -151.31 YADJ: -46.96

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 7 Bld Name:#1\_&\_#2 TierNo: 1

Drtcn: 260.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 38.30 PBL: 40.29 \*Wake Effect Ht: 116.45  
Relative Coordinates of Projected Width Mid-point: XADJ: 24.27 YADJ: -31.91

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 38.30 PBL: 40.29 \*Wake Effect Ht: 116.45  
Relative Coordinates of Projected Width Mid-point: XADJ: 29.93 YADJ: -29.59

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 270.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 40.69 PBL: 41.67 \*Wake Effect Ht: 120.04  
Relative Coordinates of Projected Width Mid-point: XADJ: 28.45 YADJ: -23.71

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 40.69 PBL: 41.67 \*Wake Effect Ht: 120.04  
Relative Coordinates of Projected Width Mid-point: XADJ: 33.62 YADJ: -20.44

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 280.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 41.85 PBL: 41.78 \*Wake Effect Ht: 121.77  
Relative Coordinates of Projected Width Mid-point: XADJ: 31.77 YADJ: -14.80

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 41.85 PBL: 41.78 \*Wake Effect Ht: 121.77  
Relative Coordinates of Projected Width Mid-point: XADJ: 36.29 YADJ: -10.68

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 290.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 41.73 PBL: 40.62 \*Wake Effect Ht: 121.60  
Relative Coordinates of Projected Width Mid-point: XADJ: 34.12 YADJ: -5.43

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 41.73 PBL: 40.62 \*Wake Effect Ht: 121.60  
Relative Coordinates of Projected Width Mid-point: XADJ: 37.86 YADJ: -0.59

\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 300.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 40.35 PBL: 38.23 \*Wake Effect Ht: 119.52  
Relative Coordinates of Projected Width Mid-point: XADJ: 35.44 YADJ: 4.10

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 40.35 PBL: 38.23 \*Wake Effect Ht: 119.52  
Relative Coordinates of Projected Width Mid-point: XADJ: 38.28 YADJ: 9.52

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 310.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 37.74 PBL: 34.68 \*Wake Effect Ht: 115.61  
Relative Coordinates of Projected Width Mid-point: XADJ: 35.68 YADJ: 13.51

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 37.74 PBL: 34.68 \*Wake Effect Ht: 115.61  
Relative Coordinates of Projected Width Mid-point: XADJ: 37.54 YADJ: 19.34

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 320.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 33.98 PBL: 30.07 \*Wake Effect Ht: 109.98  
Relative Coordinates of Projected Width Mid-point: XADJ: 34.83 YADJ: 22.51

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 33.98 PBL: 30.07 \*Wake Effect Ht: 109.98  
Relative Coordinates of Projected Width Mid-point: XADJ: 35.65 YADJ: 28.57

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

Drtcn: 330.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 59.00 PBW: 33.94 PBL: 30.13 \*Wake Effect Ht: 109.91  
Relative Coordinates of Projected Width Mid-point: XADJ: 30.11 YADJ: 30.81

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 2 Bld Name:RB4\_BLDG TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 33.16 PBL: 30.54 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 22.02 YADJ: -6.49

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 340.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 37.03 PBL: 34.98 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 21.66 YADJ: -5.90

\*adjusted for a Stack-Building elevation difference of 0.00

BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 37.03 PBL: 34.98 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 20.36 YADJ: 0.08  
  
\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 350.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 39.77 PBL: 38.36 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 20.40 YADJ: 0.99  
  
\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 39.77 PBL: 38.36 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 18.08 YADJ: 6.65  
  
\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Drtcn: 360.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 41.31 PBL: 40.58 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 18.52 YADJ: 7.85  
  
\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Single tier MAX: BH: 32.80 PBW: 41.31 PBL: 40.58 \*Wake Effect Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 15.25 YADJ: 13.02  
  
\*adjusted for a Stack-Building elevation difference of 0.00  
BldNo: 3 Bld Name:POWER\_HO TierNo: 1

Dominant combined buildings:

Drtcn: 10.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 79.89 PBL: 63.77 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -6.13 YADJ: 33.61  
  
\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 79.89 PBL: 63.77 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -10.24 YADJ: 38.13  
  
\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 20.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 74.41 PBL: 69.86 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -15.44 YADJ: 37.54  
  
\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93

Combined tier MAX: BH: 32.80 PBW: 74.41 PBL: 69.86 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -20.28 YADJ: 41.28

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 30.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 66.68 PBL: 73.84 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -24.28 YADJ: 40.33

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 66.68 PBL: 73.84 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -29.69 YADJ: 43.17

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 40.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 56.92 PBL: 75.57 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -32.38 YADJ: 41.90

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 56.92 PBL: 75.57 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -38.21 YADJ: 43.76

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 50.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
No combined tiers affect this stack for this direction  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
No combined tiers affect this stack for this direction

Drtcn: 60.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
No combined tiers affect this stack for this direction  
StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
No combined tiers affect this stack for this direction

Drtcn: 70.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 25.90 PBW: 46.68 PBL: 61.84 \*WE Ht: 64.75  
Relative Coordinates of Projected Width Mid-point: XADJ: -81.18 YADJ: 33.17

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 1 2

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 25.90 PBW: 46.68 PBL: 61.84 \*WE Ht: 64.75

Relative Coordinates of Projected Width Mid-point: XADJ: -87.16 YADJ: 31.87

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 1 2

Drtcn: 80.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 46.00 PBL: 83.46 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -64.56 YADJ: 35.76

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 46.00 PBL: 83.46 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -70.22 YADJ: 33.44

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 90.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 55.73 PBL: 82.93 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -70.12 YADJ: 31.23

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 55.73 PBL: 82.93 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -75.29 YADJ: 27.96

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 100.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 63.77 PBL: 79.89 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -73.55 YADJ: 25.76

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 63.77 PBL: 79.89 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -78.07 YADJ: 21.64

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 110.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 69.86 PBL: 74.41 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -74.75 YADJ: 19.50

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 69.86 PBL: 74.41 \*WE Ht: 82.00



Relative Coordinates of Projected Width Mid-point: XADJ: -78.49 YADJ: 14.65

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 120.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 73.84 PBL: 66.68 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -73.67 YADJ: 12.64

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 73.84 PBL: 66.68 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -76.51 YADJ: 7.23

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 130.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 75.57 PBL: 56.92 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -70.36 YADJ: 5.41

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 75.57 PBL: 56.92 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -72.22 YADJ: -0.42

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 140.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 75.01 PBL: 45.43 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -64.91 YADJ: -2.00

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 75.01 PBL: 45.43 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -65.72 YADJ: -8.06

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 150.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 76.96 PBL: 37.98 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -60.24 YADJ: -9.30

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 76.96 PBL: 37.98 \*WE Ht: 82.00

Relative Coordinates of Projected Width Mid-point: XADJ: -60.00 YADJ: -15.41

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 160.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 81.44 PBL: 34.98 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -56.64 YADJ: -16.31

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 81.44 PBL: 34.98 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -55.34 YADJ: -22.29

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 170.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 83.46 PBL: 46.00 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -58.76 YADJ: -22.83

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 83.46 PBL: 46.00 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -56.44 YADJ: -28.49

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 180.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 82.93 PBL: 55.73 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -59.10 YADJ: -28.66

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 82.93 PBL: 55.73 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -55.83 YADJ: -33.83

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 190.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 79.88 PBL: 63.77 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -57.64 YADJ: -33.61

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 79.88 PBL: 63.77 \*WE Ht: 82.00

Relative Coordinates of Projected Width Mid-point: XADJ: -53.52 YADJ: -38.13

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 200.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 74.41 PBL: 69.86 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -54.43 YADJ: -37.54

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 74.41 PBL: 69.86 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -49.59 YADJ: -41.28

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 210.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 66.68 PBL: 73.84 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -49.56 YADJ: -40.33

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 66.68 PBL: 73.84 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -44.15 YADJ: -43.17

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 220.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 56.92 PBL: 75.57 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -43.19 YADJ: -41.90

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 56.92 PBL: 75.57 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -37.36 YADJ: -43.76

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 230.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 18.50 PBW: 290.86 PBL: 114.47 \*WE Ht: 46.25  
Relative Coordinates of Projected Width Mid-point: XADJ: -192.93 YADJ: -88.96

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 7 8

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 18.50 PBW: 290.86 PBL: 114.47 \*WE Ht: 46.25

Relative Coordinates of Projected Width Mid-point: XADJ: -186.87 YADJ: -89.78

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 7 8

Drtcn: 240.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 18.50 PBW: 292.30 PBL: 107.93 \*WE Ht: 46.25  
Relative Coordinates of Projected Width Mid-point: XADJ: -164.66 YADJ: -110.09

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 7 8

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 18.50 PBW: 292.30 PBL: 107.93 \*WE Ht: 46.25  
Relative Coordinates of Projected Width Mid-point: XADJ: -158.55 YADJ: -109.84

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 7 8

Drtcn: 250.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 25.90 PBW: 46.68 PBL: 61.84 \*WE Ht: 64.75  
Relative Coordinates of Projected Width Mid-point: XADJ: 19.35 YADJ: -33.17

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 1 2

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 25.90 PBW: 46.68 PBL: 61.84 \*WE Ht: 64.75  
Relative Coordinates of Projected Width Mid-point: XADJ: 25.32 YADJ: -31.87

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 1 2

Drtcn: 260.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 46.00 PBL: 83.46 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -18.90 YADJ: -35.76

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 46.00 PBL: 83.46 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -13.24 YADJ: -33.44

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 270.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 55.73 PBL: 82.93 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -12.81 YADJ: -31.23

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 55.73 PBL: 82.93 \*WE Ht: 82.00

Relative Coordinates of Projected Width Mid-point: XADJ: -7.64 YADJ: -27.96

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 280.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 63.77 PBL: 79.88 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -6.33 YADJ: -25.76

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 63.77 PBL: 79.88 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: -1.81 YADJ: -21.64

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 290.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 69.86 PBL: 74.41 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 0.33 YADJ: -19.50

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 69.86 PBL: 74.41 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 4.07 YADJ: -14.65

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 300.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 73.84 PBL: 66.68 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 6.99 YADJ: -12.64

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 73.84 PBL: 66.68 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 9.83 YADJ: -7.23

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 310.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 75.57 PBL: 56.92 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 13.44 YADJ: -5.41

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 75.57 PBL: 56.92 \*WE Ht: 82.00

Relative Coordinates of Projected Width Mid-point: XADJ: 15.30 YADJ: 0.42

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 320.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 75.01 PBL: 45.43 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 19.47 YADJ: 2.00

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 75.01 PBL: 45.43 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 20.29 YADJ: 8.06

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 330.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 76.96 PBL: 37.98 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 22.26 YADJ: 9.30

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 76.96 PBL: 37.98 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 22.02 YADJ: 15.41

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 340.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 81.44 PBL: 34.98 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 21.66 YADJ: 16.31

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 81.44 PBL: 34.98 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 20.36 YADJ: 22.29

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 350.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 83.46 PBL: 46.00 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 12.76 YADJ: 22.83

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 83.46 PBL: 46.00 \*WE Ht: 82.00

Relative Coordinates of Projected Width Mid-point: XADJ: 10.44 YADJ: 28.49

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

Drtcn: 360.00

StkNo: 1 Stk Name:SRC1 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 82.93 PBL: 55.73 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 3.37 YADJ: 28.66

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

StkNo: 2 Stk Name:SRC2 Stack Ht: 72.20  
GEP: BH: 59.00 PBW: 41.95 \*Equation 1 Ht: 121.93  
Combined tier MAX: BH: 32.80 PBW: 82.93 PBL: 55.73 \*WE Ht: 82.00  
Relative Coordinates of Projected Width Mid-point: XADJ: 0.10 YADJ: 33.83

\*adjusted for a Stack-Building elevation difference of 0.00  
No. of Tiers affecting Stk: 2  
Bldg-Tier nos. contributing to MAX: 2 3

**Appendix B**

**Input File**



\*\* PRIME

CO STARTING  
CO TITLEONE Palatka Boiler MACT Fuel New Met  
CO MODELOPT DFAULT CONC  
CO AVERTIME PERIOD  
CO POLLUTID OTHER  
CO RUNORNOT RUN  
CO FINISHED

SO STARTING  
SO ELEVUNIT METERS  
SO LOCATION PB5 POINT 433977.26 3283447.19 4  
\*\* SRCDESCR Power Boiler #5  
SO LOCATION CB4 POINT 433982.43 3283450.46 4  
\*\* SRCDESCR Combination Boiler  
SO SRCPARAM PB5 4.157930E-03 72.19999 485 26.19 2.44  
SO SRCPARAM CB4 1.161701E+00 72.19999 514 28.14 2.44  
SO BUILDHGT PB5 32.8 32.8 32.8 32.8 0.0 0.0  
SO BUILDHGT PB5 25.9 59.0 59.0 59.0 59.0 59.0  
SO BUILDHGT PB5 59.0 59.0 59.0 32.8 32.8 32.8  
SO BUILDHGT PB5 32.8 32.8 32.8 32.8 21.7 21.7  
SO BUILDHGT PB5 25.9 59.0 59.0 59.0 59.0 59.0  
SO BUILDHGT PB5 59.0 59.0 59.0 32.8 32.8 32.8  
SO BUILDWID PB5 41.59 40.61 38.4 35.01 0.0 0.0  
SO BUILDWID PB5 40.77 38.3 40.69 41.85 41.73 40.35  
SO BUILDWID PB5 37.74 33.98 33.94 37.03 39.77 41.31  
SO BUILDWID PB5 41.59 40.61 38.4 35.01 129.71 129.67  
SO BUILDWID PB5 46.68 38.3 40.69 41.85 41.73 40.35  
SO BUILDWID PB5 37.74 33.98 33.94 37.03 39.77 41.31  
SO BUILDLN PB5 41.56 41.28 39.75 37.01 0.0 0.0  
SO BUILDLN PB5 26.73 40.29 41.67 41.78 40.62 38.23  
SO BUILDLN PB5 34.68 30.07 30.13 34.98 38.36 40.58  
SO BUILDLN PB5 41.56 41.28 39.75 37.01 79.19 79.21  
SO BUILDLN PB5 61.84 40.29 41.67 41.78 40.62 38.23  
SO BUILDLN PB5 34.68 30.07 30.13 34.98 38.36 40.58  
SO XBADJ PB5 16.08 13.14 9.81 6.18 0.0 0.0  
SO XBADJ PB5 -81.18 -64.56 -70.12 -73.55 -74.75 -73.67  
SO XBADJ PB5 -70.36 -64.91 -60.24 -56.64 -58.76 -59.1  
SO XBADJ PB5 -57.64 -54.43 -49.56 -43.19 -157.64 -154.4  
SO XBADJ PB5 19.35 24.27 28.45 31.77 34.12 35.44  
SO XBADJ PB5 35.68 34.83 30.11 21.66 20.4 18.52  
SO YBADJ PB5 14.46 20.64 26.19 30.94 0.0 0.0  
SO YBADJ PB5 30.21 31.91 23.71 14.8 5.43 -4.1  
SO YBADJ PB5 -13.51 -22.51 -30.81 5.9 -0.99 -7.85  
SO YBADJ PB5 -14.46 -20.64 -26.19 -30.94 -8.39 -28.77  
SO YBADJ PB5 -33.17 -31.91 -23.71 -14.8 -5.43 4.1  
SO YBADJ PB5 13.51 22.51 30.81 -5.9 0.99 7.85  
SO BUILDHGT CB4 32.8 32.8 32.8 32.8 0.0 0.0  
SO BUILDHGT CB4 25.9 59.0 59.0 59.0 59.0 59.0  
SO BUILDHGT CB4 59.0 59.0 32.8 32.8 32.8 32.8  
SO BUILDHGT CB4 32.8 32.8 32.8 32.8 21.7 21.7  
SO BUILDHGT CB4 25.9 59.0 59.0 59.0 59.0 59.0  
SO BUILDHGT CB4 59.0 59.0 32.8 32.8 32.8 32.8  
SO BUILDWID CB4 41.59 40.61 38.4 35.01 0.0 0.0  
SO BUILDWID CB4 40.77 38.3 40.69 41.85 41.73 40.35  
SO BUILDWID CB4 37.74 33.98 33.16 37.03 39.77 41.31  
SO BUILDWID CB4 41.59 40.61 38.4 35.01 129.71 129.67  
SO BUILDWID CB4 46.68 38.3 40.69 41.85 41.73 40.35  
SO BUILDWID CB4 37.74 33.98 33.16 37.03 39.77 41.31  
SO BUILDLN CB4 41.56 41.28 39.75 37.01 0.0 0.0  
SO BUILDLN CB4 26.73 40.29 41.67 41.78 40.62 38.23  
SO BUILDLN CB4 34.68 30.07 30.54 34.98 38.36 40.58  
SO BUILDLN CB4 41.56 41.28 39.75 37.01 79.19 79.21  
SO BUILDLN CB4 61.84 40.29 41.67 41.78 40.62 38.23  
SO BUILDLN CB4 34.68 30.07 30.54 34.98 38.36 40.58  
SO XBADJ CB4 11.96 8.3 4.4 0.36 0.0 0.0  
SO XBADJ CB4 -87.16 -70.22 -75.29 -78.07 -78.49 -76.51  
SO XBADJ CB4 -72.22 -65.72 -52.56 -55.34 -56.44 -55.83  
SO XBADJ CB4 -53.52 -49.59 -44.15 -37.36 -151.58 -148.29  
SO XBADJ CB4 25.32 29.93 33.62 36.29 37.86 38.28

4.91  
1.04

SO XBADJ	CB4	37.54	35.65	22.02	20.36	18.08	15.25
SO YBADJ	CB4	18.99	24.38	29.03	32.8	0.0	0.0
SO YBADJ	CB4	28.91	29.59	20.44	10.68	0.59	-9.52
SO YBADJ	CB4	-19.34	-28.57	6.49	-0.08	-6.65	-13.02
SO YBADJ	CB4	-18.99	-24.38	-29.03	-32.8	-9.2	-28.53
SO YBADJ	CB4	-31.87	-29.59	-20.44	-10.68	-0.59	9.52
SO YBADJ	CB4	19.34	28.57	-6.49	0.08	6.65	13.02
SO SRCGROUP	ALL						
SO FINISHED							

RE STARTING							
RE ELEVUNIT	METERS						
RE DISCCART	423472.5	3279828.4	11.39	11.39			
RE DISCCART	423972.5	3279828.4	8.4	8.4			
RE DISCCART	424472.5	3279828.4	6.71	6.71			
RE DISCCART	424972.5	3279828.4	5.49	5.49			
RE DISCCART	425472.5	3279828.4	4.81	4.81			
RE DISCCART	425972.5	3279828.4	3.96	3.96			
RE DISCCART	426472.5	3279828.4	3.35	3.35			
RE DISCCART	426972.5	3279828.4	2.74	2.74			
RE DISCCART	427472.5	3279828.4	7.06	7.06			
RE DISCCART	427972.5	3279828.4	7.62	7.62			
RE DISCCART	428472.5	3279828.4	7.99	7.99			
RE DISCCART	428972.5	3279828.4	8.23	8.23			
RE DISCCART	429472.5	3279828.4	9.14	9.14			
RE DISCCART	429972.5	3279828.4	8.36	8.36			
RE DISCCART	430472.5	3279828.4	9.58	9.58			
RE DISCCART	430972.5	3279828.4	15.81	15.81			
RE DISCCART	431472.5	3279828.4	17.67	17.67			
RE DISCCART	431972.5	3279828.4	16.81	16.81			
RE DISCCART	432472.5	3279828.4	15.9	15.9			
RE DISCCART	432972.5	3279828.4	17.2	17.2			
RE DISCCART	433472.5	3279828.4	18.72	18.72			
RE DISCCART	433972.5	3279828.4	19.81	19.81			
RE DISCCART	434472.5	3279828.4	19.64	19.64			
RE DISCCART	434972.5	3279828.4	19.46	19.46			
RE DISCCART	435472.5	3279828.4	18.53	18.53			
RE DISCCART	435972.5	3279828.4	18.97	18.97			
RE DISCCART	436472.5	3279828.4	19.84	19.84			
RE DISCCART	436972.5	3279828.4	21.27	21.27			
RE DISCCART	437472.5	3279828.4	8.3	8.3			
RE DISCCART	437972.5	3279828.4	6.83	6.83			
RE DISCCART	423472.5	3279328.4	12.89	12.89			
RE DISCCART	423972.5	3279328.4	8.14	8.14			
RE DISCCART	424472.5	3279328.4	6.71	6.71			
RE DISCCART	424972.5	3279328.4	5.79	5.79			
RE DISCCART	425472.5	3279328.4	4.88	4.88			
RE DISCCART	425972.5	3279328.4	3.96	3.96			
RE DISCCART	426472.5	3279328.4	3.35	3.35			
RE DISCCART	426972.5	3279328.4	2.74	2.74			
RE DISCCART	427472.5	3279328.4	7.62	7.62			
RE DISCCART	427972.5	3279328.4	8.23	8.23			
RE DISCCART	428472.5	3279328.4	8.84	8.84			
RE DISCCART	428972.5	3279328.4	9.14	9.14			
RE DISCCART	429472.5	3279328.4	9.14	9.14			
RE DISCCART	429972.5	3279328.4	15.45	15.45			
RE DISCCART	430472.5	3279328.4	15.53	15.53			
RE DISCCART	430972.5	3279328.4	19.44	19.44			
RE DISCCART	431472.5	3279328.4	20.33	20.33			
RE DISCCART	431972.5	3279328.4	16.74	16.74			
RE DISCCART	432472.5	3279328.4	17.59	17.59			
RE DISCCART	432972.5	3279328.4	18.29	18.29			
RE DISCCART	433472.5	3279328.4	19.27	19.27			
RE DISCCART	433972.5	3279328.4	21.61	21.61			
RE DISCCART	434472.5	3279328.4	19.77	19.77			
RE DISCCART	434972.5	3279328.4	21.5	21.5			
RE DISCCART	435472.5	3279328.4	17.98	17.98			
RE DISCCART	435972.5	3279328.4	21.34	21.34			
RE DISCCART	436472.5	3279328.4	22.6	22.6			
RE DISCCART	436972.5	3279328.4	23.33	23.33			
RE DISCCART	437472.5	3279328.4	13.91	13.91			
RE DISCCART	437972.5	3279328.4	6.27	6.27			
RE DISCCART	423472.5	3278828.4	11.93	11.93			
RE DISCCART	423972.5	3278828.4	8.23	8.23			
RE DISCCART	424472.5	3278828.4	6.92	6.92			
RE DISCCART	424972.5	3278828.4	5.79	5.79			

RE DISCCART	425472.5	3278828.4	4.88	4.88
RE DISCCART	425972.5	3278828.4	3.96	3.96
RE DISCCART	426472.5	3278828.4	3.05	3.05
RE DISCCART	426972.5	3278828.4	2.44	2.44
RE DISCCART	427472.5	3278828.4	7.32	7.32
RE DISCCART	427972.5	3278828.4	7.86	7.86
RE DISCCART	428472.5	3278828.4	8.62	8.62
RE DISCCART	428972.5	3278828.4	9.1	9.1
RE DISCCART	429472.5	3278828.4	17.38	18.59
RE DISCCART	429972.5	3278828.4	21.58	21.58
RE DISCCART	430472.5	3278828.4	19.98	19.98
RE DISCCART	430972.5	3278828.4	21.59	21.59
RE DISCCART	431472.5	3278828.4	20.86	20.86
RE DISCCART	431972.5	3278828.4	19.38	19.38
RE DISCCART	432472.5	3278828.4	18.18	18.18
RE DISCCART	432972.5	3278828.4	19.24	19.24
RE DISCCART	433472.5	3278828.4	19.85	19.85
RE DISCCART	433972.5	3278828.4	19.86	19.86
RE DISCCART	434472.5	3278828.4	21.19	21.19
RE DISCCART	434972.5	3278828.4	20.44	20.44
RE DISCCART	435472.5	3278828.4	18.68	18.68
RE DISCCART	435972.5	3278828.4	22.86	22.86
RE DISCCART	436472.5	3278828.4	21.56	21.56
RE DISCCART	436972.5	3278828.4	21.12	21.12
RE DISCCART	437472.5	3278828.4	21.61	21.61
RE DISCCART	437972.5	3278828.4	2.96	2.96
RE DISCCART	423472.5	3278328.4	12.84	12.84
RE DISCCART	423972.5	3278328.4	8.53	8.53
RE DISCCART	424472.5	3278328.4	7.26	7.26
RE DISCCART	424972.5	3278328.4	6.1	6.1
RE DISCCART	425472.5	3278328.4	5.04	5.04
RE DISCCART	425972.5	3278328.4	4.17	4.17
RE DISCCART	426472.5	3278328.4	3.66	3.66
RE DISCCART	426972.5	3278328.4	3.05	3.05
RE DISCCART	427472.5	3278328.4	7.62	7.62
RE DISCCART	427972.5	3278328.4	8.23	8.23
RE DISCCART	428472.5	3278328.4	8.84	8.84
RE DISCCART	428972.5	3278328.4	10.94	10.94
RE DISCCART	429472.5	3278328.4	18.43	18.43
RE DISCCART	429972.5	3278328.4	21.26	21.26
RE DISCCART	430472.5	3278328.4	21.16	21.16
RE DISCCART	430972.5	3278328.4	21.03	21.03
RE DISCCART	431472.5	3278328.4	22.12	22.12
RE DISCCART	431972.5	3278328.4	20.76	20.76
RE DISCCART	432472.5	3278328.4	20.12	20.12
RE DISCCART	432972.5	3278328.4	19.13	19.13
RE DISCCART	433472.5	3278328.4	18.94	18.94
RE DISCCART	433972.5	3278328.4	19.89	19.89
RE DISCCART	434472.5	3278328.4	18.15	18.15
RE DISCCART	434972.5	3278328.4	18.9	18.9
RE DISCCART	435472.5	3278328.4	15.79	15.79
RE DISCCART	435972.5	3278328.4	22.86	22.86
RE DISCCART	436472.5	3278328.4	21.46	21.46
RE DISCCART	436972.5	3278328.4	26.12	26.12
RE DISCCART	437472.5	3278328.4	7.43	23.16
RE DISCCART	437972.5	3278328.4	1.52	8.23
RE DISCCART	423472.5	3277828.4	11.62	11.62
RE DISCCART	423972.5	3277828.4	9.45	9.45
RE DISCCART	424472.5	3277828.4	7.92	7.92
RE DISCCART	424972.5	3277828.4	6.4	6.4
RE DISCCART	425472.5	3277828.4	5.18	5.18
RE DISCCART	425972.5	3277828.4	3.34	3.34
RE DISCCART	426472.5	3277828.4	3.05	3.05
RE DISCCART	426972.5	3277828.4	3.05	3.05
RE DISCCART	427472.5	3277828.4	7.86	7.86
RE DISCCART	427972.5	3277828.4	9.14	9.14
RE DISCCART	428472.5	3277828.4	9.14	9.14
RE DISCCART	428972.5	3277828.4	10.67	10.67
RE DISCCART	429472.5	3277828.4	22.13	22.13
RE DISCCART	429972.5	3277828.4	21.38	21.38
RE DISCCART	430472.5	3277828.4	21.86	21.86
RE DISCCART	430972.5	3277828.4	18.9	18.9
RE DISCCART	431472.5	3277828.4	19.59	19.59
RE DISCCART	431972.5	3277828.4	19.81	19.81
RE DISCCART	432472.5	3277828.4	18.35	18.35
RE DISCCART	432972.5	3277828.4	16.76	16.76

RE DISCCART	433472.5	3277828.4	16.42	16.42
RE DISCCART	433972.5	3277828.4	17.81	17.81
RE DISCCART	434472.5	3277828.4	17.54	17.54
RE DISCCART	434972.5	3277828.4	17.33	17.33
RE DISCCART	435472.5	3277828.4	12.69	12.69
RE DISCCART	435972.5	3277828.4	21.29	21.29
RE DISCCART	436472.5	3277828.4	22.57	22.57
RE DISCCART	436972.5	3277828.4	20.62	20.62
RE DISCCART	437472.5	3277828.4	24.17	24.17
RE DISCCART	437972.5	3277828.4	1.52	1.52
RE DISCCART	423472.5	3277328.4	11.39	11.39
RE DISCCART	423972.5	3277328.4	9.67	9.67
RE DISCCART	424472.5	3277328.4	8.23	8.23
RE DISCCART	424972.5	3277328.4	7.07	7.07
RE DISCCART	425472.5	3277328.4	6.04	6.04
RE DISCCART	425972.5	3277328.4	4.57	4.57
RE DISCCART	426472.5	3277328.4	3.59	3.59
RE DISCCART	426972.5	3277328.4	2.44	2.44
RE DISCCART	427472.5	3277328.4	7.78	7.78
RE DISCCART	427972.5	3277328.4	9.14	9.14
RE DISCCART	428472.5	3277328.4	9.33	9.33
RE DISCCART	428972.5	3277328.4	10.36	10.36
RE DISCCART	429472.5	3277328.4	18.33	18.33
RE DISCCART	429972.5	3277328.4	19.32	19.32
RE DISCCART	430472.5	3277328.4	19.94	19.94
RE DISCCART	430972.5	3277328.4	19.7	19.7
RE DISCCART	431472.5	3277328.4	17.27	17.27
RE DISCCART	431972.5	3277328.4	17.83	17.83
RE DISCCART	432472.5	3277328.4	19.31	19.31
RE DISCCART	432972.5	3277328.4	16.22	16.22
RE DISCCART	433472.5	3277328.4	13.5	13.5
RE DISCCART	433972.5	3277328.4	15.61	15.61
RE DISCCART	434472.5	3277328.4	16.44	16.44
RE DISCCART	434972.5	3277328.4	16.68	16.68
RE DISCCART	435472.5	3277328.4	11.14	11.14
RE DISCCART	435972.5	3277328.4	16.82	16.82
RE DISCCART	436472.5	3277328.4	20.3	20.3
RE DISCCART	436972.5	3277328.4	20.66	20.66
RE DISCCART	437472.5	3277328.4	21.07	21.07
RE DISCCART	437972.5	3277328.4	1.22	1.22
RE DISCCART	423472.5	3276828.4	12	12
RE DISCCART	423972.5	3276828.4	10.44	10.44
RE DISCCART	424472.5	3276828.4	10	10
RE DISCCART	424972.5	3276828.4	8	8
RE DISCCART	425472.5	3276828.4	8	8
RE DISCCART	425972.5	3276828.4	8	8
RE DISCCART	426472.5	3276828.4	8	8
RE DISCCART	426972.5	3276828.4	8	8
RE DISCCART	427472.5	3276828.4	7.62	7.62
RE DISCCART	427972.5	3276828.4	7.92	7.92
RE DISCCART	428472.5	3276828.4	9.21	9.21
RE DISCCART	428972.5	3276828.4	10.41	10.41
RE DISCCART	429472.5	3276828.4	10.54	10.54
RE DISCCART	429972.5	3276828.4	15.89	15.89
RE DISCCART	430472.5	3276828.4	20.12	20.12
RE DISCCART	430972.5	3276828.4	20.06	20.06
RE DISCCART	431472.5	3276828.4	16.15	16.15
RE DISCCART	431972.5	3276828.4	18.29	18.29
RE DISCCART	432472.5	3276828.4	18.29	18.29
RE DISCCART	432972.5	3276828.4	16.69	16.69
RE DISCCART	433472.5	3276828.4	15.49	15.49
RE DISCCART	433972.5	3276828.4	14.94	14.94
RE DISCCART	434472.5	3276828.4	13.85	13.85
RE DISCCART	434972.5	3276828.4	15.71	15.71
RE DISCCART	435472.5	3276828.4	14.02	14.02
RE DISCCART	435972.5	3276828.4	14.44	14.44
RE DISCCART	436472.5	3276828.4	13.98	13.98
RE DISCCART	436972.5	3276828.4	13.84	13.84
RE DISCCART	437472.5	3276828.4	3.92	6.71
RE DISCCART	437972.5	3276828.4	1.52	1.52
RE DISCCART	423472.5	3276328.4	14.74	14.74
RE DISCCART	423972.5	3276328.4	11	11
RE DISCCART	424472.5	3276328.4	9	9
RE DISCCART	424972.5	3276328.4	9.74	9.74
RE DISCCART	425472.5	3276328.4	8	8
RE DISCCART	425972.5	3276328.4	8	8

RE DISCCART	426472.5	3276328.4	8	8
RE DISCCART	426972.5	3276328.4	8	8
RE DISCCART	427472.5	3276328.4	7.62	7.62
RE DISCCART	427972.5	3276328.4	9.1	9.1
RE DISCCART	428472.5	3276328.4	9.35	9.35
RE DISCCART	428972.5	3276328.4	9.8	9.8
RE DISCCART	429472.5	3276328.4	10.36	10.36
RE DISCCART	429972.5	3276328.4	19.9	19.9
RE DISCCART	430472.5	3276328.4	19.77	19.77
RE DISCCART	430972.5	3276328.4	17.78	17.78
RE DISCCART	431472.5	3276328.4	15.82	15.82
RE DISCCART	431972.5	3276328.4	16.76	16.76
RE DISCCART	432472.5	3276328.4	17.98	17.98
RE DISCCART	432972.5	3276328.4	17.29	17.29
RE DISCCART	433472.5	3276328.4	15.5	15.5
RE DISCCART	433972.5	3276328.4	12.5	12.5
RE DISCCART	434472.5	3276328.4	10.27	10.27
RE DISCCART	434972.5	3276328.4	9.1	9.1
RE DISCCART	435472.5	3276328.4	8.23	8.23
RE DISCCART	435972.5	3276328.4	8.35	8.35
RE DISCCART	436472.5	3276328.4	8.23	8.23
RE DISCCART	436972.5	3276328.4	9.14	9.14
RE DISCCART	437472.5	3276328.4	8.1	8.1
RE DISCCART	437972.5	3276328.4	6.4	6.4
RE DISCCART	423472.5	3275828.4	11	11
RE DISCCART	423972.5	3275828.4	8	8
RE DISCCART	424472.5	3275828.4	8	8
RE DISCCART	424972.5	3275828.4	8	8
RE DISCCART	425472.5	3275828.4	8	8
RE DISCCART	425972.5	3275828.4	8	8
RE DISCCART	426472.5	3275828.4	8	8
RE DISCCART	426972.5	3275828.4	8	8
RE DISCCART	427472.5	3275828.4	7.62	7.62
RE DISCCART	427972.5	3275828.4	7.92	7.92
RE DISCCART	428472.5	3275828.4	9.14	9.14
RE DISCCART	428972.5	3275828.4	9.45	9.45
RE DISCCART	429472.5	3275828.4	9.75	9.75
RE DISCCART	429972.5	3275828.4	11.6	11.6
RE DISCCART	430472.5	3275828.4	20.42	20.42
RE DISCCART	430972.5	3275828.4	18.29	18.29
RE DISCCART	431472.5	3275828.4	16.59	16.59
RE DISCCART	431972.5	3275828.4	17.16	17.16
RE DISCCART	432472.5	3275828.4	17.59	17.59
RE DISCCART	432972.5	3275828.4	15.66	15.66
RE DISCCART	433472.5	3275828.4	12.86	12.86
RE DISCCART	433972.5	3275828.4	8.95	8.95
RE DISCCART	434472.5	3275828.4	7.79	7.79
RE DISCCART	434972.5	3275828.4	4.9	5.79
RE DISCCART	435472.5	3275828.4	7.56	7.56
RE DISCCART	435972.5	3275828.4	7.62	7.62
RE DISCCART	436472.5	3275828.4	6.81	6.81
RE DISCCART	436972.5	3275828.4	6.88	6.88
RE DISCCART	437472.5	3275828.4	6.32	6.32
RE DISCCART	437972.5	3275828.4	6.1	6.1
RE DISCCART	427468.3	3280418.8	5.14	5.14
RE DISCCART	426968.3	3280418.8	3.66	3.66
RE DISCCART	426468.3	3280418.8	3.66	3.66
RE DISCCART	425968.3	3280418.8	3.96	3.96
RE DISCCART	425468.3	3280418.8	4.57	4.57
RE DISCCART	424968.3	3280418.8	5.49	5.49
RE DISCCART	424468.3	3280418.8	6.71	6.71
RE DISCCART	423968.3	3280418.8	8.53	8.53
RE DISCCART	423468.3	3280418.8	11.28	11.28
RE DISCCART	427468.3	3280918.8	6.1	6.1
RE DISCCART	426968.3	3280918.8	5.55	5.55
RE DISCCART	426468.3	3280918.8	3.96	3.96
RE DISCCART	425968.3	3280918.8	3.96	3.96
RE DISCCART	425468.3	3280918.8	4.57	4.57
RE DISCCART	424968.3	3280918.8	5.49	5.49
RE DISCCART	424468.3	3280918.8	6.43	6.43
RE DISCCART	423968.3	3280918.8	9.14	9.14
RE DISCCART	423468.3	3280918.8	12.32	12.32
RE DISCCART	427468.3	3281418.8	6.1	6.1
RE DISCCART	426968.3	3281418.8	6.4	6.4
RE DISCCART	426468.3	3281418.8	5.79	5.79
RE DISCCART	425968.3	3281418.8	4.27	4.27

RE DISCCART	425468.3	3281418.8	4.88	4.88
RE DISCCART	424968.3	3281418.8	5.18	5.18
RE DISCCART	424468.3	3281418.8	6.1	6.1
RE DISCCART	423968.3	3281418.8	8.53	8.53
RE DISCCART	423468.3	3281418.8	12.33	12.33
RE DISCCART	427468.3	3281918.8	5.79	5.79
RE DISCCART	426968.3	3281918.8	6.1	6.1
RE DISCCART	426468.3	3281918.8	6.1	6.1
RE DISCCART	425968.3	3281918.8	4.27	4.27
RE DISCCART	425468.3	3281918.8	4.88	4.88
RE DISCCART	424968.3	3281918.8	5.18	5.18
RE DISCCART	424468.3	3281918.8	5.73	5.73
RE DISCCART	423968.3	3281918.8	8.12	8.12
RE DISCCART	423468.3	3281918.8	12.33	12.33
RE DISCCART	427468.3	3282418.8	5.21	5.21
RE DISCCART	426968.3	3282418.8	5.23	5.23
RE DISCCART	426468.3	3282418.8	5.1	5.1
RE DISCCART	425968.3	3282418.8	3.66	3.66
RE DISCCART	425468.3	3282418.8	4.73	4.73
RE DISCCART	424968.3	3282418.8	5.49	5.49
RE DISCCART	424468.3	3282418.8	5.49	5.49
RE DISCCART	423968.3	3282418.8	7.83	7.83
RE DISCCART	423468.3	3282418.8	12.01	12.01
RE DISCCART	427468.3	3282918.8	4.17	4.17
RE DISCCART	426968.3	3282918.8	3.18	3.18
RE DISCCART	426468.3	3282918.8	2.97	2.97
RE DISCCART	425968.3	3282918.8	3.58	3.58
RE DISCCART	425468.3	3282918.8	5.18	5.18
RE DISCCART	424968.3	3282918.8	6.23	6.23
RE DISCCART	424468.3	3282918.8	6.58	6.58
RE DISCCART	423968.3	3282918.8	8.42	8.42
RE DISCCART	423468.3	3282918.8	12.32	12.32
RE DISCCART	427468.3	3283418.8	1.79	1.79
RE DISCCART	426968.3	3283418.8	1.83	1.83
RE DISCCART	426468.3	3283418.8	3.05	3.05
RE DISCCART	425968.3	3283418.8	4.61	4.61
RE DISCCART	425468.3	3283418.8	5.79	5.79
RE DISCCART	424968.3	3283418.8	6.1	6.1
RE DISCCART	424468.3	3283418.8	8.01	8.01
RE DISCCART	423968.3	3283418.8	9.75	9.75
RE DISCCART	423468.3	3283418.8	14.67	14.67
RE DISCCART	427468.3	3283918.8	3.61	3.61
RE DISCCART	426968.3	3283918.8	3.05	3.05
RE DISCCART	426468.3	3283918.8	3.96	3.96
RE DISCCART	425968.3	3283918.8	5.49	5.49
RE DISCCART	425468.3	3283918.8	6.71	6.71
RE DISCCART	424968.3	3283918.8	7.62	7.62
RE DISCCART	424468.3	3283918.8	8.81	8.81
RE DISCCART	423968.3	3283918.8	10.06	10.06
RE DISCCART	423468.3	3283918.8	15.98	15.98
RE DISCCART	427468.3	3284418.8	4.53	4.53
RE DISCCART	426968.3	3284418.8	3.84	3.84
RE DISCCART	426468.3	3284418.8	5.41	5.41
RE DISCCART	425968.3	3284418.8	6.93	6.93
RE DISCCART	425468.3	3284418.8	8.04	8.04
RE DISCCART	424968.3	3284418.8	9.24	9.24
RE DISCCART	424468.3	3284418.8	9.27	9.27
RE DISCCART	423968.3	3284418.8	10.34	10.34
RE DISCCART	423468.3	3284418.8	11.95	11.95
RE DISCCART	427468.3	3284918.8	5.1	5.1
RE DISCCART	426968.3	3284918.8	4.69	4.69
RE DISCCART	426468.3	3284918.8	6.1	6.1
RE DISCCART	425968.3	3284918.8	7.32	7.32
RE DISCCART	425468.3	3284918.8	9.14	9.14
RE DISCCART	424968.3	3284918.8	9.14	9.14
RE DISCCART	424468.3	3284918.8	10.06	10.06
RE DISCCART	423968.3	3284918.8	11.52	11.52
RE DISCCART	423468.3	3284918.8	15.98	15.98
RE DISCCART	427468.3	3285418.8	5.52	5.52
RE DISCCART	426968.3	3285418.8	5.59	5.59
RE DISCCART	426468.3	3285418.8	5.49	5.49
RE DISCCART	425968.3	3285418.8	6.76	6.76
RE DISCCART	425468.3	3285418.8	9.3	9.3
RE DISCCART	424968.3	3285418.8	9.14	9.14
RE DISCCART	424468.3	3285418.8	9.18	9.18

RE DISCCART	423968.3	3285418.8	12.19	12.19
RE DISCCART	423468.3	3285418.8	19.24	19.24
RE DISCCART	427468.3	3285918.8	6.1	6.1
RE DISCCART	426968.3	3285918.8	6.1	6.1
RE DISCCART	426468.3	3285918.8	6.23	6.23
RE DISCCART	425968.3	3285918.8	7.62	7.62
RE DISCCART	425468.3	3285918.8	9.33	9.33
RE DISCCART	424968.3	3285918.8	9.58	9.58
RE DISCCART	424468.3	3285918.8	12.24	12.24
RE DISCCART	423968.3	3285918.8	12.18	12.18
RE DISCCART	423468.3	3285918.8	21.26	21.26
RE DISCCART	427468.3	3286418.8	6.1	6.1
RE DISCCART	426968.3	3286418.8	6.4	6.4
RE DISCCART	426468.3	3286418.8	7.01	7.01
RE DISCCART	425968.3	3286418.8	8.23	8.23
RE DISCCART	425468.3	3286418.8	9.57	9.57
RE DISCCART	424968.3	3286418.8	12.02	12.02
RE DISCCART	424468.3	3286418.8	16.95	16.95
RE DISCCART	423968.3	3286418.8	19.93	19.93
RE DISCCART	423468.3	3286418.8	17.68	17.68
RE DISCCART	427468.3	3286918.8	7.03	7.03
RE DISCCART	426968.3	3286918.8	6.62	6.62
RE DISCCART	426468.3	3286918.8	6.4	6.4
RE DISCCART	425968.3	3286918.8	8.81	8.81
RE DISCCART	425468.3	3286918.8	12.6	12.6
RE DISCCART	424968.3	3286918.8	17.63	17.63
RE DISCCART	424468.3	3286918.8	21.34	21.34
RE DISCCART	423968.3	3286918.8	24.28	24.28
RE DISCCART	423468.3	3286918.8	19.16	19.16
RE DISCCART	427468.3	3287418.8	9.4	9.4
RE DISCCART	426968.3	3287418.8	8.15	8.15
RE DISCCART	426468.3	3287418.8	8	8
RE DISCCART	425968.3	3287418.8	11.15	11.15
RE DISCCART	425468.3	3287418.8	15.29	15.29
RE DISCCART	424968.3	3287418.8	21.07	21.07
RE DISCCART	424468.3	3287418.8	26.79	26.79
RE DISCCART	423968.3	3287418.8	24.38	24.38
RE DISCCART	423468.3	3287418.8	23.81	23.81
RE DISCCART	427468.3	3287918.8	9.6	9.6
RE DISCCART	426968.3	3287918.8	9.37	9.37
RE DISCCART	426468.3	3287918.8	12.62	12.62
RE DISCCART	425968.3	3287918.8	16.8	16.8
RE DISCCART	425468.3	3287918.8	21.76	21.76
RE DISCCART	424968.3	3287918.8	18.73	18.73
RE DISCCART	424468.3	3287918.8	26.36	26.36
RE DISCCART	423968.3	3287918.8	26.94	26.94
RE DISCCART	423468.3	3287918.8	26.94	26.94
RE DISCCART	427468.3	3288418.8	8.57	8.57
RE DISCCART	426968.3	3288418.8	13.07	13.07
RE DISCCART	426468.3	3288418.8	16.49	16.49
RE DISCCART	425968.3	3288418.8	21.16	21.16
RE DISCCART	425468.3	3288418.8	23.51	23.51
RE DISCCART	424968.3	3288418.8	24.6	24.6
RE DISCCART	424468.3	3288418.8	26.61	26.61
RE DISCCART	423968.3	3288418.8	28.96	28.96
RE DISCCART	423468.3	3288418.8	28.96	28.96
RE DISCCART	427468.3	3288918.8	6.94	6.94
RE DISCCART	426968.3	3288918.8	16.7	16.7
RE DISCCART	426468.3	3288918.8	23.78	23.78
RE DISCCART	425968.3	3288918.8	24.38	24.38
RE DISCCART	425468.3	3288918.8	24.2	24.2
RE DISCCART	424968.3	3288918.8	26.45	26.45
RE DISCCART	424468.3	3288918.8	26.57	26.57
RE DISCCART	423968.3	3288918.8	30.06	30.06
RE DISCCART	423468.3	3288918.8	31.09	31.09
RE DISCCART	427468.3	3289418.8	6.39	6.39
RE DISCCART	426968.3	3289418.8	16.47	16.47
RE DISCCART	426468.3	3289418.8	21.34	21.34
RE DISCCART	425968.3	3289418.8	26.06	26.06
RE DISCCART	425468.3	3289418.8	27.19	27.19
RE DISCCART	424968.3	3289418.8	27.57	27.57
RE DISCCART	424468.3	3289418.8	29.45	29.45
RE DISCCART	423968.3	3289418.8	30.9	30.9
RE DISCCART	423468.3	3289418.8	32	32
RE DISCCART	427468.3	3289918.8	9.04	9.04
RE DISCCART	426968.3	3289918.8	10.41	10.41

RE DISCCART	426468.3	3289918.8	15.89	15.89
RE DISCCART	425968.3	3289918.8	26.63	26.63
RE DISCCART	425468.3	3289918.8	27.96	27.96
RE DISCCART	424968.3	3289918.8	29.08	29.08
RE DISCCART	424468.3	3289918.8	30.51	30.51
RE DISCCART	423968.3	3289918.8	31.7	31.7
RE DISCCART	423468.3	3289918.8	31.09	31.09
RE DISCCART	428801.0	3281120.0	4.63	4.63
RE DISCCART	428901.0	3281120.0	4.95	4.95
RE DISCCART	429001.0	3281120.0	5.34	5.34
RE DISCCART	429101.0	3281120.0	5.54	5.54
RE DISCCART	429201.0	3281120.0	5.79	5.79
RE DISCCART	429301.0	3281120.0	5.95	5.95
RE DISCCART	429401.0	3281120.0	6.1	6.1
RE DISCCART	429501.0	3281120.0	6.1	6.1
RE DISCCART	429601.0	3281120.0	6.4	6.4
RE DISCCART	429701.0	3281120.0	6.6	6.6
RE DISCCART	429801.0	3281120.0	6.96	6.96
RE DISCCART	429901.0	3281120.0	6.64	6.64
RE DISCCART	430001.0	3281120.0	6.15	6.15
RE DISCCART	430101.0	3281120.0	6.64	6.64
RE DISCCART	430201.0	3281120.0	7.32	7.32
RE DISCCART	430301.0	3281120.0	7.75	7.75
RE DISCCART	430401.0	3281120.0	7.92	7.92
RE DISCCART	430501.0	3281120.0	8.09	8.09
RE DISCCART	430601.0	3281120.0	7.79	7.79
RE DISCCART	430701.0	3281120.0	7.69	7.69
RE DISCCART	430801.0	3281120.0	8.23	8.23
RE DISCCART	430901.0	3281120.0	8.53	8.53
RE DISCCART	431001.0	3281120.0	8.84	8.84
RE DISCCART	431101.0	3281120.0	9.38	9.38
RE DISCCART	431201.0	3281120.0	9.38	9.38
RE DISCCART	431301.0	3281120.0	9.14	9.14
RE DISCCART	431401.0	3281120.0	9.14	9.14
RE DISCCART	431501.0	3281120.0	8.91	8.91
RE DISCCART	431601.0	3281120.0	8.84	8.84
RE DISCCART	431701.0	3281120.0	9.14	9.14
RE DISCCART	431801.0	3281120.0	9.45	9.45
RE DISCCART	431901.0	3281120.0	9.45	9.45
RE DISCCART	432001.0	3281120.0	9.45	9.45
RE DISCCART	432101.0	3281120.0	8.81	8.81
RE DISCCART	432201.0	3281120.0	8.59	8.59
RE DISCCART	432301.0	3281120.0	9.23	9.23
RE DISCCART	432401.0	3281120.0	9.39	9.39
RE DISCCART	432501.0	3281120.0	9.14	9.14
RE DISCCART	432601.0	3281120.0	9.14	9.14
RE DISCCART	432701.0	3281120.0	9.34	9.34
RE DISCCART	432801.0	3281120.0	9.26	9.26
RE DISCCART	432901.0	3281120.0	9.14	9.14
RE DISCCART	433001.0	3281120.0	9.14	9.14
RE DISCCART	433101.0	3281120.0	9.33	9.33
RE DISCCART	433201.0	3281120.0	9.22	9.22
RE DISCCART	433301.0	3281120.0	8.91	8.91
RE DISCCART	433401.0	3281120.0	8.91	8.91
RE DISCCART	433501.0	3281120.0	9.14	9.14
RE DISCCART	433601.0	3281120.0	9.27	9.27
RE DISCCART	433701.0	3281120.0	9.03	9.03
RE DISCCART	433801.0	3281120.0	8.95	8.95
RE DISCCART	433901.0	3281120.0	8.66	8.66
RE DISCCART	434001.0	3281120.0	8.35	8.35
RE DISCCART	434101.0	3281120.0	8.08	8.08
RE DISCCART	434201.0	3281120.0	6.86	6.86
RE DISCCART	434301.0	3281120.0	6.4	6.4
RE DISCCART	434401.0	3281120.0	6.82	6.82
RE DISCCART	434501.0	3281120.0	6.45	6.45
RE DISCCART	434601.0	3281120.0	6.34	6.34
RE DISCCART	434701.0	3281120.0	6.51	6.51
RE DISCCART	434801.0	3281120.0	6.22	6.22
RE DISCCART	434901.0	3281120.0	6.36	6.36
RE DISCCART	435001.0	3281120.0	6.51	6.51
RE DISCCART	435101.0	3281120.0	6.78	6.78
RE DISCCART	435201.0	3281120.0	7.44	7.44
RE DISCCART	435301.0	3281120.0	7.48	7.48
RE DISCCART	435401.0	3281120.0	7.62	7.62
RE DISCCART	435501.0	3281120.0	7.74	7.74
RE DISCCART	435601.0	3281120.0	7.69	7.69



RE DISCCART	435701.0	3281120.0	7.62	7.62
RE DISCCART	435801.0	3281120.0	7.62	7.62
RE DISCCART	435901.0	3281120.0	7.32	7.32
RE DISCCART	436001.0	3281120.0	7.32	7.32
RE DISCCART	436101.0	3281120.0	7.32	7.32
RE DISCCART	436201.0	3281120.0	7.32	7.32
RE DISCCART	436301.0	3281120.0	7.32	7.32
RE DISCCART	436401.0	3281120.0	7.37	7.37
RE DISCCART	436501.0	3281120.0	7.01	7.01
RE DISCCART	436601.0	3281120.0	6.63	6.63
RE DISCCART	436701.0	3281120.0	6.4	6.4
RE DISCCART	436801.0	3281120.0	6.4	6.4
RE DISCCART	436901.0	3281120.0	6.1	6.1
RE DISCCART	437001.0	3281120.0	6.1	6.1
RE DISCCART	437101.0	3281120.0	6.1	6.1
RE DISCCART	437201.0	3281120.0	5.79	5.79
RE DISCCART	437301.0	3281120.0	5.49	5.49
RE DISCCART	428801.0	3281220.0	4.27	4.27
RE DISCCART	428901.0	3281220.0	4.57	4.57
RE DISCCART	429001.0	3281220.0	5.49	5.49
RE DISCCART	429101.0	3281220.0	6.1	6.1
RE DISCCART	429201.0	3281220.0	6.1	6.1
RE DISCCART	429301.0	3281220.0	6.1	6.1
RE DISCCART	429401.0	3281220.0	6.1	6.1
RE DISCCART	429501.0	3281220.0	6.1	6.1
RE DISCCART	429601.0	3281220.0	7	7
RE DISCCART	429701.0	3281220.0	7.01	7.01
RE DISCCART	429801.0	3281220.0	7.01	7.01
RE DISCCART	429901.0	3281220.0	6.71	6.71
RE DISCCART	430001.0	3281220.0	6.29	6.29
RE DISCCART	430101.0	3281220.0	6.1	6.1
RE DISCCART	430201.0	3281220.0	6.72	6.72
RE DISCCART	430301.0	3281220.0	7.62	7.62
RE DISCCART	430401.0	3281220.0	7.62	7.62
RE DISCCART	430501.0	3281220.0	7.92	7.92
RE DISCCART	430601.0	3281220.0	7.62	7.62
RE DISCCART	430701.0	3281220.0	7.62	7.62
RE DISCCART	430801.0	3281220.0	7.92	7.92
RE DISCCART	430901.0	3281220.0	8.04	8.04
RE DISCCART	431001.0	3281220.0	9.05	9.05
RE DISCCART	431101.0	3281220.0	9.45	9.45
RE DISCCART	431201.0	3281220.0	9.45	9.45
RE DISCCART	431301.0	3281220.0	9.14	9.14
RE DISCCART	431401.0	3281220.0	9.13	9.13
RE DISCCART	431501.0	3281220.0	8.84	8.84
RE DISCCART	431601.0	3281220.0	8.84	8.84
RE DISCCART	431701.0	3281220.0	9.14	9.14
RE DISCCART	431801.0	3281220.0	9.14	9.14
RE DISCCART	431901.0	3281220.0	9.14	9.14
RE DISCCART	432001.0	3281220.0	9.45	9.45
RE DISCCART	432101.0	3281220.0	9.14	9.14
RE DISCCART	432201.0	3281220.0	7.8	7.8
RE DISCCART	432301.0	3281220.0	8.54	8.54
RE DISCCART	432401.0	3281220.0	9.14	9.14
RE DISCCART	432501.0	3281220.0	9.36	9.36
RE DISCCART	432601.0	3281220.0	9.14	9.14
RE DISCCART	432701.0	3281220.0	9.26	9.26
RE DISCCART	432801.0	3281220.0	9.75	9.75
RE DISCCART	432901.0	3281220.0	9.14	9.14
RE DISCCART	433001.0	3281220.0	8.84	8.84
RE DISCCART	433101.0	3281220.0	9.14	9.14
RE DISCCART	433201.0	3281220.0	9.13	9.13
RE DISCCART	433301.0	3281220.0	8.73	8.73
RE DISCCART	433401.0	3281220.0	8.53	8.53
RE DISCCART	433501.0	3281220.0	8.53	8.53
RE DISCCART	433601.0	3281220.0	8.23	8.23
RE DISCCART	433701.0	3281220.0	7.71	7.71
RE DISCCART	433801.0	3281220.0	7.29	7.29
RE DISCCART	433901.0	3281220.0	6.1	6.1
RE DISCCART	434001.0	3281220.0	6.1	6.1
RE DISCCART	434101.0	3281220.0	6.41	6.41
RE DISCCART	434201.0	3281220.0	6.18	6.18
RE DISCCART	434301.0	3281220.0	5.3	5.3
RE DISCCART	434401.0	3281220.0	5.19	5.19
RE DISCCART	434501.0	3281220.0	4.88	4.88
RE DISCCART	434601.0	3281220.0	4.57	4.57

RE DISCCART	434701.0	3281220.0	4.27	4.27
RE DISCCART	434801.0	3281220.0	3.96	3.96
RE DISCCART	434901.0	3281220.0	4.27	4.27
RE DISCCART	435001.0	3281220.0	4.89	4.89
RE DISCCART	435101.0	3281220.0	4.99	4.99
RE DISCCART	435201.0	3281220.0	6	6
RE DISCCART	435301.0	3281220.0	6.71	6.71
RE DISCCART	435401.0	3281220.0	7.43	7.43
RE DISCCART	435501.0	3281220.0	7.32	7.32
RE DISCCART	435601.0	3281220.0	7.31	7.31
RE DISCCART	435701.0	3281220.0	7.01	7.01
RE DISCCART	435801.0	3281220.0	7.32	7.32
RE DISCCART	435901.0	3281220.0	7.32	7.32
RE DISCCART	436001.0	3281220.0	7.2	7.2
RE DISCCART	436101.0	3281220.0	7.1	7.1
RE DISCCART	436201.0	3281220.0	7.01	7.01
RE DISCCART	436301.0	3281220.0	7.01	7.01
RE DISCCART	436401.0	3281220.0	7.01	7.01
RE DISCCART	436501.0	3281220.0	6.71	6.71
RE DISCCART	436601.0	3281220.0	6.4	6.4
RE DISCCART	436701.0	3281220.0	6.1	6.1
RE DISCCART	436801.0	3281220.0	6.11	6.11
RE DISCCART	436901.0	3281220.0	6.1	6.1
RE DISCCART	437001.0	3281220.0	5.79	5.79
RE DISCCART	437101.0	3281220.0	6.1	6.1
RE DISCCART	437201.0	3281220.0	5.87	5.87
RE DISCCART	437301.0	3281220.0	5.18	5.18
RE DISCCART	428801.0	3281320.0	4.27	4.27
RE DISCCART	428901.0	3281320.0	4.57	4.57
RE DISCCART	429001.0	3281320.0	5.53	5.53
RE DISCCART	429101.0	3281320.0	6.1	6.1
RE DISCCART	429201.0	3281320.0	6.17	6.17
RE DISCCART	429301.0	3281320.0	6.1	6.1
RE DISCCART	429401.0	3281320.0	6.22	6.22
RE DISCCART	429501.0	3281320.0	6.4	6.4
RE DISCCART	429601.0	3281320.0	7.01	7.01
RE DISCCART	429701.0	3281320.0	7.55	7.55
RE DISCCART	429801.0	3281320.0	7.37	7.37
RE DISCCART	429901.0	3281320.0	7.01	7.01
RE DISCCART	430001.0	3281320.0	6.63	6.63
RE DISCCART	430101.0	3281320.0	6.1	6.1
RE DISCCART	430201.0	3281320.0	6.4	6.4
RE DISCCART	430301.0	3281320.0	6.58	6.58
RE DISCCART	430401.0	3281320.0	7.07	7.07
RE DISCCART	430501.0	3281320.0	7.32	7.32
RE DISCCART	430601.0	3281320.0	7.62	7.62
RE DISCCART	430701.0	3281320.0	7.43	7.43
RE DISCCART	430801.0	3281320.0	7.36	7.36
RE DISCCART	430901.0	3281320.0	8	8
RE DISCCART	431001.0	3281320.0	8.72	8.72
RE DISCCART	431101.0	3281320.0	9.45	9.45
RE DISCCART	431201.0	3281320.0	9.45	9.45
RE DISCCART	431301.0	3281320.0	9.21	9.21
RE DISCCART	431401.0	3281320.0	9.14	9.14
RE DISCCART	431501.0	3281320.0	8.96	8.96
RE DISCCART	431601.0	3281320.0	8.84	8.84
RE DISCCART	431701.0	3281320.0	8.84	8.84
RE DISCCART	431801.0	3281320.0	8.84	8.84
RE DISCCART	431901.0	3281320.0	9.09	9.09
RE DISCCART	432001.0	3281320.0	9.14	9.14
RE DISCCART	432101.0	3281320.0	8.89	8.89
RE DISCCART	432201.0	3281320.0	7.69	7.69
RE DISCCART	432301.0	3281320.0	8.01	8.01
RE DISCCART	432401.0	3281320.0	8.77	8.77
RE DISCCART	432501.0	3281320.0	9.14	9.14
RE DISCCART	432601.0	3281320.0	9.14	9.14
RE DISCCART	432701.0	3281320.0	9.14	9.14
RE DISCCART	432801.0	3281320.0	9.38	9.38
RE DISCCART	432901.0	3281320.0	9.14	9.14
RE DISCCART	433001.0	3281320.0	8.84	8.84
RE DISCCART	433101.0	3281320.0	8.72	8.72
RE DISCCART	433201.0	3281320.0	8.53	8.53
RE DISCCART	433301.0	3281320.0	8.41	8.41
RE DISCCART	433401.0	3281320.0	7.99	7.99
RE DISCCART	433501.0	3281320.0	7.76	7.76
RE DISCCART	433601.0	3281320.0	7.62	7.62

RE DISCCART	433701.0	3281320.0	7.55	7.55
RE DISCCART	433801.0	3281320.0	6.97	6.97
RE DISCCART	433901.0	3281320.0	6.65	6.65
RE DISCCART	434001.0	3281320.0	6.4	6.4
RE DISCCART	434101.0	3281320.0	6.11	6.11
RE DISCCART	434201.0	3281320.0	4.64	4.64
RE DISCCART	434301.0	3281320.0	4.38	4.38
RE DISCCART	434401.0	3281320.0	4.23	4.23
RE DISCCART	434501.0	3281320.0	3.45	3.45
RE DISCCART	434601.0	3281320.0	2.49	2.49
RE DISCCART	434701.0	3281320.0	1.91	1.91
RE DISCCART	434801.0	3281320.0	2.08	2.08
RE DISCCART	434901.0	3281320.0	2.26	2.26
RE DISCCART	435001.0	3281320.0	2.53	2.53
RE DISCCART	435101.0	3281320.0	2.68	2.68
RE DISCCART	435201.0	3281320.0	2.62	2.62
RE DISCCART	435301.0	3281320.0	3.79	3.79
RE DISCCART	435401.0	3281320.0	4.38	4.38
RE DISCCART	435501.0	3281320.0	5.94	5.94
RE DISCCART	435601.0	3281320.0	6.24	6.24
RE DISCCART	435701.0	3281320.0	6.43	6.43
RE DISCCART	435801.0	3281320.0	7.55	7.55
RE DISCCART	435901.0	3281320.0	7.32	7.32
RE DISCCART	436001.0	3281320.0	7.01	7.01
RE DISCCART	436101.0	3281320.0	7.01	7.01
RE DISCCART	436201.0	3281320.0	7.01	7.01
RE DISCCART	436301.0	3281320.0	6.95	6.95
RE DISCCART	436401.0	3281320.0	6.89	6.89
RE DISCCART	436501.0	3281320.0	6.66	6.66
RE DISCCART	436601.0	3281320.0	6.4	6.4
RE DISCCART	436701.0	3281320.0	6.03	6.03
RE DISCCART	436801.0	3281320.0	5.98	5.98
RE DISCCART	436901.0	3281320.0	5.97	5.97
RE DISCCART	437001.0	3281320.0	5.56	5.56
RE DISCCART	437101.0	3281320.0	6.16	6.16
RE DISCCART	437201.0	3281320.0	4.5	4.5
RE DISCCART	437301.0	3281320.0	4.5	4.5
RE DISCCART	428801.0	3281420.0	4.32	4.32
RE DISCCART	428901.0	3281420.0	4.57	4.57
RE DISCCART	429001.0	3281420.0	5.27	5.27
RE DISCCART	429101.0	3281420.0	6.1	6.1
RE DISCCART	429201.0	3281420.0	6.4	6.4
RE DISCCART	429301.0	3281420.0	6.51	6.51
RE DISCCART	429401.0	3281420.0	6.53	6.53
RE DISCCART	429501.0	3281420.0	6.78	6.78
RE DISCCART	429601.0	3281420.0	7.32	7.32
RE DISCCART	429701.0	3281420.0	7.62	7.62
RE DISCCART	429801.0	3281420.0	7.62	7.62
RE DISCCART	429901.0	3281420.0	7.27	7.27
RE DISCCART	430001.0	3281420.0	6.81	6.81
RE DISCCART	430101.0	3281420.0	6.33	6.33
RE DISCCART	430201.0	3281420.0	5.9	5.9
RE DISCCART	430301.0	3281420.0	6.1	6.1
RE DISCCART	430401.0	3281420.0	6.4	6.4
RE DISCCART	430501.0	3281420.0	6.41	6.41
RE DISCCART	430601.0	3281420.0	7.62	7.62
RE DISCCART	430701.0	3281420.0	7.37	7.37
RE DISCCART	430801.0	3281420.0	7.32	7.32
RE DISCCART	430901.0	3281420.0	7.68	7.68
RE DISCCART	431001.0	3281420.0	8.6	8.6
RE DISCCART	431101.0	3281420.0	9.45	9.45
RE DISCCART	431201.0	3281420.0	9.38	9.38
RE DISCCART	431301.0	3281420.0	9.14	9.14
RE DISCCART	431401.0	3281420.0	8.95	8.95
RE DISCCART	431501.0	3281420.0	8.66	8.66
RE DISCCART	431601.0	3281420.0	8.35	8.35
RE DISCCART	431701.0	3281420.0	8.53	8.53
RE DISCCART	431801.0	3281420.0	8.59	8.59
RE DISCCART	431901.0	3281420.0	8.84	8.84
RE DISCCART	432001.0	3281420.0	9.1	9.1
RE DISCCART	432101.0	3281420.0	8.03	8.03
RE DISCCART	432201.0	3281420.0	7.62	7.62
RE DISCCART	432301.0	3281420.0	8.23	8.23
RE DISCCART	432401.0	3281420.0	8.53	8.53
RE DISCCART	432501.0	3281420.0	8.84	8.84
RE DISCCART	432601.0	3281420.0	9	9

RE DISCCART	432701.0	3281420.0	9.14	9.14
RE DISCCART	432801.0	3281420.0	9.03	9.03
RE DISCCART	432901.0	3281420.0	8.79	8.79
RE DISCCART	433001.0	3281420.0	8.53	8.53
RE DISCCART	433101.0	3281420.0	8.23	8.23
RE DISCCART	433201.0	3281420.0	8	8
RE DISCCART	433301.0	3281420.0	7.92	7.92
RE DISCCART	433401.0	3281420.0	7.92	7.92
RE DISCCART	433501.0	3281420.0	7.32	7.32
RE DISCCART	433601.0	3281420.0	7.32	7.32
RE DISCCART	433701.0	3281420.0	7.13	7.13
RE DISCCART	433801.0	3281420.0	6.35	6.35
RE DISCCART	433901.0	3281420.0	6.1	6.1
RE DISCCART	434001.0	3281420.0	6.1	6.1
RE DISCCART	434101.0	3281420.0	5.44	5.44
RE DISCCART	434201.0	3281420.0	4.26	4.26
RE DISCCART	434301.0	3281420.0	3.11	3.11
RE DISCCART	434401.0	3281420.0	1.33	1.33
RE DISCCART	434501.0	3281420.0	1.22	1.22
RE DISCCART	434601.0	3281420.0	1.22	1.22
RE DISCCART	434701.0	3281420.0	1.22	1.22
RE DISCCART	434801.0	3281420.0	1.22	1.22
RE DISCCART	434901.0	3281420.0	1.22	1.22
RE DISCCART	435001.0	3281420.0	1.31	1.31
RE DISCCART	435101.0	3281420.0	1.41	1.41
RE DISCCART	435201.0	3281420.0	1.22	1.22
RE DISCCART	435301.0	3281420.0	1.22	1.22
RE DISCCART	435401.0	3281420.0	1.22	1.22
RE DISCCART	435501.0	3281420.0	4.11	4.11
RE DISCCART	435601.0	3281420.0	6.1	6.1
RE DISCCART	435701.0	3281420.0	6.66	6.66
RE DISCCART	435801.0	3281420.0	7.55	7.55
RE DISCCART	435901.0	3281420.0	7.27	7.27
RE DISCCART	436001.0	3281420.0	6.94	6.94
RE DISCCART	436101.0	3281420.0	6.83	6.83
RE DISCCART	436201.0	3281420.0	6.82	6.82
RE DISCCART	436301.0	3281420.0	6.71	6.71
RE DISCCART	436401.0	3281420.0	6.71	6.71
RE DISCCART	436501.0	3281420.0	6.71	6.71
RE DISCCART	436601.0	3281420.0	6.4	6.4
RE DISCCART	436701.0	3281420.0	6.1	6.1
RE DISCCART	436801.0	3281420.0	4.72	4.72
RE DISCCART	436901.0	3281420.0	5	5
RE DISCCART	437001.0	3281420.0	5.56	5.56
RE DISCCART	437101.0	3281420.0	6.05	6.05
RE DISCCART	437201.0	3281420.0	5.19	5.19
RE DISCCART	437301.0	3281420.0	4.4	4.4
RE DISCCART	428801.0	3281520.0	4.27	4.27
RE DISCCART	428901.0	3281520.0	4.57	4.57
RE DISCCART	429001.0	3281520.0	4.89	4.89
RE DISCCART	429101.0	3281520.0	5.9	5.9
RE DISCCART	429201.0	3281520.0	6.1	6.1
RE DISCCART	429301.0	3281520.0	6.1	6.1
RE DISCCART	429401.0	3281520.0	6.4	6.4
RE DISCCART	429501.0	3281520.0	6.4	6.4
RE DISCCART	429601.0	3281520.0	6.72	6.72
RE DISCCART	429701.0	3281520.0	7.01	7.01
RE DISCCART	429801.0	3281520.0	7.22	7.22
RE DISCCART	429901.0	3281520.0	7.32	7.32
RE DISCCART	430001.0	3281520.0	7.01	7.01
RE DISCCART	430101.0	3281520.0	6.49	6.49
RE DISCCART	430201.0	3281520.0	5.79	5.79
RE DISCCART	430301.0	3281520.0	5.49	5.49
RE DISCCART	430401.0	3281520.0	5.49	5.49
RE DISCCART	430501.0	3281520.0	6.1	6.1
RE DISCCART	430601.0	3281520.0	6.4	6.4
RE DISCCART	430701.0	3281520.0	6.92	6.92
RE DISCCART	430801.0	3281520.0	7.01	7.01
RE DISCCART	430901.0	3281520.0	7.32	7.32
RE DISCCART	431001.0	3281520.0	8.35	8.35
RE DISCCART	431101.0	3281520.0	9.14	9.14
RE DISCCART	431201.0	3281520.0	9.14	9.14
RE DISCCART	431301.0	3281520.0	8.84	8.84
RE DISCCART	431401.0	3281520.0	8.52	8.52
RE DISCCART	431501.0	3281520.0	7.92	7.92
RE DISCCART	431601.0	3281520.0	7.83	7.83

RE DISCCART	431701.0	3281520.0	8.23	8.23
RE DISCCART	431801.0	3281520.0	8.53	8.53
RE DISCCART	431901.0	3281520.0	9.05	9.05
RE DISCCART	432001.0	3281520.0	8.84	8.84
RE DISCCART	432101.0	3281520.0	7.81	7.81
RE DISCCART	432201.0	3281520.0	7.62	7.62
RE DISCCART	432301.0	3281520.0	7.93	7.93
RE DISCCART	432401.0	3281520.0	8.23	8.23
RE DISCCART	432501.0	3281520.0	8.23	8.23
RE DISCCART	432601.0	3281520.0	8.53	8.53
RE DISCCART	432701.0	3281520.0	8.53	8.53
RE DISCCART	432801.0	3281520.0	8.23	8.23
RE DISCCART	432901.0	3281520.0	8.22	8.22
RE DISCCART	433001.0	3281520.0	7.92	7.92
RE DISCCART	433101.0	3281520.0	7.92	7.92
RE DISCCART	433201.0	3281520.0	7.62	7.62
RE DISCCART	433301.0	3281520.0	7.43	7.43
RE DISCCART	433401.0	3281520.0	7.71	7.71
RE DISCCART	433501.0	3281520.0	7.32	7.32
RE DISCCART	433601.0	3281520.0	7.01	7.01
RE DISCCART	433701.0	3281520.0	6.71	6.71
RE DISCCART	433801.0	3281520.0	6.4	6.4
RE DISCCART	433901.0	3281520.0	5.98	5.98
RE DISCCART	434001.0	3281520.0	5.18	5.18
RE DISCCART	434101.0	3281520.0	4.26	4.26
RE DISCCART	434201.0	3281520.0	3.05	3.05
RE DISCCART	434301.0	3281520.0	2.1	2.1
RE DISCCART	434401.0	3281520.0	1.22	1.22
RE DISCCART	434501.0	3281520.0	1.22	1.22
RE DISCCART	434601.0	3281520.0	1.22	1.22
RE DISCCART	434701.0	3281520.0	1.22	1.22
RE DISCCART	434801.0	3281520.0	1.22	1.22
RE DISCCART	434901.0	3281520.0	1.22	1.22
RE DISCCART	435001.0	3281520.0	1.23	1.23
RE DISCCART	435101.0	3281520.0	1.41	1.41
RE DISCCART	435201.0	3281520.0	1.22	1.22
RE DISCCART	435301.0	3281520.0	1.22	1.22
RE DISCCART	435401.0	3281520.0	1.22	1.22
RE DISCCART	435501.0	3281520.0	1.43	1.43
RE DISCCART	435601.0	3281520.0	6.1	6.1
RE DISCCART	435701.0	3281520.0	6.1	6.1
RE DISCCART	435801.0	3281520.0	6.61	6.61
RE DISCCART	435901.0	3281520.0	7.01	7.01
RE DISCCART	436001.0	3281520.0	6.71	6.71
RE DISCCART	436101.0	3281520.0	6.71	6.71
RE DISCCART	436201.0	3281520.0	6.71	6.71
RE DISCCART	436301.0	3281520.0	6.4	6.4
RE DISCCART	436401.0	3281520.0	6.49	6.49
RE DISCCART	436501.0	3281520.0	6.4	6.4
RE DISCCART	436601.0	3281520.0	6.4	6.4
RE DISCCART	436701.0	3281520.0	5.88	5.88
RE DISCCART	436801.0	3281520.0	4.56	4.56
RE DISCCART	436901.0	3281520.0	3.8	3.8
RE DISCCART	437001.0	3281520.0	4.88	4.88
RE DISCCART	437101.0	3281520.0	4.87	4.87
RE DISCCART	437201.0	3281520.0	4.46	4.46
RE DISCCART	437301.0	3281520.0	4.75	4.75
RE DISCCART	428801.0	3281620.0	4.27	4.27
RE DISCCART	428901.0	3281620.0	4.38	4.38
RE DISCCART	429001.0	3281620.0	4.57	4.57
RE DISCCART	429101.0	3281620.0	4.75	4.75
RE DISCCART	429201.0	3281620.0	4.94	4.94
RE DISCCART	429301.0	3281620.0	5.77	5.77
RE DISCCART	429401.0	3281620.0	5.97	5.97
RE DISCCART	429501.0	3281620.0	6.04	6.04
RE DISCCART	429601.0	3281620.0	6.29	6.29
RE DISCCART	429701.0	3281620.0	6.27	6.27
RE DISCCART	429801.0	3281620.0	6.28	6.28
RE DISCCART	429901.0	3281620.0	6.75	6.75
RE DISCCART	430001.0	3281620.0	6.88	6.88
RE DISCCART	430101.0	3281620.0	6.64	6.64
RE DISCCART	430201.0	3281620.0	6.31	6.31
RE DISCCART	430301.0	3281620.0	5.28	5.28
RE DISCCART	430401.0	3281620.0	4.99	4.99
RE DISCCART	430501.0	3281620.0	6.02	6.02
RE DISCCART	430601.0	3281620.0	6.4	6.4

RE DISCCART	430701.0	3281620.0	6.4	6.4
RE DISCCART	430801.0	3281620.0	6.29	6.29
RE DISCCART	430901.0	3281620.0	7.01	7.01
RE DISCCART	431001.0	3281620.0	7.8	7.8
RE DISCCART	431101.0	3281620.0	8.51	8.51
RE DISCCART	431201.0	3281620.0	8.35	8.35
RE DISCCART	431301.0	3281620.0	7.8	7.8
RE DISCCART	431401.0	3281620.0	7.92	7.92
RE DISCCART	431501.0	3281620.0	7.62	7.62
RE DISCCART	431601.0	3281620.0	7.92	7.92
RE DISCCART	431701.0	3281620.0	8.23	8.23
RE DISCCART	431801.0	3281620.0	8.61	8.61
RE DISCCART	431901.0	3281620.0	9.09	9.09
RE DISCCART	432001.0	3281620.0	9.1	9.1
RE DISCCART	432101.0	3281620.0	8.1	8.1
RE DISCCART	432201.0	3281620.0	7.24	7.24
RE DISCCART	432301.0	3281620.0	7.92	7.92
RE DISCCART	432401.0	3281620.0	7.73	7.73
RE DISCCART	432501.0	3281620.0	7.8	7.8
RE DISCCART	432601.0	3281620.0	7.71	7.71
RE DISCCART	432701.0	3281620.0	7.92	7.92
RE DISCCART	432801.0	3281620.0	7.62	7.62
RE DISCCART	432901.0	3281620.0	7.27	7.27
RE DISCCART	433001.0	3281620.0	7.19	7.19
RE DISCCART	433101.0	3281620.0	7.57	7.57
RE DISCCART	433201.0	3281620.0	7.11	7.11
RE DISCCART	433301.0	3281620.0	6.96	6.96
RE DISCCART	433401.0	3281620.0	7.19	7.19
RE DISCCART	433501.0	3281620.0	6.85	6.85
RE DISCCART	433601.0	3281620.0	6.51	6.51
RE DISCCART	433701.0	3281620.0	6.15	6.15
RE DISCCART	433901.0	3281620.0	5.64	5.64
RE DISCCART	434001.0	3281620.0	4.39	4.39
RE DISCCART	434101.0	3281620.0	3.46	3.46
RE DISCCART	434201.0	3281620.0	2.36	2.36
RE DISCCART	434301.0	3281620.0	1.59	1.59
RE DISCCART	434401.0	3281620.0	1.22	1.22
RE DISCCART	434501.0	3281620.0	1.22	1.22
RE DISCCART	434601.0	3281620.0	1.22	1.22
RE DISCCART	434701.0	3281620.0	1.22	1.22
RE DISCCART	434801.0	3281620.0	1.22	1.22
RE DISCCART	434901.0	3281620.0	1.22	1.22
RE DISCCART	435001.0	3281620.0	1.22	1.22
RE DISCCART	435101.0	3281620.0	1.22	1.22
RE DISCCART	435201.0	3281620.0	1.22	1.22
RE DISCCART	435301.0	3281620.0	1.22	1.22
RE DISCCART	435401.0	3281620.0	1.22	1.22
RE DISCCART	435501.0	3281620.0	1.22	1.22
RE DISCCART	435601.0	3281620.0	1.56	1.56
RE DISCCART	435701.0	3281620.0	5.96	5.96
RE DISCCART	435801.0	3281620.0	6.21	6.21
RE DISCCART	435901.0	3281620.0	6.4	6.4
RE DISCCART	436001.0	3281620.0	6.51	6.51
RE DISCCART	436101.0	3281620.0	6.47	6.47
RE DISCCART	436201.0	3281620.0	6.4	6.4
RE DISCCART	436301.0	3281620.0	6.4	6.4
RE DISCCART	436401.0	3281620.0	6.33	6.33
RE DISCCART	436501.0	3281620.0	6.29	6.29
RE DISCCART	436601.0	3281620.0	6.2	6.2
RE DISCCART	436701.0	3281620.0	6.4	6.4
RE DISCCART	436801.0	3281620.0	5.61	5.61
RE DISCCART	436901.0	3281620.0	3.53	3.53
RE DISCCART	437001.0	3281620.0	3.04	3.04
RE DISCCART	437101.0	3281620.0	2.89	2.89
RE DISCCART	437201.0	3281620.0	1.22	1.22
RE DISCCART	437301.0	3281620.0	1.52	1.52
RE DISCCART	428801.0	3281720.0	4.27	4.27
RE DISCCART	428901.0	3281720.0	4.27	4.27
RE DISCCART	429001.0	3281720.0	4.38	4.38
RE DISCCART	429101.0	3281720.0	4.57	4.57
RE DISCCART	429201.0	3281720.0	4.57	4.57
RE DISCCART	429301.0	3281720.0	4.92	4.92
RE DISCCART	429401.0	3281720.0	5.13	5.13
RE DISCCART	429501.0	3281720.0	5.56	5.56
RE DISCCART	429601.0	3281720.0	5.79	5.79
RE DISCCART	429701.0	3281720.0	5.79	5.79

RE DISCCART	429801.0	3281720.0	5.98	5.98
RE DISCCART	429901.0	3281720.0	6.26	6.26
RE DISCCART	430001.0	3281720.0	6.63	6.63
RE DISCCART	430101.0	3281720.0	6.52	6.52
RE DISCCART	430201.0	3281720.0	6.4	6.4
RE DISCCART	430301.0	3281720.0	5.66	5.66
RE DISCCART	430401.0	3281720.0	4.46	4.46
RE DISCCART	430501.0	3281720.0	4.99	4.99
RE DISCCART	430601.0	3281720.0	5.56	5.56
RE DISCCART	430701.0	3281720.0	5.91	5.91
RE DISCCART	430801.0	3281720.0	5.79	5.79
RE DISCCART	430901.0	3281720.0	6.53	6.53
RE DISCCART	431001.0	3281720.0	7.5	7.5
RE DISCCART	431101.0	3281720.0	7.92	7.92
RE DISCCART	431201.0	3281720.0	7.99	7.99
RE DISCCART	431301.0	3281720.0	7.43	7.43
RE DISCCART	431401.0	3281720.0	7.78	7.78
RE DISCCART	431501.0	3281720.0	7.62	7.62
RE DISCCART	431601.0	3281720.0	7.92	7.92
RE DISCCART	431701.0	3281720.0	7.92	7.92
RE DISCCART	431801.0	3281720.0	8.23	8.23
RE DISCCART	431901.0	3281720.0	8	8
RE DISCCART	432001.0	3281720.0	9.14	9.14
RE DISCCART	432101.0	3281720.0	7.75	7.75
RE DISCCART	432201.0	3281720.0	6.71	6.71
RE DISCCART	432301.0	3281720.0	7.19	7.19
RE DISCCART	432401.0	3281720.0	7.24	7.24
RE DISCCART	432501.0	3281720.0	6.88	6.88
RE DISCCART	432601.0	3281720.0	7.16	7.16
RE DISCCART	432701.0	3281720.0	7.44	7.44
RE DISCCART	432801.0	3281720.0	7.07	7.07
RE DISCCART	432901.0	3281720.0	6.38	6.38
RE DISCCART	433001.0	3281720.0	6.15	6.15
RE DISCCART	433101.0	3281720.0	6.22	6.22
RE DISCCART	433201.0	3281720.0	6.21	6.21
RE DISCCART	433301.0	3281720.0	6.17	6.17
RE DISCCART	433401.0	3281720.0	6.52	6.52
RE DISCCART	433501.0	3281720.0	6.12	6.12
RE DISCCART	433901.0	3281720.0	4.21	4.21
RE DISCCART	434001.0	3281720.0	3.17	3.17
RE DISCCART	434101.0	3281720.0	3.07	3.07
RE DISCCART	434201.0	3281720.0	1.59	1.59
RE DISCCART	434301.0	3281720.0	1.22	1.22
RE DISCCART	434401.0	3281720.0	1.22	1.22
RE DISCCART	434501.0	3281720.0	1.22	1.22
RE DISCCART	434601.0	3281720.0	1.22	1.22
RE DISCCART	434701.0	3281720.0	1.22	1.22
RE DISCCART	434801.0	3281720.0	1.22	1.22
RE DISCCART	434901.0	3281720.0	1.22	1.22
RE DISCCART	435001.0	3281720.0	1.22	1.22
RE DISCCART	435101.0	3281720.0	1.22	1.22
RE DISCCART	435201.0	3281720.0	1.22	1.22
RE DISCCART	435301.0	3281720.0	1.22	1.22
RE DISCCART	435401.0	3281720.0	1.22	1.22
RE DISCCART	435501.0	3281720.0	1.22	1.22
RE DISCCART	435601.0	3281720.0	1.27	1.27
RE DISCCART	435701.0	3281720.0	4.59	4.59
RE DISCCART	435801.0	3281720.0	6.15	6.15
RE DISCCART	435901.0	3281720.0	6.21	6.21
RE DISCCART	436001.0	3281720.0	6.4	6.4
RE DISCCART	436101.0	3281720.0	6.4	6.4
RE DISCCART	436201.0	3281720.0	6.35	6.35
RE DISCCART	436301.0	3281720.0	6.1	6.1
RE DISCCART	436401.0	3281720.0	6.1	6.1
RE DISCCART	436501.0	3281720.0	6.05	6.05
RE DISCCART	436601.0	3281720.0	5.86	5.86
RE DISCCART	436701.0	3281720.0	6.1	6.1
RE DISCCART	436801.0	3281720.0	5.51	5.51
RE DISCCART	436901.0	3281720.0	4.87	4.87
RE DISCCART	437001.0	3281720.0	4.14	4.14
RE DISCCART	437101.0	3281720.0	3.37	3.37
RE DISCCART	437201.0	3281720.0	1.63	1.63
RE DISCCART	437301.0	3281720.0	1.52	1.52
RE DISCCART	428801.0	3281820.0	4.27	4.27
RE DISCCART	428901.0	3281820.0	4.18	4.18
RE DISCCART	429001.0	3281820.0	3.96	3.96

RE DISCCART	429101.0	3281820.0	4.27	4.27
RE DISCCART	429201.0	3281820.0	4.27	4.27
RE DISCCART	429301.0	3281820.0	4.57	4.57
RE DISCCART	429401.0	3281820.0	4.68	4.68
RE DISCCART	429501.0	3281820.0	5.09	5.09
RE DISCCART	429601.0	3281820.0	5.19	5.19
RE DISCCART	429701.0	3281820.0	5.49	5.49
RE DISCCART	429801.0	3281820.0	5.7	5.7
RE DISCCART	429901.0	3281820.0	5.8	5.8
RE DISCCART	430001.0	3281820.0	6.1	6.1
RE DISCCART	430101.0	3281820.0	6.31	6.31
RE DISCCART	430201.0	3281820.0	6.39	6.39
RE DISCCART	430301.0	3281820.0	5.68	5.68
RE DISCCART	430401.0	3281820.0	4.57	4.57
RE DISCCART	430501.0	3281820.0	4.27	4.27
RE DISCCART	430601.0	3281820.0	4.57	4.57
RE DISCCART	430701.0	3281820.0	4.57	4.57
RE DISCCART	430801.0	3281820.0	5.5	5.5
RE DISCCART	430901.0	3281820.0	6.51	6.51
RE DISCCART	431001.0	3281820.0	7.22	7.22
RE DISCCART	431101.0	3281820.0	7.63	7.63
RE DISCCART	431201.0	3281820.0	7.51	7.51
RE DISCCART	431301.0	3281820.0	6.4	6.4
RE DISCCART	431401.0	3281820.0	7.62	7.62
RE DISCCART	431501.0	3281820.0	7.43	7.43
RE DISCCART	431601.0	3281820.0	7.92	7.92
RE DISCCART	431701.0	3281820.0	7.33	7.33
RE DISCCART	431801.0	3281820.0	7.92	7.92
RE DISCCART	431901.0	3281820.0	7.41	7.41
RE DISCCART	432001.0	3281820.0	7.91	7.91
RE DISCCART	432101.0	3281820.0	7.2	7.2
RE DISCCART	432201.0	3281820.0	6.49	6.49
RE DISCCART	432301.0	3281820.0	6.1	6.1
RE DISCCART	432401.0	3281820.0	6.29	6.29
RE DISCCART	432501.0	3281820.0	6.1	6.1
RE DISCCART	432601.0	3281820.0	6.4	6.4
RE DISCCART	432701.0	3281820.0	6.1	6.1
RE DISCCART	432801.0	3281820.0	6.1	6.1
RE DISCCART	432901.0	3281820.0	5.49	5.49
RE DISCCART	433001.0	3281820.0	5.71	5.71
RE DISCCART	433101.0	3281820.0	5.67	5.67
RE DISCCART	433201.0	3281820.0	5.18	5.18
RE DISCCART	433301.0	3281820.0	4.99	4.99
RE DISCCART	433901.0	3281820.0	3.13	3.13
RE DISCCART	434001.0	3281820.0	1.62	1.62
RE DISCCART	434101.0	3281820.0	1.22	1.22
RE DISCCART	434201.0	3281820.0	1.22	1.22
RE DISCCART	434301.0	3281820.0	1.22	1.22
RE DISCCART	434401.0	3281820.0	1.22	1.22
RE DISCCART	434501.0	3281820.0	1.22	1.22
RE DISCCART	434601.0	3281820.0	1.22	1.22
RE DISCCART	434701.0	3281820.0	1.22	1.22
RE DISCCART	434801.0	3281820.0	1.22	1.22
RE DISCCART	434901.0	3281820.0	1.22	1.22
RE DISCCART	435001.0	3281820.0	1.22	1.22
RE DISCCART	435101.0	3281820.0	1.41	1.41
RE DISCCART	435201.0	3281820.0	1.22	1.22
RE DISCCART	435301.0	3281820.0	1.22	1.22
RE DISCCART	435401.0	3281820.0	1.22	1.22
RE DISCCART	435501.0	3281820.0	1.22	1.22
RE DISCCART	435601.0	3281820.0	1.22	1.22
RE DISCCART	435701.0	3281820.0	3.27	3.27
RE DISCCART	435801.0	3281820.0	5	5
RE DISCCART	435901.0	3281820.0	6.1	6.1
RE DISCCART	436001.0	3281820.0	6.1	6.1
RE DISCCART	436101.0	3281820.0	6.1	6.1
RE DISCCART	436201.0	3281820.0	6.1	6.1
RE DISCCART	436301.0	3281820.0	5.37	5.37
RE DISCCART	436401.0	3281820.0	5.39	5.39
RE DISCCART	436501.0	3281820.0	5.78	5.78
RE DISCCART	436601.0	3281820.0	5.37	5.37
RE DISCCART	436701.0	3281820.0	5.18	5.18
RE DISCCART	436801.0	3281820.0	3.65	3.65
RE DISCCART	436901.0	3281820.0	2.82	2.82
RE DISCCART	437001.0	3281820.0	1.52	1.52
RE DISCCART	437101.0	3281820.0	1.52	1.52



RE DISCCART	437201.0	3281820.0	1.52	1.52
RE DISCCART	437301.0	3281820.0	1.52	1.52
RE DISCCART	428801.0	3281920.0	4.27	4.27
RE DISCCART	428901.0	3281920.0	3.96	3.96
RE DISCCART	429001.0	3281920.0	3.96	3.96
RE DISCCART	429101.0	3281920.0	3.96	3.96
RE DISCCART	429201.0	3281920.0	4.27	4.27
RE DISCCART	429301.0	3281920.0	4.27	4.27
RE DISCCART	429401.0	3281920.0	4.57	4.57
RE DISCCART	429501.0	3281920.0	4.88	4.88
RE DISCCART	429601.0	3281920.0	4.88	4.88
RE DISCCART	429701.0	3281920.0	4.88	4.88
RE DISCCART	429801.0	3281920.0	5.06	5.06
RE DISCCART	429901.0	3281920.0	5.37	5.37
RE DISCCART	430001.0	3281920.0	5.56	5.56
RE DISCCART	430101.0	3281920.0	5.79	5.79
RE DISCCART	430201.0	3281920.0	5.68	5.68
RE DISCCART	430301.0	3281920.0	5.29	5.29
RE DISCCART	430401.0	3281920.0	4.57	4.57
RE DISCCART	430501.0	3281920.0	3.76	3.76
RE DISCCART	430601.0	3281920.0	3.73	3.73
RE DISCCART	430701.0	3281920.0	4.52	4.52
RE DISCCART	430801.0	3281920.0	5.57	5.57
RE DISCCART	430901.0	3281920.0	6.33	6.33
RE DISCCART	431001.0	3281920.0	6.58	6.58
RE DISCCART	431101.0	3281920.0	6.97	6.97
RE DISCCART	431201.0	3281920.0	6.51	6.51
RE DISCCART	431301.0	3281920.0	6.1	6.1
RE DISCCART	431401.0	3281920.0	7.2	7.2
RE DISCCART	431501.0	3281920.0	7.25	7.25
RE DISCCART	431601.0	3281920.0	7.43	7.43
RE DISCCART	431701.0	3281920.0	7.2	7.2
RE DISCCART	431801.0	3281920.0	7.44	7.44
RE DISCCART	431901.0	3281920.0	6.58	6.58
RE DISCCART	432001.0	3281920.0	6.81	6.81
RE DISCCART	432101.0	3281920.0	6.17	6.17
RE DISCCART	432201.0	3281920.0	6.71	6.71
RE DISCCART	432301.0	3281920.0	6.01	6.01
RE DISCCART	432401.0	3281920.0	5.79	5.79
RE DISCCART	432501.0	3281920.0	5.67	5.67
RE DISCCART	432601.0	3281920.0	5.68	5.68
RE DISCCART	432701.0	3281920.0	5.36	5.36
RE DISCCART	432801.0	3281920.0	4.94	4.94
RE DISCCART	432901.0	3281920.0	4.23	4.23
RE DISCCART	433001.0	3281920.0	4.06	4.06
RE DISCCART	434001.0	3281920.0	1.22	1.22
RE DISCCART	434101.0	3281920.0	1.22	1.22
RE DISCCART	434201.0	3281920.0	1.22	1.22
RE DISCCART	434301.0	3281920.0	1.22	1.22
RE DISCCART	434401.0	3281920.0	1.22	1.22
RE DISCCART	434501.0	3281920.0	1.22	1.22
RE DISCCART	434601.0	3281920.0	1.22	1.22
RE DISCCART	434701.0	3281920.0	1.57	1.57
RE DISCCART	434801.0	3281920.0	1.95	1.95
RE DISCCART	434901.0	3281920.0	1.95	1.95
RE DISCCART	435001.0	3281920.0	1.64	1.64
RE DISCCART	435101.0	3281920.0	3.04	3.04
RE DISCCART	435201.0	3281920.0	2.03	2.03
RE DISCCART	435301.0	3281920.0	1.22	1.22
RE DISCCART	435401.0	3281920.0	1.22	1.22
RE DISCCART	435501.0	3281920.0	1.22	1.22
RE DISCCART	435601.0	3281920.0	1.22	1.22
RE DISCCART	435701.0	3281920.0	1.42	1.42
RE DISCCART	435801.0	3281920.0	3.95	3.95
RE DISCCART	435901.0	3281920.0	4.6	4.6
RE DISCCART	436001.0	3281920.0	5.45	5.45
RE DISCCART	436101.0	3281920.0	5.98	5.98
RE DISCCART	436201.0	3281920.0	5.39	5.39
RE DISCCART	436301.0	3281920.0	4.47	4.47
RE DISCCART	436401.0	3281920.0	4.69	4.69
RE DISCCART	436501.0	3281920.0	5.23	5.23
RE DISCCART	436601.0	3281920.0	5.05	5.05
RE DISCCART	436701.0	3281920.0	3.64	3.64
RE DISCCART	436801.0	3281920.0	2.44	2.44
RE DISCCART	436901.0	3281920.0	1.52	1.52
RE DISCCART	437001.0	3281920.0	1.52	1.52

RE DISCCART	437101.0	3281920.0	1.52	1.52
RE DISCCART	437201.0	3281920.0	1.52	1.52
RE DISCCART	437301.0	3281920.0	1.52	1.52
RE DISCCART	428801.0	3282020.0	4.27	4.27
RE DISCCART	428901.0	3282020.0	3.96	3.96
RE DISCCART	429001.0	3282020.0	3.96	3.96
RE DISCCART	429101.0	3282020.0	3.96	3.96
RE DISCCART	429201.0	3282020.0	3.96	3.96
RE DISCCART	429301.0	3282020.0	4.12	4.12
RE DISCCART	429401.0	3282020.0	4.57	4.57
RE DISCCART	429501.0	3282020.0	4.64	4.64
RE DISCCART	429601.0	3282020.0	4.69	4.69
RE DISCCART	429701.0	3282020.0	4.57	4.57
RE DISCCART	429801.0	3282020.0	4.64	4.64
RE DISCCART	429901.0	3282020.0	4.88	4.88
RE DISCCART	430001.0	3282020.0	5	5
RE DISCCART	430101.0	3282020.0	5.13	5.13
RE DISCCART	430201.0	3282020.0	4.95	4.95
RE DISCCART	430301.0	3282020.0	4.7	4.7
RE DISCCART	430401.0	3282020.0	4.32	4.32
RE DISCCART	430501.0	3282020.0	3.26	3.26
RE DISCCART	430601.0	3282020.0	3.3	3.3
RE DISCCART	430701.0	3282020.0	3.97	3.97
RE DISCCART	430801.0	3282020.0	4.77	4.77
RE DISCCART	430901.0	3282020.0	5.74	5.74
RE DISCCART	431001.0	3282020.0	6.03	6.03
RE DISCCART	431101.0	3282020.0	6.4	6.4
RE DISCCART	431201.0	3282020.0	6.16	6.16
RE DISCCART	431301.0	3282020.0	5.98	5.98
RE DISCCART	431401.0	3282020.0	6.71	6.71
RE DISCCART	431501.0	3282020.0	6.27	6.27
RE DISCCART	431601.0	3282020.0	6.47	6.47
RE DISCCART	431701.0	3282020.0	6.21	6.21
RE DISCCART	431801.0	3282020.0	6.4	6.4
RE DISCCART	431901.0	3282020.0	6.1	6.1
RE DISCCART	432001.0	3282020.0	6.14	6.14
RE DISCCART	432101.0	3282020.0	5.85	5.85
RE DISCCART	432201.0	3282020.0	6.22	6.22
RE DISCCART	432301.0	3282020.0	6.01	6.01
RE DISCCART	432401.0	3282020.0	5.31	5.31
RE DISCCART	432501.0	3282020.0	5.25	5.25
RE DISCCART	432601.0	3282020.0	5.09	5.09
RE DISCCART	432701.0	3282020.0	4.5	4.5
RE DISCCART	432801.0	3282020.0	4.46	4.46
RE DISCCART	434001.0	3282020.0	1.34	1.34
RE DISCCART	434101.0	3282020.0	1.22	1.22
RE DISCCART	434201.0	3282020.0	1.22	1.22
RE DISCCART	434301.0	3282020.0	1.22	1.22
RE DISCCART	434401.0	3282020.0	1.22	1.22
RE DISCCART	434501.0	3282020.0	1.4	1.4
RE DISCCART	434601.0	3282020.0	1.89	1.89
RE DISCCART	434701.0	3282020.0	2.41	2.41
RE DISCCART	434801.0	3282020.0	2.92	2.92
RE DISCCART	434901.0	3282020.0	3.23	3.23
RE DISCCART	435001.0	3282020.0	2.93	2.93
RE DISCCART	435101.0	3282020.0	3.03	3.03
RE DISCCART	435201.0	3282020.0	2.97	2.97
RE DISCCART	435301.0	3282020.0	2.63	2.63
RE DISCCART	435401.0	3282020.0	1.22	1.22
RE DISCCART	435501.0	3282020.0	1.22	1.22
RE DISCCART	435601.0	3282020.0	1.22	1.22
RE DISCCART	435701.0	3282020.0	1.29	1.29
RE DISCCART	435801.0	3282020.0	3.06	3.06
RE DISCCART	435901.0	3282020.0	4.62	4.62
RE DISCCART	436001.0	3282020.0	5.01	5.01
RE DISCCART	436101.0	3282020.0	5.86	5.86
RE DISCCART	436201.0	3282020.0	5.95	5.95
RE DISCCART	436301.0	3282020.0	4.68	4.68
RE DISCCART	436401.0	3282020.0	4.69	4.69
RE DISCCART	436501.0	3282020.0	4.88	4.88
RE DISCCART	436601.0	3282020.0	4.88	4.88
RE DISCCART	436701.0	3282020.0	4.57	4.57
RE DISCCART	436801.0	3282020.0	1.52	1.52
RE DISCCART	436901.0	3282020.0	1.52	1.52
RE DISCCART	437001.0	3282020.0	1.52	1.52
RE DISCCART	437101.0	3282020.0	1.52	1.52

RE DISCCART	437201.0	3282020.0	1.45	1.45
RE DISCCART	437301.0	3282020.0	1.22	1.22
RE DISCCART	428801.0	3282120.0	4.57	4.57
RE DISCCART	428901.0	3282120.0	4.18	4.18
RE DISCCART	429001.0	3282120.0	4.28	4.28
RE DISCCART	429101.0	3282120.0	4.27	4.27
RE DISCCART	429201.0	3282120.0	4.27	4.27
RE DISCCART	429301.0	3282120.0	3.96	3.96
RE DISCCART	429401.0	3282120.0	4.27	4.27
RE DISCCART	429501.0	3282120.0	4.27	4.27
RE DISCCART	429601.0	3282120.0	4.56	4.56
RE DISCCART	429701.0	3282120.0	4.27	4.27
RE DISCCART	429801.0	3282120.0	4.27	4.27
RE DISCCART	429901.0	3282120.0	4.57	4.57
RE DISCCART	430001.0	3282120.0	4.57	4.57
RE DISCCART	430101.0	3282120.0	4.97	4.97
RE DISCCART	430201.0	3282120.0	4.57	4.57
RE DISCCART	430301.0	3282120.0	4.46	4.46
RE DISCCART	430401.0	3282120.0	3.96	3.96
RE DISCCART	430501.0	3282120.0	3.34	3.34
RE DISCCART	430601.0	3282120.0	3.05	3.05
RE DISCCART	430701.0	3282120.0	3.05	3.05
RE DISCCART	430801.0	3282120.0	4.28	4.28
RE DISCCART	430901.0	3282120.0	5.18	5.18
RE DISCCART	431001.0	3282120.0	5.7	5.7
RE DISCCART	431101.0	3282120.0	5.79	5.79
RE DISCCART	431201.0	3282120.0	5.37	5.37
RE DISCCART	431301.0	3282120.0	5.7	5.7
RE DISCCART	431401.0	3282120.0	6.4	6.4
RE DISCCART	431501.0	3282120.0	6.1	6.1
RE DISCCART	431601.0	3282120.0	6.4	6.4
RE DISCCART	431701.0	3282120.0	5.79	5.79
RE DISCCART	431801.0	3282120.0	5.79	5.79
RE DISCCART	431901.0	3282120.0	5.79	5.79
RE DISCCART	432001.0	3282120.0	5.49	5.49
RE DISCCART	432101.0	3282120.0	5.49	5.49
RE DISCCART	432201.0	3282120.0	5.49	5.49
RE DISCCART	432301.0	3282120.0	4.85	4.85
RE DISCCART	432401.0	3282120.0	4.68	4.68
RE DISCCART	432501.0	3282120.0	4.57	4.57
RE DISCCART	432601.0	3282120.0	4.87	4.87
RE DISCCART	434101.0	3282120.0	1.22	1.22
RE DISCCART	434201.0	3282120.0	1.33	1.33
RE DISCCART	434301.0	3282120.0	1.74	1.74
RE DISCCART	434401.0	3282120.0	2.45	2.45
RE DISCCART	434501.0	3282120.0	3.05	3.05
RE DISCCART	434601.0	3282120.0	3.35	3.35
RE DISCCART	434701.0	3282120.0	3.35	3.35
RE DISCCART	434801.0	3282120.0	3.66	3.66
RE DISCCART	434901.0	3282120.0	3.66	3.66
RE DISCCART	435001.0	3282120.0	3.65	3.65
RE DISCCART	435101.0	3282120.0	2.82	2.82
RE DISCCART	435201.0	3282120.0	2.44	2.44
RE DISCCART	435301.0	3282120.0	2.44	2.44
RE DISCCART	435401.0	3282120.0	1.03	1.03
RE DISCCART	435501.0	3282120.0	1.22	1.22
RE DISCCART	435601.0	3282120.0	1.22	1.22
RE DISCCART	435701.0	3282120.0	1.64	1.64
RE DISCCART	435801.0	3282120.0	3.05	3.05
RE DISCCART	435901.0	3282120.0	4.57	4.57
RE DISCCART	436001.0	3282120.0	5.29	5.29
RE DISCCART	436101.0	3282120.0	5.7	5.7
RE DISCCART	436201.0	3282120.0	5.78	5.78
RE DISCCART	436301.0	3282120.0	5.07	5.07
RE DISCCART	436401.0	3282120.0	4.57	4.57
RE DISCCART	436501.0	3282120.0	4.57	4.57
RE DISCCART	436601.0	3282120.0	4.57	4.57
RE DISCCART	436701.0	3282120.0	3.32	3.32
RE DISCCART	436801.0	3282120.0	1.52	1.52
RE DISCCART	436901.0	3282120.0	1.52	1.52
RE DISCCART	437001.0	3282120.0	1.52	1.52
RE DISCCART	437101.0	3282120.0	1.22	1.22
RE DISCCART	437201.0	3282120.0	1.22	1.22
RE DISCCART	437301.0	3282120.0	1.22	1.22
RE DISCCART	428801.0	3282220.0	4.57	4.57
RE DISCCART	428901.0	3282220.0	4.45	4.45

RE DISCCART	429001.0	3282220.0	4.57	4.57
RE DISCCART	429101.0	3282220.0	4.57	4.57
RE DISCCART	429201.0	3282220.0	4.46	4.46
RE DISCCART	429301.0	3282220.0	3.96	3.96
RE DISCCART	429401.0	3282220.0	3.96	3.96
RE DISCCART	429501.0	3282220.0	4.14	4.14
RE DISCCART	429601.0	3282220.0	4.15	4.15
RE DISCCART	429701.0	3282220.0	3.96	3.96
RE DISCCART	429801.0	3282220.0	3.96	3.96
RE DISCCART	429901.0	3282220.0	4.36	4.36
RE DISCCART	430001.0	3282220.0	4.88	4.88
RE DISCCART	430101.0	3282220.0	4.94	4.94
RE DISCCART	430201.0	3282220.0	4.57	4.57
RE DISCCART	430301.0	3282220.0	4.14	4.14
RE DISCCART	430401.0	3282220.0	3.78	3.78
RE DISCCART	430501.0	3282220.0	3.35	3.35
RE DISCCART	430601.0	3282220.0	3.05	3.05
RE DISCCART	430701.0	3282220.0	2.8	2.8
RE DISCCART	430801.0	3282220.0	3.79	3.79
RE DISCCART	430901.0	3282220.0	4.75	4.75
RE DISCCART	431001.0	3282220.0	4.69	4.69
RE DISCCART	431101.0	3282220.0	5.02	5.02
RE DISCCART	431201.0	3282220.0	4.52	4.52
RE DISCCART	431301.0	3282220.0	4.94	4.94
RE DISCCART	431401.0	3282220.0	4.93	4.93
RE DISCCART	431501.0	3282220.0	5.19	5.19
RE DISCCART	431601.0	3282220.0	5.54	5.54
RE DISCCART	431701.0	3282220.0	5.37	5.37
RE DISCCART	431801.0	3282220.0	5.18	5.18
RE DISCCART	431901.0	3282220.0	5.18	5.18
RE DISCCART	432001.0	3282220.0	5.07	5.07
RE DISCCART	432101.0	3282220.0	4.82	4.82
RE DISCCART	432201.0	3282220.0	4.51	4.51
RE DISCCART	432301.0	3282220.0	3.24	3.24
RE DISCCART	432401.0	3282220.0	2.86	2.86
RE DISCCART	434101.0	3282220.0	1.64	1.64
RE DISCCART	434201.0	3282220.0	2.26	2.26
RE DISCCART	434301.0	3282220.0	3.18	3.18
RE DISCCART	434401.0	3282220.0	3.88	3.88
RE DISCCART	434501.0	3282220.0	4.4	4.4
RE DISCCART	434601.0	3282220.0	4.7	4.7
RE DISCCART	434701.0	3282220.0	4.52	4.52
RE DISCCART	434801.0	3282220.0	4.19	4.19
RE DISCCART	434901.0	3282220.0	4.09	4.09
RE DISCCART	435001.0	3282220.0	3.92	3.92
RE DISCCART	435101.0	3282220.0	2.97	2.97
RE DISCCART	435201.0	3282220.0	2.92	2.92
RE DISCCART	435301.0	3282220.0	2.25	2.25
RE DISCCART	435401.0	3282220.0	1.22	1.22
RE DISCCART	435501.0	3282220.0	1.22	1.22
RE DISCCART	435601.0	3282220.0	1.22	1.22
RE DISCCART	435701.0	3282220.0	1.73	1.73
RE DISCCART	435801.0	3282220.0	3.22	3.22
RE DISCCART	435901.0	3282220.0	4.85	4.85
RE DISCCART	436001.0	3282220.0	5.54	5.54
RE DISCCART	436101.0	3282220.0	5.5	5.5
RE DISCCART	436201.0	3282220.0	5.49	5.49
RE DISCCART	436301.0	3282220.0	4.88	4.88
RE DISCCART	436401.0	3282220.0	4.57	4.57
RE DISCCART	436501.0	3282220.0	4.57	4.57
RE DISCCART	436601.0	3282220.0	3.83	3.83
RE DISCCART	436701.0	3282220.0	3.16	3.16
RE DISCCART	436801.0	3282220.0	1.52	1.52
RE DISCCART	436901.0	3282220.0	1.52	1.52
RE DISCCART	437001.0	3282220.0	1.29	1.29
RE DISCCART	437101.0	3282220.0	1.22	1.22
RE DISCCART	437201.0	3282220.0	1.22	1.22
RE DISCCART	437301.0	3282220.0	1.22	1.22
RE DISCCART	428801.0	3282320.0	4.57	4.57
RE DISCCART	428901.0	3282320.0	4.45	4.45
RE DISCCART	429001.0	3282320.0	4.57	4.57
RE DISCCART	429101.0	3282320.0	4.57	4.57
RE DISCCART	429201.0	3282320.0	4.57	4.57
RE DISCCART	429301.0	3282320.0	4.18	4.18
RE DISCCART	429401.0	3282320.0	3.86	3.86
RE DISCCART	429501.0	3282320.0	3.85	3.85

RE DISCCART	429601.0	3282320.0	3.66	3.66
RE DISCCART	429701.0	3282320.0	3.66	3.66
RE DISCCART	429801.0	3282320.0	3.73	3.73
RE DISCCART	429901.0	3282320.0	4.16	4.16
RE DISCCART	430001.0	3282320.0	4.47	4.47
RE DISCCART	430101.0	3282320.0	4.7	4.7
RE DISCCART	430201.0	3282320.0	4.57	4.57
RE DISCCART	430301.0	3282320.0	4.14	4.14
RE DISCCART	430401.0	3282320.0	3.61	3.61
RE DISCCART	430501.0	3282320.0	3.16	3.16
RE DISCCART	430601.0	3282320.0	3.05	3.05
RE DISCCART	430701.0	3282320.0	3.05	3.05
RE DISCCART	430801.0	3282320.0	3.09	3.09
RE DISCCART	430901.0	3282320.0	3.68	3.68
RE DISCCART	431001.0	3282320.0	4.03	4.03
RE DISCCART	431101.0	3282320.0	4.38	4.38
RE DISCCART	431201.0	3282320.0	4.27	4.27
RE DISCCART	431301.0	3282320.0	4.57	4.57
RE DISCCART	431401.0	3282320.0	4.52	4.52
RE DISCCART	431501.0	3282320.0	4.47	4.47
RE DISCCART	431601.0	3282320.0	4.51	4.51
RE DISCCART	431701.0	3282320.0	4.88	4.88
RE DISCCART	431801.0	3282320.0	4.7	4.7
RE DISCCART	431901.0	3282320.0	4.7	4.7
RE DISCCART	432001.0	3282320.0	4.38	4.38
RE DISCCART	432101.0	3282320.0	3.83	3.83
RE DISCCART	432201.0	3282320.0	2.87	2.87
RE DISCCART	434101.0	3282320.0	2.49	2.49
RE DISCCART	434201.0	3282320.0	3.3	3.3
RE DISCCART	434301.0	3282320.0	4.63	4.63
RE DISCCART	434401.0	3282320.0	5.07	5.07
RE DISCCART	434501.0	3282320.0	5.06	5.06
RE DISCCART	434601.0	3282320.0	5.36	5.36
RE DISCCART	434701.0	3282320.0	5.02	5.02
RE DISCCART	434801.0	3282320.0	4.68	4.68
RE DISCCART	434901.0	3282320.0	4.75	4.75
RE DISCCART	435001.0	3282320.0	4.48	4.48
RE DISCCART	435101.0	3282320.0	3.05	3.05
RE DISCCART	435201.0	3282320.0	2.56	2.56
RE DISCCART	435301.0	3282320.0	1.74	1.74
RE DISCCART	435401.0	3282320.0	1.22	1.22
RE DISCCART	435501.0	3282320.0	1.22	1.22
RE DISCCART	435601.0	3282320.0	1.22	1.22
RE DISCCART	435701.0	3282320.0	1.28	1.28
RE DISCCART	435801.0	3282320.0	3.23	3.23
RE DISCCART	435901.0	3282320.0	4.92	4.92
RE DISCCART	436001.0	3282320.0	5.72	5.72
RE DISCCART	436101.0	3282320.0	6.1	6.1
RE DISCCART	436201.0	3282320.0	5.7	5.7
RE DISCCART	436301.0	3282320.0	5.49	5.49
RE DISCCART	436401.0	3282320.0	5.18	5.18
RE DISCCART	436501.0	3282320.0	4.57	4.57
RE DISCCART	436601.0	3282320.0	3.89	3.89
RE DISCCART	436701.0	3282320.0	2.02	2.02
RE DISCCART	436801.0	3282320.0	1.52	1.52
RE DISCCART	436901.0	3282320.0	1.52	1.52
RE DISCCART	437001.0	3282320.0	1.34	1.34
RE DISCCART	437101.0	3282320.0	1.22	1.22
RE DISCCART	437201.0	3282320.0	1.22	1.22
RE DISCCART	437301.0	3282320.0	1.22	1.22
RE DISCCART	428801.0	3282420.0	4.57	4.57
RE DISCCART	428901.0	3282420.0	4.48	4.48
RE DISCCART	429001.0	3282420.0	4.57	4.57
RE DISCCART	429101.0	3282420.0	4.57	4.57
RE DISCCART	429201.0	3282420.0	4.57	4.57
RE DISCCART	429301.0	3282420.0	4.56	4.56
RE DISCCART	429401.0	3282420.0	4.27	4.27
RE DISCCART	429501.0	3282420.0	3.96	3.96
RE DISCCART	429601.0	3282420.0	3.34	3.34
RE DISCCART	429701.0	3282420.0	3.35	3.35
RE DISCCART	429801.0	3282420.0	3.35	3.35
RE DISCCART	429901.0	3282420.0	3.35	3.35
RE DISCCART	430001.0	3282420.0	3.35	3.35
RE DISCCART	430101.0	3282420.0	3.35	3.35
RE DISCCART	430201.0	3282420.0	3.35	3.35
RE DISCCART	430301.0	3282420.0	3.96	3.96

RE DISCCART	430401.0	3282420.0	3.44	3.44
RE DISCCART	430501.0	3282420.0	3.05	3.05
RE DISCCART	430601.0	3282420.0	3.05	3.05
RE DISCCART	430701.0	3282420.0	2.83	2.83
RE DISCCART	430801.0	3282420.0	2.74	2.74
RE DISCCART	430901.0	3282420.0	3.05	3.05
RE DISCCART	431001.0	3282420.0	3.35	3.35
RE DISCCART	431101.0	3282420.0	3.36	3.36
RE DISCCART	431201.0	3282420.0	3.66	3.66
RE DISCCART	431301.0	3282420.0	3.96	3.96
RE DISCCART	431401.0	3282420.0	3.96	3.96
RE DISCCART	431501.0	3282420.0	3.96	3.96
RE DISCCART	431601.0	3282420.0	4.48	4.48
RE DISCCART	431701.0	3282420.0	4.57	4.57
RE DISCCART	431801.0	3282420.0	4.57	4.57
RE DISCCART	431901.0	3282420.0	4.27	4.27
RE DISCCART	432001.0	3282420.0	3.05	3.05
RE DISCCART	434201.0	3282420.0	4.07	4.07
RE DISCCART	434301.0	3282420.0	5.09	5.09
RE DISCCART	434401.0	3282420.0	6.1	6.1
RE DISCCART	434501.0	3282420.0	6.1	6.1
RE DISCCART	434601.0	3282420.0	6.1	6.1
RE DISCCART	434701.0	3282420.0	5.79	5.79
RE DISCCART	434801.0	3282420.0	5.49	5.49
RE DISCCART	434901.0	3282420.0	4.97	4.97
RE DISCCART	435001.0	3282420.0	4.26	4.26
RE DISCCART	435101.0	3282420.0	3.05	3.05
RE DISCCART	435201.0	3282420.0	2.44	2.44
RE DISCCART	435301.0	3282420.0	1.82	1.82
RE DISCCART	435401.0	3282420.0	1.22	1.22
RE DISCCART	435501.0	3282420.0	1.22	1.22
RE DISCCART	435601.0	3282420.0	1.22	1.22
RE DISCCART	435701.0	3282420.0	1.22	1.22
RE DISCCART	435801.0	3282420.0	2.47	2.47
RE DISCCART	435901.0	3282420.0	4.58	4.58
RE DISCCART	436001.0	3282420.0	5.9	5.9
RE DISCCART	436101.0	3282420.0	6.1	6.1
RE DISCCART	436201.0	3282420.0	5.79	5.79
RE DISCCART	436301.0	3282420.0	5.49	5.49
RE DISCCART	436401.0	3282420.0	5.18	5.18
RE DISCCART	436501.0	3282420.0	5.18	5.18
RE DISCCART	436601.0	3282420.0	4.57	4.57
RE DISCCART	436701.0	3282420.0	3.75	3.75
RE DISCCART	436801.0	3282420.0	1.82	1.82
RE DISCCART	436901.0	3282420.0	1.52	1.52
RE DISCCART	437001.0	3282420.0	1.31	1.31
RE DISCCART	437101.0	3282420.0	1.22	1.22
RE DISCCART	437201.0	3282420.0	1.22	1.22
RE DISCCART	437301.0	3282420.0	1.22	1.22
RE DISCCART	428801.0	3282520.0	4.14	4.14
RE DISCCART	428901.0	3282520.0	4.14	4.14
RE DISCCART	429001.0	3282520.0	4.57	4.57
RE DISCCART	429101.0	3282520.0	4.57	4.57
RE DISCCART	429201.0	3282520.0	4.57	4.57
RE DISCCART	429301.0	3282520.0	4.27	4.27
RE DISCCART	429401.0	3282520.0	3.96	3.96
RE DISCCART	429501.0	3282520.0	3.66	3.66
RE DISCCART	429601.0	3282520.0	3.43	3.43
RE DISCCART	429701.0	3282520.0	3.12	3.12
RE DISCCART	429801.0	3282520.0	3.05	3.05
RE DISCCART	429901.0	3282520.0	3.05	3.05
RE DISCCART	430001.0	3282520.0	3.05	3.05
RE DISCCART	430101.0	3282520.0	3.05	3.05
RE DISCCART	430201.0	3282520.0	3.05	3.05
RE DISCCART	430301.0	3282520.0	3.35	3.35
RE DISCCART	430401.0	3282520.0	3.72	3.72
RE DISCCART	430501.0	3282520.0	3.35	3.35
RE DISCCART	430601.0	3282520.0	3.05	3.05
RE DISCCART	430701.0	3282520.0	3.05	3.05
RE DISCCART	430801.0	3282520.0	2.74	2.74
RE DISCCART	430901.0	3282520.0	3.05	3.05
RE DISCCART	431001.0	3282520.0	3.05	3.05
RE DISCCART	431101.0	3282520.0	3.1	3.1
RE DISCCART	431201.0	3282520.0	3.12	3.12
RE DISCCART	431301.0	3282520.0	3.11	3.11
RE DISCCART	431401.0	3282520.0	3.54	3.54

RE DISCCART	431501.0	3282520.0	3.6	3.6
RE DISCCART	431601.0	3282520.0	4.21	4.21
RE DISCCART	431701.0	3282520.0	3.81	3.81
RE DISCCART	431801.0	3282520.0	3.84	3.84
RE DISCCART	434201.0	3282520.0	5.26	5.26
RE DISCCART	434301.0	3282520.0	6.1	6.1
RE DISCCART	434401.0	3282520.0	6.14	6.14
RE DISCCART	434501.0	3282520.0	6.24	6.24
RE DISCCART	434601.0	3282520.0	6.1	6.1
RE DISCCART	434701.0	3282520.0	6.1	6.1
RE DISCCART	434801.0	3282520.0	5.97	5.97
RE DISCCART	434901.0	3282520.0	5.3	5.3
RE DISCCART	435001.0	3282520.0	4.25	4.25
RE DISCCART	435101.0	3282520.0	3.12	3.12
RE DISCCART	435201.0	3282520.0	2.44	2.44
RE DISCCART	435301.0	3282520.0	1.74	1.74
RE DISCCART	435401.0	3282520.0	1.22	1.22
RE DISCCART	435501.0	3282520.0	1.22	1.22
RE DISCCART	435601.0	3282520.0	1.22	1.22
RE DISCCART	435701.0	3282520.0	1.09	1.09
RE DISCCART	435801.0	3282520.0	3.71	3.71
RE DISCCART	435901.0	3282520.0	4.85	4.85
RE DISCCART	436001.0	3282520.0	6.03	6.03
RE DISCCART	436101.0	3282520.0	6.1	6.1
RE DISCCART	436201.0	3282520.0	5.74	5.74
RE DISCCART	436301.0	3282520.0	5.36	5.36
RE DISCCART	436401.0	3282520.0	4.94	4.94
RE DISCCART	436501.0	3282520.0	4.81	4.81
RE DISCCART	436601.0	3282520.0	5.61	5.61
RE DISCCART	436701.0	3282520.0	4.44	4.44
RE DISCCART	436801.0	3282520.0	3.57	3.57
RE DISCCART	436901.0	3282520.0	1.52	1.52
RE DISCCART	437001.0	3282520.0	1.29	1.29
RE DISCCART	437101.0	3282520.0	1.22	1.22
RE DISCCART	437201.0	3282520.0	1.22	1.22
RE DISCCART	437301.0	3282520.0	0.74	0.74

RE DISCCART	428801.0	3282620.0	3.66	3.66
RE DISCCART	428901.0	3282620.0	3.59	3.59
RE DISCCART	429001.0	3282620.0	4.08	4.08
RE DISCCART	429101.0	3282620.0	4.09	4.09
RE DISCCART	429201.0	3282620.0	4.09	4.09
RE DISCCART	429301.0	3282620.0	3.77	3.77
RE DISCCART	429401.0	3282620.0	3.66	3.66
RE DISCCART	429501.0	3282620.0	3.66	3.66
RE DISCCART	429601.0	3282620.0	3.57	3.57
RE DISCCART	429701.0	3282620.0	3.35	3.35
RE DISCCART	429801.0	3282620.0	3.11	3.11
RE DISCCART	429901.0	3282620.0	3.05	3.05
RE DISCCART	430001.0	3282620.0	3.05	3.05
RE DISCCART	430101.0	3282620.0	3.05	3.05
RE DISCCART	430201.0	3282620.0	3.05	3.05
RE DISCCART	430301.0	3282620.0	3.35	3.35
RE DISCCART	430401.0	3282620.0	3.6	3.6
RE DISCCART	430501.0	3282620.0	3.62	3.62
RE DISCCART	430601.0	3282620.0	3.12	3.12
RE DISCCART	430701.0	3282620.0	3.35	3.35
RE DISCCART	430801.0	3282620.0	3.05	3.05
RE DISCCART	430901.0	3282620.0	3.05	3.05
RE DISCCART	431001.0	3282620.0	2.98	2.98
RE DISCCART	431101.0	3282620.0	2.74	2.74
RE DISCCART	431201.0	3282620.0	3.05	3.05
RE DISCCART	431301.0	3282620.0	3.05	3.05
RE DISCCART	431401.0	3282620.0	2.81	2.81
RE DISCCART	431501.0	3282620.0	2.39	2.39
RE DISCCART	434201.0	3282620.0	5.13	5.13
RE DISCCART	434301.0	3282620.0	6.1	6.1
RE DISCCART	434401.0	3282620.0	6.1	6.1
RE DISCCART	434501.0	3282620.0	6.16	6.16
RE DISCCART	434601.0	3282620.0	6.1	6.1
RE DISCCART	434701.0	3282620.0	6.1	6.1
RE DISCCART	434801.0	3282620.0	6.1	6.1
RE DISCCART	434901.0	3282620.0	4.82	4.82
RE DISCCART	435001.0	3282620.0	4.23	4.23
RE DISCCART	435101.0	3282620.0	3.22	3.22
RE DISCCART	435201.0	3282620.0	2.44	2.44

RE DISCCART	435301.0	3282620.0	1.83	1.83
RE DISCCART	435401.0	3282620.0	1.32	1.32
RE DISCCART	435501.0	3282620.0	1.22	1.22
RE DISCCART	435601.0	3282620.0	1.22	1.22
RE DISCCART	435701.0	3282620.0	1.15	1.15
RE DISCCART	435801.0	3282620.0	2.7	2.7
RE DISCCART	435901.0	3282620.0	4.36	4.36
RE DISCCART	436001.0	3282620.0	5.38	5.38
RE DISCCART	436101.0	3282620.0	5.79	5.79
RE DISCCART	436201.0	3282620.0	5.56	5.56
RE DISCCART	436301.0	3282620.0	5.59	5.59
RE DISCCART	436401.0	3282620.0	4.63	4.63
RE DISCCART	436501.0	3282620.0	4.57	4.57
RE DISCCART	436601.0	3282620.0	5.88	5.88
RE DISCCART	436701.0	3282620.0	5.37	5.37
RE DISCCART	436801.0	3282620.0	1.52	1.52
RE DISCCART	436901.0	3282620.0	1.45	1.45
RE DISCCART	437001.0	3282620.0	1.22	1.22
RE DISCCART	437101.0	3282620.0	1.12	1.12
RE DISCCART	437201.0	3282620.0	0.61	0.61
RE DISCCART	437301.0	3282620.0	0.61	0.61
RE DISCCART	428801.0	3282720.0	3.24	3.24
RE DISCCART	428901.0	3282720.0	3.05	3.05
RE DISCCART	429001.0	3282720.0	3.06	3.06
RE DISCCART	429101.0	3282720.0	3.35	3.35
RE DISCCART	429201.0	3282720.0	3.35	3.35
RE DISCCART	429301.0	3282720.0	3.05	3.05
RE DISCCART	429401.0	3282720.0	3.35	3.35
RE DISCCART	429501.0	3282720.0	3.35	3.35
RE DISCCART	429601.0	3282720.0	3.66	3.66
RE DISCCART	429701.0	3282720.0	3.35	3.35
RE DISCCART	429801.0	3282720.0	3.35	3.35
RE DISCCART	429901.0	3282720.0	3.05	3.05
RE DISCCART	430001.0	3282720.0	3.05	3.05
RE DISCCART	430101.0	3282720.0	3.05	3.05
RE DISCCART	430201.0	3282720.0	3.05	3.05
RE DISCCART	430301.0	3282720.0	3.35	3.35
RE DISCCART	430401.0	3282720.0	3.66	3.66
RE DISCCART	430501.0	3282720.0	3.66	3.66
RE DISCCART	430601.0	3282720.0	3.66	3.66
RE DISCCART	430701.0	3282720.0	3.66	3.66
RE DISCCART	430801.0	3282720.0	3.66	3.66
RE DISCCART	430901.0	3282720.0	3.66	3.66
RE DISCCART	431001.0	3282720.0	3.66	3.66
RE DISCCART	431101.0	3282720.0	3.35	3.35
RE DISCCART	431201.0	3282720.0	2.6	2.6
RE DISCCART	431301.0	3282720.0	1.52	1.52
RE DISCCART	434301.0	3282720.0	6.19	6.19
RE DISCCART	434401.0	3282720.0	6.1	6.1
RE DISCCART	434501.0	3282720.0	6.1	6.1
RE DISCCART	434601.0	3282720.0	6.1	6.1
RE DISCCART	434701.0	3282720.0	6.39	6.39
RE DISCCART	434801.0	3282720.0	5.98	5.98
RE DISCCART	434901.0	3282720.0	5.18	5.18
RE DISCCART	435001.0	3282720.0	4.88	4.88
RE DISCCART	435101.0	3282720.0	3.63	3.63
RE DISCCART	435201.0	3282720.0	2.53	2.53
RE DISCCART	435301.0	3282720.0	1.83	1.83
RE DISCCART	435401.0	3282720.0	1.41	1.41
RE DISCCART	435501.0	3282720.0	1.22	1.22
RE DISCCART	435601.0	3282720.0	1.22	1.22
RE DISCCART	435701.0	3282720.0	0.88	0.88
RE DISCCART	435801.0	3282720.0	3.57	3.57
RE DISCCART	435901.0	3282720.0	4.28	4.28
RE DISCCART	436001.0	3282720.0	4.68	4.68
RE DISCCART	436101.0	3282720.0	4.88	4.88
RE DISCCART	436201.0	3282720.0	5.18	5.18
RE DISCCART	436301.0	3282720.0	5.49	5.49
RE DISCCART	436401.0	3282720.0	5.49	5.49
RE DISCCART	436501.0	3282720.0	5.19	5.19
RE DISCCART	436601.0	3282720.0	6.21	6.21
RE DISCCART	436701.0	3282720.0	4.24	4.24
RE DISCCART	436801.0	3282720.0	1.52	1.52
RE DISCCART	436901.0	3282720.0	1.22	1.22
RE DISCCART	437001.0	3282720.0	1.22	1.22
RE DISCCART	437101.0	3282720.0	0.61	0.61



RE DISCCART	437201.0	3282720.0	0.61	0.61
RE DISCCART	437301.0	3282720.0	0.61	0.61
RE DISCCART	428801.0	3282820.0	3.3	3.3
RE DISCCART	428901.0	3282820.0	2.98	2.98
RE DISCCART	429001.0	3282820.0	2.74	2.74
RE DISCCART	429101.0	3282820.0	2.99	2.99
RE DISCCART	429201.0	3282820.0	2.92	2.92
RE DISCCART	429301.0	3282820.0	3.05	3.05
RE DISCCART	429401.0	3282820.0	3.05	3.05
RE DISCCART	429501.0	3282820.0	3.3	3.3
RE DISCCART	429601.0	3282820.0	3.35	3.35
RE DISCCART	429701.0	3282820.0	3.35	3.35
RE DISCCART	429801.0	3282820.0	3.05	3.05
RE DISCCART	429901.0	3282820.0	3.24	3.24
RE DISCCART	430001.0	3282820.0	3.05	3.05
RE DISCCART	430101.0	3282820.0	3.05	3.05
RE DISCCART	430201.0	3282820.0	3.05	3.05
RE DISCCART	430301.0	3282820.0	3.12	3.12
RE DISCCART	430401.0	3282820.0	3.35	3.35
RE DISCCART	430501.0	3282820.0	3.66	3.66
RE DISCCART	430601.0	3282820.0	3.96	3.96
RE DISCCART	430701.0	3282820.0	4.03	4.03
RE DISCCART	430801.0	3282820.0	4.27	4.27
RE DISCCART	430901.0	3282820.0	4.39	4.39
RE DISCCART	431001.0	3282820.0	4.63	4.63
RE DISCCART	431101.0	3282820.0	3.95	3.95
RE DISCCART	434301.0	3282820.0	6.16	6.16
RE DISCCART	434401.0	3282820.0	6.17	6.17
RE DISCCART	434501.0	3282820.0	6.15	6.15
RE DISCCART	434601.0	3282820.0	6.15	6.15
RE DISCCART	434701.0	3282820.0	6.05	6.05
RE DISCCART	434801.0	3282820.0	5.79	5.79
RE DISCCART	434901.0	3282820.0	5.3	5.3
RE DISCCART	435001.0	3282820.0	4.33	4.33
RE DISCCART	435101.0	3282820.0	2.99	2.99
RE DISCCART	435201.0	3282820.0	2.5	2.5
RE DISCCART	435301.0	3282820.0	1.83	1.83
RE DISCCART	435401.0	3282820.0	1.52	1.52
RE DISCCART	435501.0	3282820.0	1.22	1.22
RE DISCCART	435601.0	3282820.0	1.22	1.22
RE DISCCART	435701.0	3282820.0	0.96	0.96
RE DISCCART	435801.0	3282820.0	3.23	3.23
RE DISCCART	435901.0	3282820.0	4.36	4.36
RE DISCCART	436001.0	3282820.0	4.57	4.57
RE DISCCART	436101.0	3282820.0	4.81	4.81
RE DISCCART	436201.0	3282820.0	5.18	5.18
RE DISCCART	436301.0	3282820.0	5.49	5.49
RE DISCCART	436401.0	3282820.0	5.72	5.72
RE DISCCART	436501.0	3282820.0	5.84	5.84
RE DISCCART	436601.0	3282820.0	6.06	6.06
RE DISCCART	436701.0	3282820.0	3.89	3.89
RE DISCCART	436801.0	3282820.0	1.44	1.44
RE DISCCART	436901.0	3282820.0	1.22	1.22
RE DISCCART	437001.0	3282820.0	0.61	0.61
RE DISCCART	437101.0	3282820.0	0.61	0.61
RE DISCCART	437201.0	3282820.0	0.61	0.61
RE DISCCART	437301.0	3282820.0	0.61	0.61
RE DISCCART	428801.0	3282920.0	3.15	3.15
RE DISCCART	428901.0	3282920.0	3.05	3.05
RE DISCCART	429001.0	3282920.0	2.74	2.74
RE DISCCART	429101.0	3282920.0	2.74	2.74
RE DISCCART	429201.0	3282920.0	2.74	2.74
RE DISCCART	429301.0	3282920.0	2.78	2.78
RE DISCCART	429401.0	3282920.0	3.05	3.05
RE DISCCART	429501.0	3282920.0	3.05	3.05
RE DISCCART	429601.0	3282920.0	3.21	3.21
RE DISCCART	429701.0	3282920.0	3.28	3.28
RE DISCCART	429801.0	3282920.0	3.05	3.05
RE DISCCART	429901.0	3282920.0	3.05	3.05
RE DISCCART	430001.0	3282920.0	3.05	3.05
RE DISCCART	430101.0	3282920.0	3.05	3.05
RE DISCCART	430201.0	3282920.0	3.05	3.05
RE DISCCART	430301.0	3282920.0	3.35	3.35
RE DISCCART	430401.0	3282920.0	3.47	3.47
RE DISCCART	430501.0	3282920.0	3.66	3.66
RE DISCCART	430601.0	3282920.0	3.96	3.96

RE DISCCART	430701.0	3282920.0	4.27	4.27
RE DISCCART	430801.0	3282920.0	4.57	4.57
RE DISCCART	430901.0	3282920.0	5.11	5.11
RE DISCCART	431001.0	3282920.0	5.29	5.29
RE DISCCART	431101.0	3282920.0	4.79	4.79
RE DISCCART	434401.0	3282920.0	6.1	6.1
RE DISCCART	434501.0	3282920.0	6.1	6.1
RE DISCCART	434601.0	3282920.0	6.16	6.16
RE DISCCART	434701.0	3282920.0	6.1	6.1
RE DISCCART	434801.0	3282920.0	5.97	5.97
RE DISCCART	434901.0	3282920.0	5.37	5.37
RE DISCCART	435001.0	3282920.0	4.53	4.53
RE DISCCART	435101.0	3282920.0	3.15	3.15
RE DISCCART	435201.0	3282920.0	2.56	2.56
RE DISCCART	435301.0	3282920.0	2.05	2.05
RE DISCCART	435401.0	3282920.0	1.52	1.52
RE DISCCART	435501.0	3282920.0	1.22	1.22
RE DISCCART	435601.0	3282920.0	1.22	1.22
RE DISCCART	435701.0	3282920.0	0.83	0.83
RE DISCCART	435801.0	3282920.0	3.54	3.54
RE DISCCART	435901.0	3282920.0	4.27	4.27
RE DISCCART	436001.0	3282920.0	4.57	4.57
RE DISCCART	436101.0	3282920.0	4.88	4.88
RE DISCCART	436201.0	3282920.0	5.18	5.18
RE DISCCART	436301.0	3282920.0	5.49	5.49
RE DISCCART	436401.0	3282920.0	5.79	5.79
RE DISCCART	436501.0	3282920.0	5.79	5.79
RE DISCCART	436601.0	3282920.0	5.18	5.18
RE DISCCART	436701.0	3282920.0	4.62	4.62
RE DISCCART	436801.0	3282920.0	1.44	1.44
RE DISCCART	436901.0	3282920.0	0.96	0.96
RE DISCCART	437001.0	3282920.0	0.61	0.61
RE DISCCART	437101.0	3282920.0	0.61	0.61
RE DISCCART	437201.0	3282920.0	0.61	0.61
RE DISCCART	437301.0	3282920.0	0.61	0.61
RE DISCCART	428801.0	3283020.0	4.46	4.46
RE DISCCART	428901.0	3283020.0	3.75	3.75
RE DISCCART	429001.0	3283020.0	3.34	3.34
RE DISCCART	429101.0	3283020.0	2.74	2.74
RE DISCCART	429201.0	3283020.0	2.74	2.74
RE DISCCART	429301.0	3283020.0	2.74	2.74
RE DISCCART	429401.0	3283020.0	2.74	2.74
RE DISCCART	429501.0	3283020.0	2.96	2.96
RE DISCCART	429601.0	3283020.0	3.05	3.05
RE DISCCART	429701.0	3283020.0	3.05	3.05
RE DISCCART	429801.0	3283020.0	3.05	3.05
RE DISCCART	429901.0	3283020.0	3.05	3.05
RE DISCCART	430001.0	3283020.0	3.05	3.05
RE DISCCART	430101.0	3283020.0	3.05	3.05
RE DISCCART	430201.0	3283020.0	3.05	3.05
RE DISCCART	430301.0	3283020.0	3.16	3.16
RE DISCCART	430401.0	3283020.0	3.35	3.35
RE DISCCART	430501.0	3283020.0	3.66	3.66
RE DISCCART	430601.0	3283020.0	3.66	3.66
RE DISCCART	430701.0	3283020.0	3.96	3.96
RE DISCCART	430801.0	3283020.0	4.27	4.27
RE DISCCART	430901.0	3283020.0	5.41	5.41
RE DISCCART	431001.0	3283020.0	6	6
RE DISCCART	431101.0	3283020.0	4.87	4.87
RE DISCCART	434501.0	3283020.0	6.1	6.1
RE DISCCART	434601.0	3283020.0	6.1	6.1
RE DISCCART	434701.0	3283020.0	6.1	6.1
RE DISCCART	434801.0	3283020.0	6.1	6.1
RE DISCCART	434901.0	3283020.0	5.27	5.27
RE DISCCART	435001.0	3283020.0	4.26	4.26
RE DISCCART	435101.0	3283020.0	3.05	3.05
RE DISCCART	435201.0	3283020.0	2.74	2.74
RE DISCCART	435301.0	3283020.0	2.43	2.43
RE DISCCART	435401.0	3283020.0	1.72	1.72
RE DISCCART	435501.0	3283020.0	1.22	1.22
RE DISCCART	435601.0	3283020.0	1.21	1.21
RE DISCCART	435701.0	3283020.0	3.16	3.16
RE DISCCART	435801.0	3283020.0	3.66	3.66
RE DISCCART	435901.0	3283020.0	4.27	4.27
RE DISCCART	436001.0	3283020.0	4.57	4.57
RE DISCCART	436101.0	3283020.0	4.88	4.88

RE DISCCART	436201.0	3283020.0	5.18	5.18
RE DISCCART	436301.0	3283020.0	5.49	5.49
RE DISCCART	436401.0	3283020.0	5.79	5.79
RE DISCCART	436501.0	3283020.0	5.8	5.8
RE DISCCART	436601.0	3283020.0	5.79	5.79
RE DISCCART	436701.0	3283020.0	4.75	4.75
RE DISCCART	436801.0	3283020.0	3.63	3.63
RE DISCCART	436901.0	3283020.0	1	1
RE DISCCART	437001.0	3283020.0	0.61	0.61
RE DISCCART	437101.0	3283020.0	0.61	0.61
RE DISCCART	437201.0	3283020.0	0.61	0.61
RE DISCCART	437301.0	3283020.0	0.61	0.61
RE DISCCART	428801.0	3283120.0	4.75	4.75
RE DISCCART	428901.0	3283120.0	4.39	4.39
RE DISCCART	429001.0	3283120.0	3.31	3.31
RE DISCCART	429101.0	3283120.0	3.17	3.17
RE DISCCART	429201.0	3283120.0	3.1	3.1
RE DISCCART	429301.0	3283120.0	2.74	2.74
RE DISCCART	429401.0	3283120.0	2.74	2.74
RE DISCCART	429501.0	3283120.0	2.74	2.74
RE DISCCART	429601.0	3283120.0	3.05	3.05
RE DISCCART	429701.0	3283120.0	3.05	3.05
RE DISCCART	429801.0	3283120.0	3.05	3.05
RE DISCCART	429901.0	3283120.0	3.05	3.05
RE DISCCART	430001.0	3283120.0	3.05	3.05
RE DISCCART	430101.0	3283120.0	3.05	3.05
RE DISCCART	430201.0	3283120.0	3.05	3.05
RE DISCCART	430901.0	3283120.0	4.88	4.88
RE DISCCART	431001.0	3283120.0	4.32	4.32
RE DISCCART	431101.0	3283120.0	2.55	2.55
RE DISCCART	434601.0	3283120.0	5.97	5.97
RE DISCCART	434701.0	3283120.0	6.1	6.1
RE DISCCART	434801.0	3283120.0	5.66	5.66
RE DISCCART	434901.0	3283120.0	4.64	4.64
RE DISCCART	435001.0	3283120.0	4.08	4.08
RE DISCCART	435101.0	3283120.0	3.53	3.53
RE DISCCART	435201.0	3283120.0	2.98	2.98
RE DISCCART	435301.0	3283120.0	2.77	2.77
RE DISCCART	435401.0	3283120.0	1.83	1.83
RE DISCCART	435501.0	3283120.0	1.34	1.34
RE DISCCART	435601.0	3283120.0	1.44	1.44
RE DISCCART	435701.0	3283120.0	3.41	3.41
RE DISCCART	435801.0	3283120.0	3.84	3.84
RE DISCCART	435901.0	3283120.0	4.36	4.36
RE DISCCART	436001.0	3283120.0	4.7	4.7
RE DISCCART	436101.0	3283120.0	4.88	4.88
RE DISCCART	436201.0	3283120.0	5.18	5.18
RE DISCCART	436301.0	3283120.0	5.49	5.49
RE DISCCART	436401.0	3283120.0	5.79	5.79
RE DISCCART	436501.0	3283120.0	6.1	6.1
RE DISCCART	436601.0	3283120.0	6.1	6.1
RE DISCCART	436701.0	3283120.0	6.22	6.22
RE DISCCART	436801.0	3283120.0	4.95	4.95
RE DISCCART	436901.0	3283120.0	1.13	1.13
RE DISCCART	437001.0	3283120.0	0.61	0.61
RE DISCCART	437101.0	3283120.0	0.61	0.61
RE DISCCART	437201.0	3283120.0	0.61	0.61
RE DISCCART	437301.0	3283120.0	0.61	0.61
RE DISCCART	428801.0	3283220.0	4.88	4.88
RE DISCCART	428901.0	3283220.0	4.64	4.64
RE DISCCART	429001.0	3283220.0	4.15	4.15
RE DISCCART	429101.0	3283220.0	4.32	4.32
RE DISCCART	429201.0	3283220.0	3.65	3.65
RE DISCCART	429301.0	3283220.0	3.05	3.05
RE DISCCART	429401.0	3283220.0	3.15	3.15
RE DISCCART	429501.0	3283220.0	2.74	2.74
RE DISCCART	429601.0	3283220.0	2.78	2.78
RE DISCCART	429701.0	3283220.0	3.05	3.05
RE DISCCART	429801.0	3283220.0	3.05	3.05
RE DISCCART	429901.0	3283220.0	3.05	3.05
RE DISCCART	430001.0	3283220.0	3.05	3.05
RE DISCCART	430101.0	3283220.0	3.05	3.05
RE DISCCART	430201.0	3283220.0	3.05	3.05
RE DISCCART	430901.0	3283220.0	3.5	3.5
RE DISCCART	431001.0	3283220.0	3.6	3.6
RE DISCCART	431101.0	3283220.0	1.81	1.81

RE DISCCART	434701.0	3283220.0	5.79	5.79
RE DISCCART	434801.0	3283220.0	5.56	5.56
RE DISCCART	434901.0	3283220.0	4.87	4.87
RE DISCCART	435001.0	3283220.0	4.76	4.76
RE DISCCART	435101.0	3283220.0	3.98	3.98
RE DISCCART	435201.0	3283220.0	2.74	2.74
RE DISCCART	435301.0	3283220.0	2.13	2.13
RE DISCCART	435401.0	3283220.0	1.83	1.83
RE DISCCART	435501.0	3283220.0	1.52	1.52
RE DISCCART	435601.0	3283220.0	1.75	1.75
RE DISCCART	435701.0	3283220.0	3.41	3.41
RE DISCCART	435801.0	3283220.0	3.9	3.9
RE DISCCART	435901.0	3283220.0	4.57	4.57
RE DISCCART	436001.0	3283220.0	4.88	4.88
RE DISCCART	436101.0	3283220.0	5.06	5.06
RE DISCCART	436201.0	3283220.0	5.27	5.27
RE DISCCART	436301.0	3283220.0	5.49	5.49
RE DISCCART	436401.0	3283220.0	5.79	5.79
RE DISCCART	436501.0	3283220.0	6.1	6.1
RE DISCCART	436601.0	3283220.0	6.1	6.1
RE DISCCART	436701.0	3283220.0	5.91	5.91
RE DISCCART	436801.0	3283220.0	4.74	4.74
RE DISCCART	436901.0	3283220.0	0.96	0.96
RE DISCCART	437001.0	3283220.0	0.61	0.61
RE DISCCART	437101.0	3283220.0	0.61	0.61
RE DISCCART	437201.0	3283220.0	0.61	0.61
RE DISCCART	437301.0	3283220.0	0.61	0.61
RE DISCCART	428801.0	3283320.0	5.18	5.18
RE DISCCART	428901.0	3283320.0	4.66	4.66
RE DISCCART	429001.0	3283320.0	4.58	4.58
RE DISCCART	429101.0	3283320.0	4.77	4.77
RE DISCCART	429201.0	3283320.0	4.36	4.36
RE DISCCART	429301.0	3283320.0	3.66	3.66
RE DISCCART	429401.0	3283320.0	3.35	3.35
RE DISCCART	429501.0	3283320.0	3.05	3.05
RE DISCCART	429601.0	3283320.0	3.04	3.04
RE DISCCART	429701.0	3283320.0	3.05	3.05
RE DISCCART	429801.0	3283320.0	3.05	3.05
RE DISCCART	429901.0	3283320.0	3.35	3.35
RE DISCCART	430001.0	3283320.0	3.05	3.05
RE DISCCART	430101.0	3283320.0	2.83	2.83
RE DISCCART	430201.0	3283320.0	2.12	2.12
RE DISCCART	430301.0	3283320.0	1.52	1.52
RE DISCCART	430901.0	3283320.0	3.16	3.16
RE DISCCART	431001.0	3283320.0	2.19	2.19
RE DISCCART	431101.0	3283320.0	1.22	1.22
RE DISCCART	434801.0	3283320.0	5.79	5.79
RE DISCCART	434901.0	3283320.0	5.49	5.49
RE DISCCART	435001.0	3283320.0	4.88	4.88
RE DISCCART	435101.0	3283320.0	3.63	3.63
RE DISCCART	435201.0	3283320.0	2.74	2.74
RE DISCCART	435301.0	3283320.0	2.44	2.44
RE DISCCART	435401.0	3283320.0	2.02	2.02
RE DISCCART	435501.0	3283320.0	1.62	1.62
RE DISCCART	435601.0	3283320.0	1.84	1.84
RE DISCCART	435701.0	3283320.0	3.16	3.16
RE DISCCART	435801.0	3283320.0	4.18	4.18
RE DISCCART	435901.0	3283320.0	4.57	4.57
RE DISCCART	436001.0	3283320.0	4.88	4.88
RE DISCCART	436101.0	3283320.0	5.18	5.18
RE DISCCART	436201.0	3283320.0	5.49	5.49
RE DISCCART	436301.0	3283320.0	5.6	5.6
RE DISCCART	436401.0	3283320.0	5.79	5.79
RE DISCCART	436501.0	3283320.0	6.1	6.1
RE DISCCART	436601.0	3283320.0	6.1	6.1
RE DISCCART	436701.0	3283320.0	5.27	5.27
RE DISCCART	436801.0	3283320.0	3.59	3.59
RE DISCCART	436901.0	3283320.0	1	1
RE DISCCART	437001.0	3283320.0	0.61	0.61
RE DISCCART	437101.0	3283320.0	0.61	0.61
RE DISCCART	437201.0	3283320.0	0.61	0.61
RE DISCCART	437301.0	3283320.0	0.61	0.61
RE DISCCART	428801.0	3283420.0	5.49	5.49
RE DISCCART	428901.0	3283420.0	5.25	5.25
RE DISCCART	429001.0	3283420.0	4.97	4.97
RE DISCCART	429101.0	3283420.0	4.88	4.88

RE DISCCART	429201.0	3283420.0	4.46	4.46
RE DISCCART	429301.0	3283420.0	4.34	4.34
RE DISCCART	429401.0	3283420.0	4.09	4.09
RE DISCCART	429501.0	3283420.0	3.83	3.83
RE DISCCART	429601.0	3283420.0	3.47	3.47
RE DISCCART	429701.0	3283420.0	3.48	3.48
RE DISCCART	429801.0	3283420.0	3.52	3.52
RE DISCCART	429901.0	3283420.0	3.05	3.05
RE DISCCART	430001.0	3283420.0	3.05	3.05
RE DISCCART	430101.0	3283420.0	2.67	2.67
RE DISCCART	430201.0	3283420.0	2.29	2.29
RE DISCCART	430301.0	3283420.0	2.87	2.87
RE DISCCART	430401.0	3283420.0	2.2	2.2
RE DISCCART	430901.0	3283420.0	3.05	3.05
RE DISCCART	431001.0	3283420.0	1.41	1.41
RE DISCCART	435001.0	3283420.0	5.3	5.3
RE DISCCART	435101.0	3283420.0	4.68	4.68
RE DISCCART	435201.0	3283420.0	3.21	3.21
RE DISCCART	435301.0	3283420.0	2.74	2.74
RE DISCCART	435401.0	3283420.0	2.51	2.51
RE DISCCART	435501.0	3283420.0	2.13	2.13
RE DISCCART	435601.0	3283420.0	2.22	2.22
RE DISCCART	435701.0	3283420.0	3.05	3.05
RE DISCCART	435801.0	3283420.0	4.15	4.15
RE DISCCART	435901.0	3283420.0	4.88	4.88
RE DISCCART	436001.0	3283420.0	5.01	5.01
RE DISCCART	436101.0	3283420.0	5.18	5.18
RE DISCCART	436201.0	3283420.0	5.49	5.49
RE DISCCART	436301.0	3283420.0	5.62	5.62
RE DISCCART	436401.0	3283420.0	5.79	5.79
RE DISCCART	436501.0	3283420.0	6.1	6.1
RE DISCCART	436601.0	3283420.0	5.97	5.97
RE DISCCART	436701.0	3283420.0	4.55	4.55
RE DISCCART	436801.0	3283420.0	1.36	1.36
RE DISCCART	436901.0	3283420.0	0.96	0.96
RE DISCCART	437001.0	3283420.0	0.61	0.61
RE DISCCART	437101.0	3283420.0	0.61	0.61
RE DISCCART	437201.0	3283420.0	0.61	0.61
RE DISCCART	437301.0	3283420.0	0.61	0.61
RE DISCCART	428801.0	3283520.0	5.79	5.79
RE DISCCART	428901.0	3283520.0	5.61	5.61
RE DISCCART	429001.0	3283520.0	5.18	5.18
RE DISCCART	429101.0	3283520.0	4.98	4.98
RE DISCCART	429201.0	3283520.0	4.75	4.75
RE DISCCART	429301.0	3283520.0	4.57	4.57
RE DISCCART	429401.0	3283520.0	4.57	4.57
RE DISCCART	429501.0	3283520.0	4.5	4.5
RE DISCCART	429601.0	3283520.0	4.46	4.46
RE DISCCART	429701.0	3283520.0	4.45	4.45
RE DISCCART	429801.0	3283520.0	3.29	3.29
RE DISCCART	429901.0	3283520.0	3.05	3.05
RE DISCCART	430001.0	3283520.0	3.05	3.05
RE DISCCART	430101.0	3283520.0	2.92	2.92
RE DISCCART	430201.0	3283520.0	3.1	3.1
RE DISCCART	430301.0	3283520.0	3.35	3.35
RE DISCCART	430401.0	3283520.0	3.23	3.23
RE DISCCART	435101.0	3283520.0	5.06	5.06
RE DISCCART	435201.0	3283520.0	4.81	4.81
RE DISCCART	435301.0	3283520.0	4.04	4.04
RE DISCCART	435401.0	3283520.0	2.61	2.61
RE DISCCART	435501.0	3283520.0	2.62	2.62
RE DISCCART	435601.0	3283520.0	2.37	2.37
RE DISCCART	435701.0	3283520.0	2.98	2.98
RE DISCCART	435801.0	3283520.0	4.22	4.22
RE DISCCART	435901.0	3283520.0	4.88	4.88
RE DISCCART	436001.0	3283520.0	5.01	5.01
RE DISCCART	436101.0	3283520.0	5.18	5.18
RE DISCCART	436201.0	3283520.0	5.49	5.49
RE DISCCART	436301.0	3283520.0	5.69	5.69
RE DISCCART	436401.0	3283520.0	5.79	5.79
RE DISCCART	436501.0	3283520.0	6.1	6.1
RE DISCCART	436601.0	3283520.0	5.97	5.97
RE DISCCART	436701.0	3283520.0	4.11	4.11
RE DISCCART	436801.0	3283520.0	1.22	1.22
RE DISCCART	436901.0	3283520.0	1.22	1.22
RE DISCCART	437001.0	3283520.0	0.61	0.61

RE DISCCART	437101.0	3283520.0	0.61	0.61
RE DISCCART	437201.0	3283520.0	0.61	0.61
RE DISCCART	437301.0	3283520.0	0.61	0.61
RE DISCCART	428801.0	3283620.0	6.1	6.1
RE DISCCART	428901.0	3283620.0	5.79	5.79
RE DISCCART	429001.0	3283620.0	5.49	5.49
RE DISCCART	429101.0	3283620.0	5.18	5.18
RE DISCCART	429201.0	3283620.0	5.18	5.18
RE DISCCART	429301.0	3283620.0	4.88	4.88
RE DISCCART	429401.0	3283620.0	4.77	4.77
RE DISCCART	429501.0	3283620.0	4.57	4.57
RE DISCCART	429601.0	3283620.0	4.57	4.57
RE DISCCART	429701.0	3283620.0	4.57	4.57
RE DISCCART	429801.0	3283620.0	3.05	3.05
RE DISCCART	429901.0	3283620.0	3.05	3.05
RE DISCCART	430001.0	3283620.0	3.35	3.35
RE DISCCART	430101.0	3283620.0	3.66	3.66
RE DISCCART	430201.0	3283620.0	3.66	3.66
RE DISCCART	430301.0	3283620.0	3.77	3.77
RE DISCCART	430401.0	3283620.0	3.44	3.44
RE DISCCART	430501.0	3283620.0	3.04	3.04
RE DISCCART	435201.0	3283620.0	4.66	4.66
RE DISCCART	435301.0	3283620.0	4.56	4.56
RE DISCCART	435401.0	3283620.0	3.13	3.13
RE DISCCART	435501.0	3283620.0	3.05	3.05
RE DISCCART	435601.0	3283620.0	2.75	2.75
RE DISCCART	435701.0	3283620.0	3.05	3.05
RE DISCCART	435801.0	3283620.0	4.18	4.18
RE DISCCART	435901.0	3283620.0	4.88	4.88
RE DISCCART	436001.0	3283620.0	4.88	4.88
RE DISCCART	436101.0	3283620.0	4.88	4.88
RE DISCCART	436201.0	3283620.0	5.18	5.18
RE DISCCART	436301.0	3283620.0	5.49	5.49
RE DISCCART	436401.0	3283620.0	5.79	5.79
RE DISCCART	436501.0	3283620.0	5.79	5.79
RE DISCCART	436601.0	3283620.0	5.79	5.79
RE DISCCART	436701.0	3283620.0	5.06	5.06
RE DISCCART	436801.0	3283620.0	1.51	1.51
RE DISCCART	436901.0	3283620.0	1.22	1.22
RE DISCCART	437001.0	3283620.0	0.61	0.61
RE DISCCART	437101.0	3283620.0	0.61	0.61
RE DISCCART	437201.0	3283620.0	0.61	0.61
RE DISCCART	437301.0	3283620.0	0.61	0.61
RE DISCCART	428801.0	3283720.0	5.86	5.86
RE DISCCART	428901.0	3283720.0	5.79	5.79
RE DISCCART	429001.0	3283720.0	5.7	5.7
RE DISCCART	429101.0	3283720.0	5.31	5.31
RE DISCCART	429201.0	3283720.0	5.18	5.18
RE DISCCART	429301.0	3283720.0	5.14	5.14
RE DISCCART	429401.0	3283720.0	4.88	4.88
RE DISCCART	429501.0	3283720.0	4.63	4.63
RE DISCCART	429601.0	3283720.0	4.57	4.57
RE DISCCART	429701.0	3283720.0	3.96	3.96
RE DISCCART	429801.0	3283720.0	3.78	3.78
RE DISCCART	429901.0	3283720.0	3.77	3.77
RE DISCCART	430001.0	3283720.0	4.4	4.4
RE DISCCART	430101.0	3283720.0	4.27	4.27
RE DISCCART	430201.0	3283720.0	4.31	4.31
RE DISCCART	430301.0	3283720.0	4.44	4.44
RE DISCCART	430401.0	3283720.0	3.85	3.85
RE DISCCART	430501.0	3283720.0	3.26	3.26
RE DISCCART	435401.0	3283720.0	3.33	3.33
RE DISCCART	435501.0	3283720.0	3.28	3.28
RE DISCCART	435601.0	3283720.0	2.74	2.74
RE DISCCART	435701.0	3283720.0	2.87	2.87
RE DISCCART	435801.0	3283720.0	3.41	3.41
RE DISCCART	435901.0	3283720.0	4.57	4.57
RE DISCCART	436001.0	3283720.0	4.57	4.57
RE DISCCART	436101.0	3283720.0	4.88	4.88
RE DISCCART	436201.0	3283720.0	5.18	5.18
RE DISCCART	436301.0	3283720.0	5.49	5.49
RE DISCCART	436401.0	3283720.0	5.49	5.49
RE DISCCART	436501.0	3283720.0	5.27	5.27
RE DISCCART	436601.0	3283720.0	5.06	5.06
RE DISCCART	436701.0	3283720.0	5.06	5.06
RE DISCCART	436801.0	3283720.0	2.43	2.43

RE DISCCART	436901.0	3283720.0	1.22	1.22
RE DISCCART	437001.0	3283720.0	0.61	0.61
RE DISCCART	437101.0	3283720.0	0.61	0.61
RE DISCCART	437201.0	3283720.0	0.61	0.61
RE DISCCART	437301.0	3283720.0	0.61	0.61
RE DISCCART	428801.0	3283820.0	5.79	5.79
RE DISCCART	428901.0	3283820.0	5.79	5.79
RE DISCCART	429001.0	3283820.0	5.63	5.63
RE DISCCART	429101.0	3283820.0	5.49	5.49
RE DISCCART	429201.0	3283820.0	5.49	5.49
RE DISCCART	429301.0	3283820.0	5.37	5.37
RE DISCCART	429401.0	3283820.0	5.11	5.11
RE DISCCART	429501.0	3283820.0	4.57	4.57
RE DISCCART	429601.0	3283820.0	4.53	4.53
RE DISCCART	429701.0	3283820.0	4.27	4.27
RE DISCCART	429801.0	3283820.0	4.45	4.45
RE DISCCART	429901.0	3283820.0	4.27	4.27
RE DISCCART	430001.0	3283820.0	4.57	4.57
RE DISCCART	430101.0	3283820.0	4.27	4.27
RE DISCCART	430201.0	3283820.0	4.57	4.57
RE DISCCART	430301.0	3283820.0	4.45	4.45
RE DISCCART	430401.0	3283820.0	4.08	4.08
RE DISCCART	430501.0	3283820.0	3.35	3.35
RE DISCCART	435501.0	3283820.0	3.47	3.47
RE DISCCART	435601.0	3283820.0	3.05	3.05
RE DISCCART	435701.0	3283820.0	3.05	3.05
RE DISCCART	435801.0	3283820.0	2.99	2.99
RE DISCCART	435901.0	3283820.0	4.36	4.36
RE DISCCART	436001.0	3283820.0	4.57	4.57
RE DISCCART	436101.0	3283820.0	4.88	4.88
RE DISCCART	436201.0	3283820.0	4.95	4.95
RE DISCCART	436301.0	3283820.0	5.11	5.11
RE DISCCART	436401.0	3283820.0	4.34	4.34
RE DISCCART	436501.0	3283820.0	4.77	4.77
RE DISCCART	436601.0	3283820.0	4.5	4.5
RE DISCCART	436701.0	3283820.0	4.21	4.21
RE DISCCART	436801.0	3283820.0	2.69	2.69
RE DISCCART	436901.0	3283820.0	1.07	1.07
RE DISCCART	437001.0	3283820.0	0.61	0.61
RE DISCCART	437101.0	3283820.0	0.61	0.61
RE DISCCART	437201.0	3283820.0	0.61	0.61
RE DISCCART	437301.0	3283820.0	0.61	0.61
RE DISCCART	428801.0	3283920.0	5.79	5.79
RE DISCCART	428901.0	3283920.0	5.79	5.79
RE DISCCART	429001.0	3283920.0	5.79	5.79
RE DISCCART	429101.0	3283920.0	5.79	5.79
RE DISCCART	429201.0	3283920.0	5.49	5.49
RE DISCCART	429301.0	3283920.0	5.18	5.18
RE DISCCART	429401.0	3283920.0	5.18	5.18
RE DISCCART	429501.0	3283920.0	4.88	4.88
RE DISCCART	429601.0	3283920.0	4.57	4.57
RE DISCCART	429701.0	3283920.0	4.57	4.57
RE DISCCART	429801.0	3283920.0	4.57	4.57
RE DISCCART	429901.0	3283920.0	4.57	4.57
RE DISCCART	430001.0	3283920.0	4.57	4.57
RE DISCCART	430101.0	3283920.0	4.57	4.57
RE DISCCART	430201.0	3283920.0	4.57	4.57
RE DISCCART	430301.0	3283920.0	4.88	4.88
RE DISCCART	430401.0	3283920.0	3.54	3.54
RE DISCCART	435601.0	3283920.0	3.05	3.05
RE DISCCART	435701.0	3283920.0	3.05	3.05
RE DISCCART	435801.0	3283920.0	3.05	3.05
RE DISCCART	435901.0	3283920.0	3.68	3.68
RE DISCCART	436001.0	3283920.0	4.57	4.57
RE DISCCART	436101.0	3283920.0	4.66	4.66
RE DISCCART	436201.0	3283920.0	4.88	4.88
RE DISCCART	436301.0	3283920.0	5.07	5.07
RE DISCCART	436401.0	3283920.0	4.66	4.66
RE DISCCART	436501.0	3283920.0	3.7	3.7
RE DISCCART	436601.0	3283920.0	4.77	4.77
RE DISCCART	436701.0	3283920.0	2.23	2.23
RE DISCCART	436801.0	3283920.0	1.82	1.82
RE DISCCART	436901.0	3283920.0	0.61	0.61
RE DISCCART	437001.0	3283920.0	0.61	0.61
RE DISCCART	437101.0	3283920.0	0.61	0.61
RE DISCCART	437201.0	3283920.0	0.61	0.61

RE DISCCART	437301.0	3283920.0	0.61	0.61
RE DISCCART	428801.0	3284020.0	6.1	6.1
RE DISCCART	428901.0	3284020.0	6.1	6.1
RE DISCCART	429001.0	3284020.0	6.1	6.1
RE DISCCART	429101.0	3284020.0	5.79	5.79
RE DISCCART	429201.0	3284020.0	5.68	5.68
RE DISCCART	429301.0	3284020.0	5.41	5.41
RE DISCCART	429401.0	3284020.0	5.48	5.48
RE DISCCART	429501.0	3284020.0	5.23	5.23
RE DISCCART	429601.0	3284020.0	4.99	4.99
RE DISCCART	429701.0	3284020.0	4.9	4.9
RE DISCCART	429801.0	3284020.0	4.89	4.89
RE DISCCART	429901.0	3284020.0	4.83	4.83
RE DISCCART	430001.0	3284020.0	4.8	4.8
RE DISCCART	430101.0	3284020.0	4.63	4.63
RE DISCCART	435801.0	3284020.0	3.05	3.05
RE DISCCART	435901.0	3284020.0	3.67	3.67
RE DISCCART	436001.0	3284020.0	4.57	4.57
RE DISCCART	436101.0	3284020.0	4.52	4.52
RE DISCCART	436201.0	3284020.0	4.69	4.69
RE DISCCART	436301.0	3284020.0	5.01	5.01
RE DISCCART	436401.0	3284020.0	5.13	5.13
RE DISCCART	436501.0	3284020.0	5.09	5.09
RE DISCCART	436601.0	3284020.0	3.63	3.63
RE DISCCART	436701.0	3284020.0	1.59	1.59
RE DISCCART	436801.0	3284020.0	1.14	1.14
RE DISCCART	436901.0	3284020.0	0.61	0.61
RE DISCCART	437001.0	3284020.0	0.61	0.61
RE DISCCART	437101.0	3284020.0	0.61	0.61
RE DISCCART	437201.0	3284020.0	0.61	0.61
RE DISCCART	437301.0	3284020.0	0.61	0.61
RE DISCCART	428801.0	3284120.0	5.85	5.85
RE DISCCART	428901.0	3284120.0	6.1	6.1
RE DISCCART	429001.0	3284120.0	6.1	6.1
RE DISCCART	429101.0	3284120.0	6.02	6.02
RE DISCCART	429201.0	3284120.0	5.79	5.79
RE DISCCART	429301.0	3284120.0	5.6	5.6
RE DISCCART	429401.0	3284120.0	5.56	5.56
RE DISCCART	429501.0	3284120.0	5.42	5.42
RE DISCCART	429601.0	3284120.0	5.22	5.22
RE DISCCART	429701.0	3284120.0	5.11	5.11
RE DISCCART	429801.0	3284120.0	5.07	5.07
RE DISCCART	429901.0	3284120.0	4.88	4.88
RE DISCCART	430001.0	3284120.0	4.88	4.88
RE DISCCART	430101.0	3284120.0	4.69	4.69
RE DISCCART	435901.0	3284120.0	3.44	3.44
RE DISCCART	436001.0	3284120.0	4.27	4.27
RE DISCCART	436101.0	3284120.0	4.57	4.57
RE DISCCART	436201.0	3284120.0	4.57	4.57
RE DISCCART	436301.0	3284120.0	4.63	4.63
RE DISCCART	436401.0	3284120.0	4.7	4.7
RE DISCCART	436501.0	3284120.0	4.36	4.36
RE DISCCART	436601.0	3284120.0	2.5	2.5
RE DISCCART	436701.0	3284120.0	1.52	1.52
RE DISCCART	436801.0	3284120.0	0.75	0.75
RE DISCCART	436901.0	3284120.0	0.61	0.61
RE DISCCART	437001.0	3284120.0	0.61	0.61
RE DISCCART	437101.0	3284120.0	0.61	0.61
RE DISCCART	437201.0	3284120.0	0.61	0.61
RE DISCCART	437301.0	3284120.0	0.61	0.61
RE DISCCART	428801.0	3284220.0	5.49	5.49
RE DISCCART	428901.0	3284220.0	5.49	5.49
RE DISCCART	429001.0	3284220.0	5.49	5.49
RE DISCCART	429101.0	3284220.0	5.49	5.49
RE DISCCART	429201.0	3284220.0	5.79	5.79
RE DISCCART	429301.0	3284220.0	5.49	5.49
RE DISCCART	429401.0	3284220.0	5.18	5.18
RE DISCCART	429501.0	3284220.0	5.49	5.49
RE DISCCART	429601.0	3284220.0	5.49	5.49
RE DISCCART	429701.0	3284220.0	5.07	5.07
RE DISCCART	429801.0	3284220.0	4.57	4.57
RE DISCCART	429901.0	3284220.0	4.57	4.57
RE DISCCART	430001.0	3284220.0	4.77	4.77
RE DISCCART	430101.0	3284220.0	4.57	4.57
RE DISCCART	430201.0	3284220.0	3.65	3.65
RE DISCCART	435301.0	3284220.0	1.29	1.29



RE DISCCART	435401.0	3284220.0	3.77	3.77
RE DISCCART	435501.0	3284220.0	3.78	3.78
RE DISCCART	435601.0	3284220.0	3.66	3.66
RE DISCCART	435701.0	3284220.0	3.35	3.35
RE DISCCART	435801.0	3284220.0	3.35	3.35
RE DISCCART	435901.0	3284220.0	3.36	3.36
RE DISCCART	436001.0	3284220.0	4.07	4.07
RE DISCCART	436101.0	3284220.0	4.57	4.57
RE DISCCART	436201.0	3284220.0	4.57	4.57
RE DISCCART	436301.0	3284220.0	4.57	4.57
RE DISCCART	436401.0	3284220.0	4.57	4.57
RE DISCCART	436501.0	3284220.0	3.65	3.65
RE DISCCART	436601.0	3284220.0	2.94	2.94
RE DISCCART	436701.0	3284220.0	1.52	1.52
RE DISCCART	436801.0	3284220.0	1.22	1.22
RE DISCCART	436901.0	3284220.0	0.61	0.61
RE DISCCART	437001.0	3284220.0	0.61	0.61
RE DISCCART	437101.0	3284220.0	0.61	0.61
RE DISCCART	437201.0	3284220.0	0.61	0.61
RE DISCCART	437301.0	3284220.0	0.61	0.61
RE DISCCART	428801.0	3284320.0	5.06	5.06
RE DISCCART	428901.0	3284320.0	4.81	4.81
RE DISCCART	429001.0	3284320.0	5.07	5.07
RE DISCCART	429101.0	3284320.0	5.06	5.06
RE DISCCART	429201.0	3284320.0	5.06	5.06
RE DISCCART	429301.0	3284320.0	5.23	5.23
RE DISCCART	429401.0	3284320.0	5.18	5.18
RE DISCCART	429501.0	3284320.0	5.18	5.18
RE DISCCART	429601.0	3284320.0	5.44	5.44
RE DISCCART	429701.0	3284320.0	4.91	4.91
RE DISCCART	429801.0	3284320.0	4.57	4.57
RE DISCCART	429901.0	3284320.0	4.31	4.31
RE DISCCART	430001.0	3284320.0	4.5	4.5
RE DISCCART	430101.0	3284320.0	4.57	4.57
RE DISCCART	430201.0	3284320.0	3.26	3.26
RE DISCCART	435401.0	3284320.0	3.72	3.72
RE DISCCART	435501.0	3284320.0	4.27	4.27
RE DISCCART	435601.0	3284320.0	3.26	3.26
RE DISCCART	435701.0	3284320.0	2.92	2.92
RE DISCCART	435801.0	3284320.0	2.99	2.99
RE DISCCART	435901.0	3284320.0	3.44	3.44
RE DISCCART	436001.0	3284320.0	4.09	4.09
RE DISCCART	436101.0	3284320.0	4.57	4.57
RE DISCCART	436201.0	3284320.0	4.53	4.53
RE DISCCART	436301.0	3284320.0	4.27	4.27
RE DISCCART	436401.0	3284320.0	4.2	4.2
RE DISCCART	436501.0	3284320.0	3.87	3.87
RE DISCCART	436601.0	3284320.0	3.46	3.46
RE DISCCART	436701.0	3284320.0	2.42	2.42
RE DISCCART	436801.0	3284320.0	1.22	1.22
RE DISCCART	436901.0	3284320.0	0.96	0.96
RE DISCCART	437001.0	3284320.0	0.61	0.61
RE DISCCART	437101.0	3284320.0	0.61	0.61
RE DISCCART	437201.0	3284320.0	0.61	0.61
RE DISCCART	437301.0	3284320.0	0.61	0.61
RE DISCCART	428801.0	3284420.0	4.39	4.39
RE DISCCART	428901.0	3284420.0	4.09	4.09
RE DISCCART	429001.0	3284420.0	4.61	4.61
RE DISCCART	429101.0	3284420.0	4.39	4.39
RE DISCCART	429201.0	3284420.0	4.63	4.63
RE DISCCART	429301.0	3284420.0	4.66	4.66
RE DISCCART	429401.0	3284420.0	4.93	4.93
RE DISCCART	429501.0	3284420.0	5.04	5.04
RE DISCCART	429601.0	3284420.0	4.92	4.92
RE DISCCART	429701.0	3284420.0	4.93	4.93
RE DISCCART	429801.0	3284420.0	5.04	5.04
RE DISCCART	429901.0	3284420.0	4.57	4.57
RE DISCCART	430001.0	3284420.0	4.22	4.22
RE DISCCART	430101.0	3284420.0	4.09	4.09
RE DISCCART	430201.0	3284420.0	3.07	3.07
RE DISCCART	435401.0	3284420.0	2.69	2.69
RE DISCCART	435501.0	3284420.0	4.32	4.32
RE DISCCART	435601.0	3284420.0	2.82	2.82
RE DISCCART	435701.0	3284420.0	2.44	2.44
RE DISCCART	435801.0	3284420.0	2.99	2.99
RE DISCCART	435901.0	3284420.0	3.44	3.44

RE DISCCART	436001.0	3284420.0	4.02	4.02
RE DISCCART	436101.0	3284420.0	4.51	4.51
RE DISCCART	436201.0	3284420.0	4.48	4.48
RE DISCCART	436301.0	3284420.0	4.14	4.14
RE DISCCART	436401.0	3284420.0	3.96	3.96
RE DISCCART	436501.0	3284420.0	3.57	3.57
RE DISCCART	436601.0	3284420.0	2.52	2.52
RE DISCCART	436701.0	3284420.0	1.36	1.36
RE DISCCART	436801.0	3284420.0	1.22	1.22
RE DISCCART	436901.0	3284420.0	1.22	1.22
RE DISCCART	437001.0	3284420.0	0.61	0.61
RE DISCCART	437101.0	3284420.0	0.61	0.61
RE DISCCART	437201.0	3284420.0	0.61	0.61
RE DISCCART	437301.0	3284420.0	0.61	0.61
RE DISCCART	428801.0	3284520.0	3.05	3.05
RE DISCCART	428901.0	3284520.0	3.57	3.57
RE DISCCART	429001.0	3284520.0	3.66	3.66
RE DISCCART	429101.0	3284520.0	3.05	3.05
RE DISCCART	429201.0	3284520.0	3.26	3.26
RE DISCCART	429301.0	3284520.0	3.67	3.67
RE DISCCART	429401.0	3284520.0	4.38	4.38
RE DISCCART	429501.0	3284520.0	4.79	4.79
RE DISCCART	429601.0	3284520.0	4.57	4.57
RE DISCCART	429701.0	3284520.0	4.57	4.57
RE DISCCART	429801.0	3284520.0	4.36	4.36
RE DISCCART	429901.0	3284520.0	4.57	4.57
RE DISCCART	435601.0	3284520.0	2.74	2.74
RE DISCCART	435701.0	3284520.0	2.74	2.74
RE DISCCART	435801.0	3284520.0	3.05	3.05
RE DISCCART	435901.0	3284520.0	3.35	3.35
RE DISCCART	436001.0	3284520.0	3.77	3.77
RE DISCCART	436101.0	3284520.0	4.48	4.48
RE DISCCART	436201.0	3284520.0	4.27	4.27
RE DISCCART	436301.0	3284520.0	3.96	3.96
RE DISCCART	436401.0	3284520.0	3.96	3.96
RE DISCCART	436501.0	3284520.0	3.66	3.66
RE DISCCART	436601.0	3284520.0	3.24	3.24
RE DISCCART	436701.0	3284520.0	1.52	1.52
RE DISCCART	436801.0	3284520.0	1.22	1.22
RE DISCCART	436901.0	3284520.0	1.22	1.22
RE DISCCART	437001.0	3284520.0	0.61	0.61
RE DISCCART	437101.0	3284520.0	0.61	0.61
RE DISCCART	437201.0	3284520.0	0.61	0.61
RE DISCCART	437301.0	3284520.0	0.61	0.61
RE DISCCART	428801.0	3284620.0	2.74	2.74
RE DISCCART	428901.0	3284620.0	2.92	2.92
RE DISCCART	429001.0	3284620.0	2.7	2.7
RE DISCCART	429101.0	3284620.0	2.44	2.44
RE DISCCART	429201.0	3284620.0	2.62	2.62
RE DISCCART	429301.0	3284620.0	3.21	3.21
RE DISCCART	429401.0	3284620.0	3.84	3.84
RE DISCCART	429501.0	3284620.0	3.95	3.95
RE DISCCART	429601.0	3284620.0	4.01	4.01
RE DISCCART	429701.0	3284620.0	4.07	4.07
RE DISCCART	429801.0	3284620.0	3.04	3.04
RE DISCCART	429901.0	3284620.0	2.26	2.26
RE DISCCART	435801.0	3284620.0	2.74	2.74
RE DISCCART	435901.0	3284620.0	3.05	3.05
RE DISCCART	436001.0	3284620.0	3.48	3.48
RE DISCCART	436101.0	3284620.0	4.45	4.45
RE DISCCART	436201.0	3284620.0	3.76	3.76
RE DISCCART	436301.0	3284620.0	3.53	3.53
RE DISCCART	436401.0	3284620.0	3.96	3.96
RE DISCCART	436501.0	3284620.0	3.66	3.66
RE DISCCART	436601.0	3284620.0	3.35	3.35
RE DISCCART	436701.0	3284620.0	1.68	1.68
RE DISCCART	436801.0	3284620.0	1.22	1.22
RE DISCCART	436901.0	3284620.0	1.22	1.22
RE DISCCART	437001.0	3284620.0	0.99	0.99
RE DISCCART	437101.0	3284620.0	0.61	0.61
RE DISCCART	437201.0	3284620.0	0.61	0.61
RE DISCCART	437301.0	3284620.0	0.61	0.61
RE DISCCART	428801.0	3284720.0	2.44	2.44
RE DISCCART	428901.0	3284720.0	2.26	2.26
RE DISCCART	429001.0	3284720.0	2.09	2.09
RE DISCCART	429101.0	3284720.0	1.9	1.9

RE DISCCART	429201.0	3284720.0	1.65	1.65
RE DISCCART	429301.0	3284720.0	2.14	2.14
RE DISCCART	429401.0	3284720.0	2.38	2.38
RE DISCCART	429501.0	3284720.0	2.99	2.99
RE DISCCART	429601.0	3284720.0	3.22	3.22
RE DISCCART	429701.0	3284720.0	3.35	3.35
RE DISCCART	429801.0	3284720.0	2.87	2.87
RE DISCCART	429901.0	3284720.0	1.31	1.31
RE DISCCART	435701.0	3284720.0	2.97	2.97
RE DISCCART	435801.0	3284720.0	2.62	2.62
RE DISCCART	435901.0	3284720.0	3.05	3.05
RE DISCCART	436001.0	3284720.0	3.41	3.41
RE DISCCART	436101.0	3284720.0	3.74	3.74
RE DISCCART	436201.0	3284720.0	3.05	3.05
RE DISCCART	436301.0	3284720.0	3.05	3.05
RE DISCCART	436401.0	3284720.0	3.59	3.59
RE DISCCART	436501.0	3284720.0	3.73	3.73
RE DISCCART	436601.0	3284720.0	3.42	3.42
RE DISCCART	436701.0	3284720.0	2.98	2.98
RE DISCCART	436801.0	3284720.0	1.48	1.48
RE DISCCART	436901.0	3284720.0	1.22	1.22
RE DISCCART	437001.0	3284720.0	1.22	1.22
RE DISCCART	437101.0	3284720.0	0.61	0.61
RE DISCCART	437201.0	3284720.0	0.61	0.61
RE DISCCART	437301.0	3284720.0	0.61	0.61
RE DISCCART	428801.0	3284820.0	2.44	2.44
RE DISCCART	428901.0	3284820.0	2.13	2.13
RE DISCCART	429001.0	3284820.0	1.82	1.82
RE DISCCART	429101.0	3284820.0	1.52	1.52
RE DISCCART	429201.0	3284820.0	1.22	1.22
RE DISCCART	429301.0	3284820.0	1.22	1.22
RE DISCCART	429401.0	3284820.0	1.22	1.22
RE DISCCART	429501.0	3284820.0	1.22	1.22
RE DISCCART	429601.0	3284820.0	1.22	1.22
RE DISCCART	429701.0	3284820.0	1.22	1.22
RE DISCCART	429801.0	3284820.0	1.22	1.22
RE DISCCART	429901.0	3284820.0	1.22	1.22
RE DISCCART	435701.0	3284820.0	1.94	1.94
RE DISCCART	435801.0	3284820.0	2.56	2.56
RE DISCCART	435901.0	3284820.0	2.74	2.74
RE DISCCART	436001.0	3284820.0	2.74	2.74
RE DISCCART	436101.0	3284820.0	3.05	3.05
RE DISCCART	436201.0	3284820.0	3.05	3.05
RE DISCCART	436301.0	3284820.0	3.05	3.05
RE DISCCART	436401.0	3284820.0	3.26	3.26
RE DISCCART	436501.0	3284820.0	3.66	3.66
RE DISCCART	436601.0	3284820.0	3.66	3.66
RE DISCCART	436701.0	3284820.0	3.66	3.66
RE DISCCART	436801.0	3284820.0	3.03	3.03
RE DISCCART	436901.0	3284820.0	1.52	1.52
RE DISCCART	437001.0	3284820.0	1.22	1.22
RE DISCCART	437101.0	3284820.0	1.22	1.22
RE DISCCART	437201.0	3284820.0	0.61	0.61
RE DISCCART	437301.0	3284820.0	0.61	0.61
RE DISCCART	428801.0	3284920.0	2.61	2.61
RE DISCCART	428901.0	3284920.0	2.56	2.56
RE DISCCART	429001.0	3284920.0	2.55	2.55
RE DISCCART	429101.0	3284920.0	2.2	2.2
RE DISCCART	429201.0	3284920.0	1.58	1.58
RE DISCCART	429301.0	3284920.0	1.22	1.22
RE DISCCART	429401.0	3284920.0	1.22	1.22
RE DISCCART	429501.0	3284920.0	1.22	1.22
RE DISCCART	429601.0	3284920.0	1.22	1.22
RE DISCCART	429701.0	3284920.0	1.22	1.22
RE DISCCART	429801.0	3284920.0	1.22	1.22
RE DISCCART	429901.0	3284920.0	1.97	1.97
RE DISCCART	435601.0	3284920.0	1.52	1.52
RE DISCCART	435701.0	3284920.0	1.6	1.6
RE DISCCART	435801.0	3284920.0	1.52	1.52
RE DISCCART	435901.0	3284920.0	2.09	2.09
RE DISCCART	436001.0	3284920.0	2.14	2.14
RE DISCCART	436101.0	3284920.0	3.05	3.05
RE DISCCART	436201.0	3284920.0	3.05	3.05
RE DISCCART	436301.0	3284920.0	3.05	3.05
RE DISCCART	436401.0	3284920.0	2.86	2.86
RE DISCCART	436501.0	3284920.0	3.35	3.35

RE DISCCART	436601.0	3284920.0	3.46	3.46
RE DISCCART	436701.0	3284920.0	3.35	3.35
RE DISCCART	436801.0	3284920.0	2.55	2.55
RE DISCCART	436901.0	3284920.0	1.6	1.6
RE DISCCART	437001.0	3284920.0	2.74	2.74
RE DISCCART	437101.0	3284920.0	1.26	1.26
RE DISCCART	437201.0	3284920.0	0.61	0.61
RE DISCCART	437301.0	3284920.0	0.61	0.61
RE DISCCART	428801.0	3285020.0	2.69	2.69
RE DISCCART	428901.0	3285020.0	3.71	3.71
RE DISCCART	429001.0	3285020.0	3.12	3.12
RE DISCCART	429101.0	3285020.0	2.69	2.69
RE DISCCART	429201.0	3285020.0	1.76	1.76
RE DISCCART	429301.0	3285020.0	1.41	1.41
RE DISCCART	429401.0	3285020.0	1.22	1.22
RE DISCCART	429501.0	3285020.0	1.22	1.22
RE DISCCART	429601.0	3285020.0	1.22	1.22
RE DISCCART	429701.0	3285020.0	1.29	1.29
RE DISCCART	429801.0	3285020.0	1.59	1.59
RE DISCCART	429901.0	3285020.0	1.86	1.86
RE DISCCART	435701.0	3285020.0	1.52	1.52
RE DISCCART	435801.0	3285020.0	2.12	2.12
RE DISCCART	435901.0	3285020.0	1.33	1.33
RE DISCCART	436001.0	3285020.0	1.35	1.35
RE DISCCART	436101.0	3285020.0	2.63	2.63
RE DISCCART	436201.0	3285020.0	2.62	2.62
RE DISCCART	436301.0	3285020.0	1.6	1.6
RE DISCCART	436401.0	3285020.0	2.39	2.39
RE DISCCART	436501.0	3285020.0	3.09	3.09
RE DISCCART	436601.0	3285020.0	3.35	3.35
RE DISCCART	436701.0	3285020.0	3.17	3.17
RE DISCCART	436801.0	3285020.0	1.52	1.52
RE DISCCART	436901.0	3285020.0	1.52	1.52
RE DISCCART	437001.0	3285020.0	1.65	1.65
RE DISCCART	437101.0	3285020.0	1.04	1.04
RE DISCCART	437201.0	3285020.0	0.61	0.61
RE DISCCART	437301.0	3285020.0	0.61	0.61
RE DISCCART	428801.0	3285120.0	4.88	4.88
RE DISCCART	428901.0	3285120.0	4.15	4.15
RE DISCCART	429001.0	3285120.0	2.75	2.75
RE DISCCART	429101.0	3285120.0	3.35	3.35
RE DISCCART	429201.0	3285120.0	2.74	2.74
RE DISCCART	429301.0	3285120.0	3.03	3.03
RE DISCCART	429401.0	3285120.0	2.33	2.33
RE DISCCART	429501.0	3285120.0	2.87	2.87
RE DISCCART	429601.0	3285120.0	1.52	1.52
RE DISCCART	429701.0	3285120.0	2.25	2.25
RE DISCCART	429801.0	3285120.0	2.96	2.96
RE DISCCART	429901.0	3285120.0	3.05	3.05
RE DISCCART	435801.0	3285120.0	3.23	3.23
RE DISCCART	435901.0	3285120.0	0.61	0.61
RE DISCCART	436001.0	3285120.0	1.33	1.33
RE DISCCART	436101.0	3285120.0	1.62	1.62
RE DISCCART	436201.0	3285120.0	1.52	1.52
RE DISCCART	436301.0	3285120.0	1.64	1.64
RE DISCCART	436401.0	3285120.0	2.13	2.13
RE DISCCART	436501.0	3285120.0	3.35	3.35
RE DISCCART	436601.0	3285120.0	2.21	2.21
RE DISCCART	436701.0	3285120.0	1.52	1.52
RE DISCCART	436801.0	3285120.0	1.52	1.52
RE DISCCART	436901.0	3285120.0	1.22	1.22
RE DISCCART	437001.0	3285120.0	1.22	1.22
RE DISCCART	437101.0	3285120.0	0.61	0.61
RE DISCCART	437201.0	3285120.0	0.61	0.61
RE DISCCART	437301.0	3285120.0	0.61	0.61
RE DISCCART	428801.0	3285220.0	4.64	4.64
RE DISCCART	428901.0	3285220.0	4.57	4.57
RE DISCCART	429001.0	3285220.0	2.98	2.98
RE DISCCART	429101.0	3285220.0	3.71	3.71
RE DISCCART	429201.0	3285220.0	3.85	3.85
RE DISCCART	429301.0	3285220.0	4.08	4.08
RE DISCCART	429401.0	3285220.0	4.08	4.08
RE DISCCART	429501.0	3285220.0	3.79	3.79
RE DISCCART	429601.0	3285220.0	2.9	2.9
RE DISCCART	429701.0	3285220.0	3.48	3.48
RE DISCCART	429801.0	3285220.0	3.48	3.48

RE DISCCART	429901.0	3285220.0	3.8	3.8
RE DISCCART	435801.0	3285220.0	2.93	2.93
RE DISCCART	435901.0	3285220.0	1.52	1.52
RE DISCCART	436001.0	3285220.0	1.52	1.52
RE DISCCART	436101.0	3285220.0	1.52	1.52
RE DISCCART	436201.0	3285220.0	1.52	1.52
RE DISCCART	436301.0	3285220.0	1.52	1.52
RE DISCCART	436401.0	3285220.0	1.52	1.52
RE DISCCART	436501.0	3285220.0	1.52	1.52
RE DISCCART	436601.0	3285220.0	1.52	1.52
RE DISCCART	436701.0	3285220.0	1.52	1.52
RE DISCCART	436801.0	3285220.0	1.22	1.22
RE DISCCART	436901.0	3285220.0	1.11	1.11
RE DISCCART	437001.0	3285220.0	0.61	0.61
RE DISCCART	437101.0	3285220.0	0.61	0.61
RE DISCCART	437201.0	3285220.0	0.61	0.61
RE DISCCART	437301.0	3285220.0	0.61	0.61
RE DISCCART	428801.0	3285320.0	4.5	4.5
RE DISCCART	428901.0	3285320.0	3.59	3.59
RE DISCCART	429001.0	3285320.0	3.33	3.33
RE DISCCART	429101.0	3285320.0	4.27	4.27
RE DISCCART	429201.0	3285320.0	4.39	4.39
RE DISCCART	429301.0	3285320.0	5.12	5.12
RE DISCCART	429401.0	3285320.0	5.23	5.23
RE DISCCART	429501.0	3285320.0	4.94	4.94
RE DISCCART	429601.0	3285320.0	4.15	4.15
RE DISCCART	429701.0	3285320.0	4.45	4.45
RE DISCCART	429801.0	3285320.0	4.57	4.57
RE DISCCART	429901.0	3285320.0	4.5	4.5
RE DISCCART	435801.0	3285320.0	2.29	2.29
RE DISCCART	435901.0	3285320.0	1.38	1.38
RE DISCCART	436001.0	3285320.0	1.67	1.67
RE DISCCART	436101.0	3285320.0	1.52	1.52
RE DISCCART	436201.0	3285320.0	1.52	1.52
RE DISCCART	436301.0	3285320.0	1.52	1.52
RE DISCCART	436401.0	3285320.0	1.52	1.52
RE DISCCART	436501.0	3285320.0	1.52	1.52
RE DISCCART	436601.0	3285320.0	1.45	1.45
RE DISCCART	436701.0	3285320.0	1.22	1.22
RE DISCCART	436801.0	3285320.0	1.22	1.22
RE DISCCART	436901.0	3285320.0	0.61	0.61
RE DISCCART	437001.0	3285320.0	0.61	0.61
RE DISCCART	437101.0	3285320.0	0.61	0.61
RE DISCCART	437201.0	3285320.0	0.61	0.61
RE DISCCART	437301.0	3285320.0	0.61	0.61
RE DISCCART	428801.0	3285420.0	4.27	4.27
RE DISCCART	428901.0	3285420.0	4.05	4.05
RE DISCCART	429001.0	3285420.0	3.97	3.97
RE DISCCART	429101.0	3285420.0	4.49	4.49
RE DISCCART	429201.0	3285420.0	5.18	5.18
RE DISCCART	429301.0	3285420.0	6.1	6.1
RE DISCCART	429401.0	3285420.0	6.1	6.1
RE DISCCART	429501.0	3285420.0	5.88	5.88
RE DISCCART	429601.0	3285420.0	4.89	4.89
RE DISCCART	429701.0	3285420.0	5.79	5.79
RE DISCCART	429801.0	3285420.0	5.06	5.06
RE DISCCART	429901.0	3285420.0	4.87	4.87
RE DISCCART	435101.0	3285420.0	1.64	1.64
RE DISCCART	435801.0	3285420.0	0.61	0.61
RE DISCCART	435901.0	3285420.0	1.22	1.22
RE DISCCART	436001.0	3285420.0	2.08	2.08
RE DISCCART	436101.0	3285420.0	1.52	1.52
RE DISCCART	436201.0	3285420.0	1.52	1.52
RE DISCCART	436301.0	3285420.0	1.22	1.22
RE DISCCART	436401.0	3285420.0	1.22	1.22
RE DISCCART	436501.0	3285420.0	1.22	1.22
RE DISCCART	436601.0	3285420.0	1.22	1.22
RE DISCCART	436701.0	3285420.0	1.22	1.22
RE DISCCART	436801.0	3285420.0	1.2	1.2
RE DISCCART	436901.0	3285420.0	0.61	0.61
RE DISCCART	437001.0	3285420.0	0.61	0.61
RE DISCCART	437101.0	3285420.0	0.61	0.61
RE DISCCART	437201.0	3285420.0	0.61	0.61
RE DISCCART	437301.0	3285420.0	0.61	0.61
RE DISCCART	428801.0	3285520.0	5	5
RE DISCCART	428901.0	3285520.0	4.57	4.57

RE DISCCART	429001.0	3285520.0	4.66	4.66
RE DISCCART	429101.0	3285520.0	4.89	4.89
RE DISCCART	429201.0	3285520.0	6.1	6.1
RE DISCCART	429301.0	3285520.0	6.1	6.1
RE DISCCART	429401.0	3285520.0	6.4	6.4
RE DISCCART	429501.0	3285520.0	6.15	6.15
RE DISCCART	429601.0	3285520.0	5.95	5.95
RE DISCCART	429701.0	3285520.0	6.1	6.1
RE DISCCART	429801.0	3285520.0	6.1	6.1
RE DISCCART	429901.0	3285520.0	4.86	4.86
RE DISCCART	435201.0	3285520.0	2.51	2.51
RE DISCCART	435801.0	3285520.0	1.88	1.88
RE DISCCART	435901.0	3285520.0	0.61	0.61
RE DISCCART	436001.0	3285520.0	1.87	1.87
RE DISCCART	436101.0	3285520.0	1.4	1.4
RE DISCCART	436201.0	3285520.0	1.22	1.22
RE DISCCART	436301.0	3285520.0	1.22	1.22
RE DISCCART	436401.0	3285520.0	1.22	1.22
RE DISCCART	436501.0	3285520.0	1.22	1.22
RE DISCCART	436601.0	3285520.0	1.22	1.22
RE DISCCART	436701.0	3285520.0	1.22	1.22
RE DISCCART	436801.0	3285520.0	0.61	0.61
RE DISCCART	436901.0	3285520.0	0.61	0.61
RE DISCCART	437001.0	3285520.0	0.66	0.66
RE DISCCART	437101.0	3285520.0	0.61	0.61
RE DISCCART	437201.0	3285520.0	0.61	0.61
RE DISCCART	437301.0	3285520.0	0.61	0.61
RE DISCCART	428801.0	3285620.0	5.97	5.97
RE DISCCART	428901.0	3285620.0	4.93	4.93
RE DISCCART	429001.0	3285620.0	4.73	4.73
RE DISCCART	429101.0	3285620.0	5.56	5.56
RE DISCCART	429201.0	3285620.0	6.1	6.1
RE DISCCART	429301.0	3285620.0	6.24	6.24
RE DISCCART	429401.0	3285620.0	6.4	6.4
RE DISCCART	429501.0	3285620.0	6.22	6.22
RE DISCCART	429601.0	3285620.0	6.14	6.14
RE DISCCART	429701.0	3285620.0	6.4	6.4
RE DISCCART	429801.0	3285620.0	6.1	6.1
RE DISCCART	429901.0	3285620.0	5.92	5.92
RE DISCCART	435201.0	3285620.0	1.46	1.46
RE DISCCART	435301.0	3285620.0	2.42	2.42
RE DISCCART	435701.0	3285620.0	1.22	1.22
RE DISCCART	435801.0	3285620.0	2.06	2.06
RE DISCCART	435901.0	3285620.0	0.61	0.61
RE DISCCART	436001.0	3285620.0	0.99	0.99
RE DISCCART	436101.0	3285620.0	0.86	0.86
RE DISCCART	436201.0	3285620.0	0.72	0.72
RE DISCCART	436301.0	3285620.0	0.74	0.74
RE DISCCART	436401.0	3285620.0	0.66	0.66
RE DISCCART	436501.0	3285620.0	0.61	0.61
RE DISCCART	436601.0	3285620.0	0.86	0.86
RE DISCCART	436701.0	3285620.0	0.86	0.86
RE DISCCART	436801.0	3285620.0	0.61	0.61
RE DISCCART	436901.0	3285620.0	0.85	0.85
RE DISCCART	437001.0	3285620.0	0.91	0.91
RE DISCCART	437101.0	3285620.0	0.61	0.61
RE DISCCART	437201.0	3285620.0	0.61	0.61
RE DISCCART	437301.0	3285620.0	0.61	0.61
RE DISCCART	428801.0	3285720.0	6.1	6.1
RE DISCCART	428901.0	3285720.0	5.58	5.58
RE DISCCART	429001.0	3285720.0	4.88	4.88
RE DISCCART	429101.0	3285720.0	5.29	5.29
RE DISCCART	429201.0	3285720.0	6.1	6.1
RE DISCCART	429301.0	3285720.0	6.11	6.11
RE DISCCART	429401.0	3285720.0	6.4	6.4
RE DISCCART	429501.0	3285720.0	6.4	6.4
RE DISCCART	429601.0	3285720.0	6.4	6.4
RE DISCCART	429701.0	3285720.0	6.4	6.4
RE DISCCART	429801.0	3285720.0	6.1	6.1
RE DISCCART	429901.0	3285720.0	6.1	6.1
RE DISCCART	435201.0	3285720.0	1.22	1.22
RE DISCCART	435301.0	3285720.0	1.53	1.53
RE DISCCART	435401.0	3285720.0	1.52	1.52
RE DISCCART	435701.0	3285720.0	1.22	1.22
RE DISCCART	435801.0	3285720.0	1.31	1.31
RE DISCCART	435901.0	3285720.0	1.21	1.21

RE DISCCART	436001.0	3285720.0	2.1	2.1
RE DISCCART	436101.0	3285720.0	0.91	0.91
RE DISCCART	436201.0	3285720.0	0.91	0.91
RE DISCCART	436301.0	3285720.0	0.91	0.91
RE DISCCART	436401.0	3285720.0	0.91	0.91
RE DISCCART	436501.0	3285720.0	0.91	0.91
RE DISCCART	436601.0	3285720.0	0.61	0.61
RE DISCCART	436701.0	3285720.0	0.61	0.61
RE DISCCART	436801.0	3285720.0	0.91	0.91
RE DISCCART	436901.0	3285720.0	0.91	0.91
RE DISCCART	437001.0	3285720.0	0.91	0.91
RE DISCCART	437101.0	3285720.0	0.61	0.61
RE DISCCART	437201.0	3285720.0	0.61	0.61
RE DISCCART	437301.0	3285720.0	0.61	0.61
RE DISCCART	428801.0	3285820.0	6.15	6.15
RE DISCCART	428901.0	3285820.0	6.1	6.1
RE DISCCART	429001.0	3285820.0	5.74	5.74
RE DISCCART	429101.0	3285820.0	5.79	5.79
RE DISCCART	429201.0	3285820.0	5.79	5.79
RE DISCCART	429301.0	3285820.0	6.1	6.1
RE DISCCART	429401.0	3285820.0	6.4	6.4
RE DISCCART	429501.0	3285820.0	6.71	6.71
RE DISCCART	429601.0	3285820.0	6.62	6.62
RE DISCCART	429701.0	3285820.0	6.4	6.4
RE DISCCART	429801.0	3285820.0	6.33	6.33
RE DISCCART	429901.0	3285820.0	6.35	6.35
RE DISCCART	435201.0	3285820.0	1.22	1.22
RE DISCCART	435301.0	3285820.0	1.83	1.83
RE DISCCART	435401.0	3285820.0	2	2
RE DISCCART	435501.0	3285820.0	1.9	1.9
RE DISCCART	435601.0	3285820.0	2.25	2.25
RE DISCCART	435701.0	3285820.0	2.24	2.24
RE DISCCART	435801.0	3285820.0	1.34	1.34
RE DISCCART	435901.0	3285820.0	0.48	0.48
RE DISCCART	436001.0	3285820.0	2.18	2.18
RE DISCCART	436101.0	3285820.0	0.91	0.91
RE DISCCART	436201.0	3285820.0	0.91	0.91
RE DISCCART	436301.0	3285820.0	0.91	0.91
RE DISCCART	436401.0	3285820.0	0.91	0.91
RE DISCCART	436501.0	3285820.0	0.91	0.91
RE DISCCART	436601.0	3285820.0	0.91	0.91
RE DISCCART	436701.0	3285820.0	0.91	0.91
RE DISCCART	436801.0	3285820.0	0.91	0.91
RE DISCCART	436901.0	3285820.0	0.91	0.91
RE DISCCART	437001.0	3285820.0	0.91	0.91
RE DISCCART	437101.0	3285820.0	0.83	0.83
RE DISCCART	437201.0	3285820.0	0.61	0.61
RE DISCCART	437301.0	3285820.0	0.61	0.61
RE DISCCART	428801.0	3285920.0	6.4	6.4
RE DISCCART	428901.0	3285920.0	6.1	6.1
RE DISCCART	429001.0	3285920.0	5.98	5.98
RE DISCCART	429101.0	3285920.0	6.03	6.03
RE DISCCART	429201.0	3285920.0	6.1	6.1
RE DISCCART	429301.0	3285920.0	6.1	6.1
RE DISCCART	429401.0	3285920.0	6.4	6.4
RE DISCCART	429501.0	3285920.0	6.71	6.71
RE DISCCART	429601.0	3285920.0	6.71	6.71
RE DISCCART	429701.0	3285920.0	6.71	6.71
RE DISCCART	429801.0	3285920.0	6.71	6.71
RE DISCCART	429901.0	3285920.0	6.4	6.4
RE DISCCART	435201.0	3285920.0	1.22	1.22
RE DISCCART	435301.0	3285920.0	1.61	1.61
RE DISCCART	435401.0	3285920.0	2.13	2.13
RE DISCCART	435501.0	3285920.0	2.44	2.44
RE DISCCART	435601.0	3285920.0	2.93	2.93
RE DISCCART	435701.0	3285920.0	2.98	2.98
RE DISCCART	435801.0	3285920.0	1.59	1.59
RE DISCCART	435901.0	3285920.0	0.79	0.79
RE DISCCART	436001.0	3285920.0	1.51	1.51
RE DISCCART	436101.0	3285920.0	0.91	0.91
RE DISCCART	436201.0	3285920.0	0.91	0.91
RE DISCCART	436301.0	3285920.0	0.91	0.91
RE DISCCART	436401.0	3285920.0	0.91	0.91
RE DISCCART	436501.0	3285920.0	0.91	0.91
RE DISCCART	436601.0	3285920.0	0.91	0.91
RE DISCCART	436701.0	3285920.0	0.91	0.91

RE DISCCART	436801.0	3285920.0	0.91	0.91
RE DISCCART	436901.0	3285920.0	0.91	0.91
RE DISCCART	437001.0	3285920.0	0.91	0.91
RE DISCCART	437101.0	3285920.0	0.91	0.91
RE DISCCART	437201.0	3285920.0	0.61	0.61
RE DISCCART	437301.0	3285920.0	0.61	0.61
RE DISCCART	428801.0	3286020.0	6.4	6.4
RE DISCCART	428901.0	3286020.0	6.4	6.4
RE DISCCART	429001.0	3286020.0	6.1	6.1
RE DISCCART	429101.0	3286020.0	6.1	6.1
RE DISCCART	429201.0	3286020.0	6.4	6.4
RE DISCCART	429301.0	3286020.0	6.4	6.4
RE DISCCART	429401.0	3286020.0	6.4	6.4
RE DISCCART	429501.0	3286020.0	6.71	6.71
RE DISCCART	429601.0	3286020.0	7.01	7.01
RE DISCCART	429701.0	3286020.0	7.01	7.01
RE DISCCART	429801.0	3286020.0	6.8	6.8
RE DISCCART	429901.0	3286020.0	6.71	6.71
RE DISCCART	435601.0	3286020.0	3.05	3.05
RE DISCCART	435701.0	3286020.0	3.05	3.05
RE DISCCART	435801.0	3286020.0	2.07	2.07
RE DISCCART	435901.0	3286020.0	0.98	0.98
RE DISCCART	436001.0	3286020.0	1.61	1.61
RE DISCCART	436101.0	3286020.0	0.91	0.91
RE DISCCART	436201.0	3286020.0	0.91	0.91
RE DISCCART	436301.0	3286020.0	0.91	0.91
RE DISCCART	436401.0	3286020.0	0.91	0.91
RE DISCCART	436501.0	3286020.0	0.91	0.91
RE DISCCART	436601.0	3286020.0	0.91	0.91
RE DISCCART	436701.0	3286020.0	0.91	0.91
RE DISCCART	436801.0	3286020.0	0.91	0.91
RE DISCCART	436901.0	3286020.0	0.91	0.91
RE DISCCART	437001.0	3286020.0	0.91	0.91
RE DISCCART	437101.0	3286020.0	0.91	0.91
RE DISCCART	437201.0	3286020.0	0.91	0.91
RE DISCCART	437301.0	3286020.0	0.61	0.61
RE DISCCART	428801.0	3286120.0	6.1	6.1
RE DISCCART	428901.0	3286120.0	6.28	6.28
RE DISCCART	429001.0	3286120.0	6.4	6.4
RE DISCCART	429101.0	3286120.0	6.4	6.4
RE DISCCART	429201.0	3286120.0	6.47	6.47
RE DISCCART	429301.0	3286120.0	6.71	6.71
RE DISCCART	429401.0	3286120.0	6.83	6.83
RE DISCCART	429501.0	3286120.0	7.13	7.13
RE DISCCART	429601.0	3286120.0	7.12	7.12
RE DISCCART	429701.0	3286120.0	7.32	7.32
RE DISCCART	429801.0	3286120.0	7.39	7.39
RE DISCCART	429901.0	3286120.0	6.78	6.78
RE DISCCART	435601.0	3286120.0	2.74	2.74
RE DISCCART	435701.0	3286120.0	2.92	2.92
RE DISCCART	435801.0	3286120.0	3.05	3.05
RE DISCCART	435901.0	3286120.0	3.05	3.05
RE DISCCART	436001.0	3286120.0	1.57	1.57
RE DISCCART	436101.0	3286120.0	1.22	1.22
RE DISCCART	436201.0	3286120.0	0.91	0.91
RE DISCCART	436301.0	3286120.0	0.91	0.91
RE DISCCART	436401.0	3286120.0	0.91	0.91
RE DISCCART	436501.0	3286120.0	0.91	0.91
RE DISCCART	436601.0	3286120.0	0.91	0.91
RE DISCCART	436701.0	3286120.0	0.91	0.91
RE DISCCART	436801.0	3286120.0	0.91	0.91
RE DISCCART	436901.0	3286120.0	0.91	0.91
RE DISCCART	437001.0	3286120.0	0.91	0.91
RE DISCCART	437101.0	3286120.0	0.91	0.91
RE DISCCART	437201.0	3286120.0	0.91	0.91
RE DISCCART	437301.0	3286120.0	0.8	0.8
RE DISCCART	428801.0	3286220.0	6.1	6.1
RE DISCCART	428901.0	3286220.0	6.1	6.1
RE DISCCART	429001.0	3286220.0	6.26	6.26
RE DISCCART	429101.0	3286220.0	6.46	6.46
RE DISCCART	429201.0	3286220.0	6.71	6.71
RE DISCCART	429301.0	3286220.0	7.01	7.01
RE DISCCART	429401.0	3286220.0	7.32	7.32
RE DISCCART	429501.0	3286220.0	7.5	7.5
RE DISCCART	429601.0	3286220.0	7.32	7.32
RE DISCCART	429701.0	3286220.0	7.32	7.32



RE DISCCART	429801.0	3286220.0	7.62	7.62
RE DISCCART	429901.0	3286220.0	6.83	6.83
RE DISCCART	435701.0	3286220.0	2.92	2.92
RE DISCCART	435801.0	3286220.0	3.05	3.05
RE DISCCART	435901.0	3286220.0	3.05	3.05
RE DISCCART	436001.0	3286220.0	2.11	2.11
RE DISCCART	436101.0	3286220.0	1.4	1.4
RE DISCCART	436201.0	3286220.0	1.27	1.27
RE DISCCART	436301.0	3286220.0	1.22	1.22
RE DISCCART	436401.0	3286220.0	1.15	1.15
RE DISCCART	436501.0	3286220.0	0.91	0.91
RE DISCCART	436601.0	3286220.0	0.91	0.91
RE DISCCART	436701.0	3286220.0	0.91	0.91
RE DISCCART	436801.0	3286220.0	0.91	0.91
RE DISCCART	436901.0	3286220.0	0.91	0.91
RE DISCCART	437001.0	3286220.0	0.91	0.91
RE DISCCART	437101.0	3286220.0	0.91	0.91
RE DISCCART	437201.0	3286220.0	0.91	0.91
RE DISCCART	437301.0	3286220.0	0.91	0.91
RE DISCCART	428801.0	3286320.0	6.1	6.1
RE DISCCART	428901.0	3286320.0	6.1	6.1
RE DISCCART	429001.0	3286320.0	6.11	6.11
RE DISCCART	429101.0	3286320.0	6.51	6.51
RE DISCCART	429201.0	3286320.0	6.92	6.92
RE DISCCART	429301.0	3286320.0	7.02	7.02
RE DISCCART	429401.0	3286320.0	7.43	7.43
RE DISCCART	429501.0	3286320.0	7.62	7.62
RE DISCCART	429601.0	3286320.0	7.62	7.62
RE DISCCART	429701.0	3286320.0	7.32	7.32
RE DISCCART	429801.0	3286320.0	7.62	7.62
RE DISCCART	429901.0	3286320.0	7	7
RE DISCCART	435801.0	3286320.0	4.27	4.27
RE DISCCART	435901.0	3286320.0	3.95	3.95
RE DISCCART	436001.0	3286320.0	3.24	3.24
RE DISCCART	436101.0	3286320.0	2.53	2.53
RE DISCCART	436201.0	3286320.0	1.84	1.84
RE DISCCART	436301.0	3286320.0	1.83	1.83
RE DISCCART	436401.0	3286320.0	1.22	1.22
RE DISCCART	436501.0	3286320.0	1.22	1.22
RE DISCCART	436601.0	3286320.0	0.91	0.91
RE DISCCART	436701.0	3286320.0	0.91	0.91
RE DISCCART	436801.0	3286320.0	0.91	0.91
RE DISCCART	436901.0	3286320.0	0.91	0.91
RE DISCCART	437001.0	3286320.0	0.91	0.91
RE DISCCART	437101.0	3286320.0	0.91	0.91
RE DISCCART	437201.0	3286320.0	0.91	0.91
RE DISCCART	437301.0	3286320.0	0.91	0.91
RE DISCCART	428801.0	3286420.0	6.4	6.4
RE DISCCART	428901.0	3286420.0	6.1	6.1
RE DISCCART	429001.0	3286420.0	6.26	6.26
RE DISCCART	429101.0	3286420.0	6.6	6.6
RE DISCCART	429201.0	3286420.0	6.94	6.94
RE DISCCART	429301.0	3286420.0	7.32	7.32
RE DISCCART	429401.0	3286420.0	7.45	7.45
RE DISCCART	429501.0	3286420.0	7.62	7.62
RE DISCCART	429601.0	3286420.0	7.62	7.62
RE DISCCART	429701.0	3286420.0	7.45	7.45
RE DISCCART	429801.0	3286420.0	7.62	7.62
RE DISCCART	429901.0	3286420.0	7.27	7.27
RE DISCCART	435801.0	3286420.0	4.57	4.57
RE DISCCART	435901.0	3286420.0	4.32	4.32
RE DISCCART	436001.0	3286420.0	4.69	4.69
RE DISCCART	436101.0	3286420.0	3.6	3.6
RE DISCCART	436201.0	3286420.0	3.12	3.12
RE DISCCART	436301.0	3286420.0	2.13	2.13
RE DISCCART	436401.0	3286420.0	1.65	1.65
RE DISCCART	436501.0	3286420.0	1.33	1.33
RE DISCCART	436601.0	3286420.0	1.22	1.22
RE DISCCART	436701.0	3286420.0	1.22	1.22
RE DISCCART	436801.0	3286420.0	1.22	1.22
RE DISCCART	436901.0	3286420.0	1.22	1.22
RE DISCCART	437001.0	3286420.0	0.97	0.97
RE DISCCART	437101.0	3286420.0	0.91	0.91
RE DISCCART	437201.0	3286420.0	0.91	0.91
RE DISCCART	437301.0	3286420.0	0.91	0.91
RE DISCCART	428801.0	3286520.0	6.4	6.4

RE DISCCART	428901.0	3286520.0	6.4	6.4
RE DISCCART	429001.0	3286520.0	6.4	6.4
RE DISCCART	429101.0	3286520.0	6.71	6.71
RE DISCCART	429201.0	3286520.0	7.01	7.01
RE DISCCART	429301.0	3286520.0	7.32	7.32
RE DISCCART	429401.0	3286520.0	7.45	7.45
RE DISCCART	429501.0	3286520.0	7.62	7.62
RE DISCCART	429601.0	3286520.0	7.62	7.62
RE DISCCART	429701.0	3286520.0	7.62	7.62
RE DISCCART	429801.0	3286520.0	7.62	7.62
RE DISCCART	435901.0	3286520.0	4.27	4.27
RE DISCCART	436001.0	3286520.0	5.22	5.22
RE DISCCART	436101.0	3286520.0	4.68	4.68
RE DISCCART	436201.0	3286520.0	3.6	3.6
RE DISCCART	436301.0	3286520.0	3	3
RE DISCCART	436401.0	3286520.0	2.62	2.62
RE DISCCART	436501.0	3286520.0	2.21	2.21
RE DISCCART	436601.0	3286520.0	1.88	1.88
RE DISCCART	436701.0	3286520.0	1.29	1.29
RE DISCCART	436801.0	3286520.0	1.52	1.52
RE DISCCART	436901.0	3286520.0	1.32	1.32
RE DISCCART	437001.0	3286520.0	1.22	1.22
RE DISCCART	437101.0	3286520.0	0.91	0.91
RE DISCCART	437201.0	3286520.0	0.91	0.91
RE DISCCART	437301.0	3286520.0	0.91	0.91
RE DISCCART	428801.0	3286620.0	6.4	6.4
RE DISCCART	428901.0	3286620.0	6.71	6.71
RE DISCCART	429001.0	3286620.0	6.71	6.71
RE DISCCART	429101.0	3286620.0	7.01	7.01
RE DISCCART	429201.0	3286620.0	7.01	7.01
RE DISCCART	429301.0	3286620.0	7.32	7.32
RE DISCCART	429401.0	3286620.0	7.32	7.32
RE DISCCART	429501.0	3286620.0	7.62	7.62
RE DISCCART	429601.0	3286620.0	7.62	7.62
RE DISCCART	429701.0	3286620.0	7.62	7.62
RE DISCCART	429801.0	3286620.0	7.62	7.62
RE DISCCART	430601.0	3286620.0	7.32	7.32
RE DISCCART	430701.0	3286620.0	7.01	7.01
RE DISCCART	430801.0	3286620.0	7.01	7.01
RE DISCCART	430901.0	3286620.0	7.01	7.01
RE DISCCART	431001.0	3286620.0	6.71	6.71
RE DISCCART	431101.0	3286620.0	6.4	6.4
RE DISCCART	431201.0	3286620.0	6.4	6.4
RE DISCCART	436001.0	3286620.0	4.68	4.68
RE DISCCART	436101.0	3286620.0	5.88	5.88
RE DISCCART	436201.0	3286620.0	4.58	4.58
RE DISCCART	436301.0	3286620.0	4.88	4.88
RE DISCCART	436401.0	3286620.0	4.88	4.88
RE DISCCART	436501.0	3286620.0	3.65	3.65
RE DISCCART	436601.0	3286620.0	2.33	2.33
RE DISCCART	436701.0	3286620.0	1.83	1.83
RE DISCCART	436801.0	3286620.0	2.43	2.43
RE DISCCART	436901.0	3286620.0	1.72	1.72
RE DISCCART	437001.0	3286620.0	1.22	1.22
RE DISCCART	437101.0	3286620.0	1.21	1.21
RE DISCCART	437201.0	3286620.0	0.91	0.91
RE DISCCART	437301.0	3286620.0	0.91	0.91
RE DISCCART	428801.0	3286720.0	6.53	6.53
RE DISCCART	428901.0	3286720.0	6.83	6.83
RE DISCCART	429001.0	3286720.0	7.12	7.12
RE DISCCART	429101.0	3286720.0	7.07	7.07
RE DISCCART	429201.0	3286720.0	7.32	7.32
RE DISCCART	429301.0	3286720.0	7.36	7.36
RE DISCCART	429401.0	3286720.0	7.62	7.62
RE DISCCART	429501.0	3286720.0	7.62	7.62
RE DISCCART	429601.0	3286720.0	7.62	7.62
RE DISCCART	429701.0	3286720.0	7.68	7.68
RE DISCCART	429801.0	3286720.0	7.92	7.92
RE DISCCART	429901.0	3286720.0	7.62	7.62
RE DISCCART	430001.0	3286720.0	7.62	7.62
RE DISCCART	430101.0	3286720.0	7.44	7.44
RE DISCCART	430201.0	3286720.0	7.62	7.62
RE DISCCART	430301.0	3286720.0	7.62	7.62
RE DISCCART	430401.0	3286720.0	7.38	7.38
RE DISCCART	430501.0	3286720.0	7.32	7.32

RE DISCCART	430601.0	3286720.0	7.32	7.32
RE DISCCART	430701.0	3286720.0	7.01	7.01
RE DISCCART	430801.0	3286720.0	6.97	6.97
RE DISCCART	430901.0	3286720.0	6.65	6.65
RE DISCCART	431001.0	3286720.0	6.4	6.4
RE DISCCART	431101.0	3286720.0	6.05	6.05
RE DISCCART	431201.0	3286720.0	5.9	5.9
RE DISCCART	436001.0	3286720.0	4.89	4.89
RE DISCCART	436101.0	3286720.0	6.1	6.1
RE DISCCART	436201.0	3286720.0	5.83	5.83
RE DISCCART	436301.0	3286720.0	6.4	6.4
RE DISCCART	436401.0	3286720.0	5.56	5.56
RE DISCCART	436501.0	3286720.0	4.03	4.03
RE DISCCART	436601.0	3286720.0	3.42	3.42
RE DISCCART	436701.0	3286720.0	3.41	3.41
RE DISCCART	436801.0	3286720.0	2.57	2.57
RE DISCCART	436901.0	3286720.0	1.39	1.39
RE DISCCART	437001.0	3286720.0	1.22	1.22
RE DISCCART	437101.0	3286720.0	1.33	1.33
RE DISCCART	437201.0	3286720.0	1.22	1.22
RE DISCCART	437301.0	3286720.0	1.04	1.04
RE DISCCART	428801.0	3286820.0	7.25	7.25
RE DISCCART	428901.0	3286820.0	7.19	7.19
RE DISCCART	429001.0	3286820.0	7.32	7.32
RE DISCCART	429101.0	3286820.0	7.32	7.32
RE DISCCART	429201.0	3286820.0	7.32	7.32
RE DISCCART	429301.0	3286820.0	7.62	7.62
RE DISCCART	429401.0	3286820.0	7.62	7.62
RE DISCCART	429501.0	3286820.0	7.62	7.62
RE DISCCART	429601.0	3286820.0	7.71	7.71
RE DISCCART	429701.0	3286820.0	7.92	7.92
RE DISCCART	429801.0	3286820.0	7.92	7.92
RE DISCCART	429901.0	3286820.0	7.92	7.92
RE DISCCART	430001.0	3286820.0	7.79	7.79
RE DISCCART	430101.0	3286820.0	7.62	7.62
RE DISCCART	430201.0	3286820.0	7.58	7.58
RE DISCCART	430301.0	3286820.0	7.49	7.49
RE DISCCART	430401.0	3286820.0	7.5	7.5
RE DISCCART	430501.0	3286820.0	7.46	7.46
RE DISCCART	430601.0	3286820.0	7.32	7.32
RE DISCCART	430701.0	3286820.0	7.06	7.06
RE DISCCART	430801.0	3286820.0	6.92	6.92
RE DISCCART	430901.0	3286820.0	6.58	6.58
RE DISCCART	431001.0	3286820.0	6.22	6.22
RE DISCCART	431101.0	3286820.0	5.39	5.39
RE DISCCART	431201.0	3286820.0	5	5
RE DISCCART	436101.0	3286820.0	6.17	6.17
RE DISCCART	436201.0	3286820.0	6.18	6.18
RE DISCCART	436301.0	3286820.0	6.94	6.94
RE DISCCART	436401.0	3286820.0	7.01	7.01
RE DISCCART	436501.0	3286820.0	6.13	6.13
RE DISCCART	436601.0	3286820.0	4.93	4.93
RE DISCCART	436701.0	3286820.0	4.32	4.32
RE DISCCART	436801.0	3286820.0	2.19	2.19
RE DISCCART	436901.0	3286820.0	1.09	1.09
RE DISCCART	437001.0	3286820.0	1.59	1.59
RE DISCCART	437101.0	3286820.0	2.02	2.02
RE DISCCART	437201.0	3286820.0	1.39	1.39
RE DISCCART	437301.0	3286820.0	1.22	1.22
RE DISCCART	428801.0	3286920.0	7.62	7.62
RE DISCCART	428901.0	3286920.0	7.32	7.32
RE DISCCART	429001.0	3286920.0	7.62	7.62
RE DISCCART	429101.0	3286920.0	7.62	7.62
RE DISCCART	429201.0	3286920.0	7.32	7.32
RE DISCCART	429301.0	3286920.0	7.62	7.62
RE DISCCART	429401.0	3286920.0	7.62	7.62
RE DISCCART	429501.0	3286920.0	7.92	7.92
RE DISCCART	429601.0	3286920.0	7.93	7.93
RE DISCCART	429701.0	3286920.0	8.23	8.23
RE DISCCART	429801.0	3286920.0	8.23	8.23
RE DISCCART	429901.0	3286920.0	7.92	7.92
RE DISCCART	430001.0	3286920.0	7.62	7.62
RE DISCCART	430101.0	3286920.0	7.62	7.62
RE DISCCART	430201.0	3286920.0	7.62	7.62
RE DISCCART	430301.0	3286920.0	7.62	7.62
RE DISCCART	430401.0	3286920.0	7.62	7.62

RE DISCCART	430501.0	3286920.0	7.62	7.62
RE DISCCART	430601.0	3286920.0	7.51	7.51
RE DISCCART	430701.0	3286920.0	7.01	7.01
RE DISCCART	430801.0	3286920.0	6.4	6.4
RE DISCCART	430901.0	3286920.0	6.4	6.4
RE DISCCART	431001.0	3286920.0	6.4	6.4
RE DISCCART	431101.0	3286920.0	4.54	4.54
RE DISCCART	431201.0	3286920.0	3.05	3.05
RE DISCCART	436101.0	3286920.0	5.79	5.79
RE DISCCART	436201.0	3286920.0	6.41	6.41
RE DISCCART	436301.0	3286920.0	7.12	7.12
RE DISCCART	436401.0	3286920.0	7.62	7.62
RE DISCCART	436501.0	3286920.0	7	7
RE DISCCART	436601.0	3286920.0	5.98	5.98
RE DISCCART	436701.0	3286920.0	4.36	4.36
RE DISCCART	436801.0	3286920.0	1.82	1.82
RE DISCCART	436901.0	3286920.0	1.03	1.03
RE DISCCART	437001.0	3286920.0	2.77	2.77
RE DISCCART	437101.0	3286920.0	3.04	3.04
RE DISCCART	437201.0	3286920.0	2.85	2.85
RE DISCCART	437301.0	3286920.0	2.53	2.53
RE DISCCART	428801.0	3287020.0	8.05	8.05
RE DISCCART	428901.0	3287020.0	7.74	7.74
RE DISCCART	429001.0	3287020.0	7.97	7.97
RE DISCCART	429101.0	3287020.0	7.99	7.99
RE DISCCART	429201.0	3287020.0	7.62	7.62
RE DISCCART	429301.0	3287020.0	7.78	7.78
RE DISCCART	429401.0	3287020.0	7.92	7.92
RE DISCCART	429501.0	3287020.0	7.92	7.92
RE DISCCART	429601.0	3287020.0	8.23	8.23
RE DISCCART	429701.0	3287020.0	8.23	8.23
RE DISCCART	429801.0	3287020.0	8.23	8.23
RE DISCCART	429901.0	3287020.0	7.92	7.92
RE DISCCART	430001.0	3287020.0	7.92	7.92
RE DISCCART	430101.0	3287020.0	7.62	7.62
RE DISCCART	430201.0	3287020.0	7.92	7.92
RE DISCCART	430301.0	3287020.0	7.92	7.92
RE DISCCART	430401.0	3287020.0	7.74	7.74
RE DISCCART	430501.0	3287020.0	7.62	7.62
RE DISCCART	430601.0	3287020.0	7.42	7.42
RE DISCCART	430701.0	3287020.0	6.77	6.77
RE DISCCART	430801.0	3287020.0	6.01	6.01
RE DISCCART	430901.0	3287020.0	4.56	4.56
RE DISCCART	431001.0	3287020.0	5.17	5.17
RE DISCCART	431101.0	3287020.0	3.01	3.01
RE DISCCART	431201.0	3287020.0	2.44	2.44
RE DISCCART	436101.0	3287020.0	6.22	6.22
RE DISCCART	436201.0	3287020.0	6.98	6.98
RE DISCCART	436301.0	3287020.0	7.55	7.55
RE DISCCART	436401.0	3287020.0	7.55	7.55
RE DISCCART	436501.0	3287020.0	7.44	7.44
RE DISCCART	436601.0	3287020.0	6.21	6.21
RE DISCCART	436701.0	3287020.0	4.27	4.27
RE DISCCART	436801.0	3287020.0	1.57	1.57
RE DISCCART	436901.0	3287020.0	3.26	3.26
RE DISCCART	437001.0	3287020.0	4.51	4.51
RE DISCCART	437101.0	3287020.0	3.38	3.38
RE DISCCART	437201.0	3287020.0	3.74	3.74
RE DISCCART	437301.0	3287020.0	4.21	4.21
RE DISCCART	428801.0	3287120.0	8.61	8.61
RE DISCCART	428901.0	3287120.0	8.95	8.95
RE DISCCART	429001.0	3287120.0	9.03	9.03
RE DISCCART	429101.0	3287120.0	8.78	8.78
RE DISCCART	429201.0	3287120.0	8.41	8.41
RE DISCCART	429301.0	3287120.0	7.92	7.92
RE DISCCART	429401.0	3287120.0	7.92	7.92
RE DISCCART	429501.0	3287120.0	8.36	8.36
RE DISCCART	429601.0	3287120.0	8.37	8.37
RE DISCCART	429701.0	3287120.0	8.23	8.23
RE DISCCART	429801.0	3287120.0	8.3	8.3
RE DISCCART	429901.0	3287120.0	7.73	7.73
RE DISCCART	430001.0	3287120.0	7.75	7.75
RE DISCCART	430101.0	3287120.0	7.32	7.32
RE DISCCART	430201.0	3287120.0	7.73	7.73
RE DISCCART	430301.0	3287120.0	7.82	7.82
RE DISCCART	430401.0	3287120.0	7.92	7.92

RE DISCCART	430501.0	3287120.0	7.62	7.62
RE DISCCART	430601.0	3287120.0	7.19	7.19
RE DISCCART	430701.0	3287120.0	6.29	6.29
RE DISCCART	430801.0	3287120.0	3.89	3.89
RE DISCCART	430901.0	3287120.0	2.87	2.87
RE DISCCART	431001.0	3287120.0	2.56	2.56
RE DISCCART	431101.0	3287120.0	2.55	2.55
RE DISCCART	431201.0	3287120.0	2.2	2.2
RE DISCCART	436201.0	3287120.0	7.76	7.76
RE DISCCART	436301.0	3287120.0	7.45	7.45
RE DISCCART	436401.0	3287120.0	7.32	7.32
RE DISCCART	436501.0	3287120.0	6.65	6.65
RE DISCCART	436601.0	3287120.0	5.35	5.35
RE DISCCART	436701.0	3287120.0	3	3
RE DISCCART	436801.0	3287120.0	1.83	1.83
RE DISCCART	436901.0	3287120.0	5.01	5.01
RE DISCCART	437001.0	3287120.0	5.67	5.67
RE DISCCART	437101.0	3287120.0	4.82	4.82
RE DISCCART	437201.0	3287120.0	4.95	4.95
RE DISCCART	437301.0	3287120.0	5.67	5.67
RE DISCCART	428801.0	3287220.0	8.26	8.26
RE DISCCART	428901.0	3287220.0	8.84	8.84
RE DISCCART	429001.0	3287220.0	8.84	8.84
RE DISCCART	429101.0	3287220.0	8.73	8.73
RE DISCCART	429201.0	3287220.0	8.02	8.02
RE DISCCART	429301.0	3287220.0	6.34	6.34
RE DISCCART	429401.0	3287220.0	4.07	4.07
RE DISCCART	429501.0	3287220.0	5.43	5.43
RE DISCCART	429601.0	3287220.0	3.96	3.96
RE DISCCART	429701.0	3287220.0	3.77	3.77
RE DISCCART	429801.0	3287220.0	4.05	4.05
RE DISCCART	429901.0	3287220.0	3.07	6.1
RE DISCCART	430001.0	3287220.0	4.57	4.57
RE DISCCART	430101.0	3287220.0	5.3	5.3
RE DISCCART	430201.0	3287220.0	6.4	6.4
RE DISCCART	430301.0	3287220.0	6.71	6.71
RE DISCCART	430401.0	3287220.0	7.22	7.22
RE DISCCART	430501.0	3287220.0	7.59	7.59
RE DISCCART	430601.0	3287220.0	5.68	5.68
RE DISCCART	430701.0	3287220.0	3.72	3.72
RE DISCCART	430801.0	3287220.0	2.73	2.73
RE DISCCART	430901.0	3287220.0	2.33	2.33
RE DISCCART	436201.0	3287220.0	7.91	7.91
RE DISCCART	436301.0	3287220.0	7.62	7.62
RE DISCCART	436401.0	3287220.0	7.62	7.62
RE DISCCART	436501.0	3287220.0	7.31	7.31
RE DISCCART	436601.0	3287220.0	6.18	6.18
RE DISCCART	436701.0	3287220.0	2.93	2.93
RE DISCCART	436801.0	3287220.0	3.1	3.1
RE DISCCART	436901.0	3287220.0	5.6	5.6
RE DISCCART	437001.0	3287220.0	6.31	6.31
RE DISCCART	437101.0	3287220.0	6.1	6.1
RE DISCCART	437201.0	3287220.0	5.9	5.9
RE DISCCART	437301.0	3287220.0	6.19	6.19
RE DISCCART	428801.0	3287320.0	8.1	8.1
RE DISCCART	428901.0	3287320.0	7.73	7.73
RE DISCCART	429001.0	3287320.0	6.12	7.32
RE DISCCART	429101.0	3287320.0	5.88	5.88
RE DISCCART	429201.0	3287320.0	4.88	4.88
RE DISCCART	429301.0	3287320.0	3.54	3.54
RE DISCCART	429401.0	3287320.0	3.35	3.35
RE DISCCART	429501.0	3287320.0	3.35	3.35
RE DISCCART	429601.0	3287320.0	3.39	3.39
RE DISCCART	429701.0	3287320.0	3.48	3.48
RE DISCCART	429801.0	3287320.0	3.84	3.84
RE DISCCART	429901.0	3287320.0	2.02	2.02
RE DISCCART	430001.0	3287320.0	2.21	2.21
RE DISCCART	430101.0	3287320.0	2.86	2.86
RE DISCCART	430201.0	3287320.0	3.08	3.08
RE DISCCART	430301.0	3287320.0	2.62	2.62
RE DISCCART	430401.0	3287320.0	2.62	2.62
RE DISCCART	430501.0	3287320.0	2.73	2.73
RE DISCCART	435601.0	3287320.0	11.93	11.93
RE DISCCART	435701.0	3287320.0	12.69	12.69
RE DISCCART	435801.0	3287320.0	13.77	13.77
RE DISCCART	435901.0	3287320.0	12.74	12.74

RE DISCCART	436001.0	3287320.0	11.22	11.22
RE DISCCART	436101.0	3287320.0	10.05	10.05
RE DISCCART	436201.0	3287320.0	9.22	9.22
RE DISCCART	436301.0	3287320.0	7.79	7.79
RE DISCCART	436401.0	3287320.0	7.62	7.62
RE DISCCART	436501.0	3287320.0	6.38	6.38
RE DISCCART	436601.0	3287320.0	5.84	5.84
RE DISCCART	436701.0	3287320.0	3	3
RE DISCCART	436801.0	3287320.0	3.42	3.42
RE DISCCART	436901.0	3287320.0	5.69	5.69
RE DISCCART	437001.0	3287320.0	6.33	6.33
RE DISCCART	437101.0	3287320.0	6.1	6.1
RE DISCCART	437201.0	3287320.0	6.17	6.17
RE DISCCART	437301.0	3287320.0	6.51	6.51
RE DISCCART	428801.0	3287420.0	3.98	3.98
RE DISCCART	428901.0	3287420.0	3.35	3.35
RE DISCCART	429001.0	3287420.0	3.35	3.35
RE DISCCART	429101.0	3287420.0	3.35	3.35
RE DISCCART	429201.0	3287420.0	3.35	3.35
RE DISCCART	429301.0	3287420.0	3.54	3.54
RE DISCCART	429401.0	3287420.0	3.66	3.66
RE DISCCART	429501.0	3287420.0	3.66	3.66
RE DISCCART	429601.0	3287420.0	3.66	3.66
RE DISCCART	429701.0	3287420.0	4.04	4.04
RE DISCCART	429801.0	3287420.0	4.09	4.09
RE DISCCART	435601.0	3287420.0	12.52	12.52
RE DISCCART	435701.0	3287420.0	13.52	13.52
RE DISCCART	435801.0	3287420.0	14.02	14.02
RE DISCCART	435901.0	3287420.0	13.64	13.64
RE DISCCART	436001.0	3287420.0	14.07	14.07
RE DISCCART	436101.0	3287420.0	11.58	11.58
RE DISCCART	436201.0	3287420.0	9.32	9.32
RE DISCCART	436301.0	3287420.0	8.21	8.21
RE DISCCART	436401.0	3287420.0	7.69	7.69
RE DISCCART	436501.0	3287420.0	7.42	7.42
RE DISCCART	436601.0	3287420.0	5.53	5.53
RE DISCCART	436701.0	3287420.0	4.81	4.81
RE DISCCART	436801.0	3287420.0	2.17	2.17
RE DISCCART	436901.0	3287420.0	5.85	5.85
RE DISCCART	437001.0	3287420.0	6.35	6.35
RE DISCCART	437101.0	3287420.0	6.1	6.1
RE DISCCART	437201.0	3287420.0	6.35	6.35
RE DISCCART	437301.0	3287420.0	7.81	7.81
RE DISCCART	428801.0	3287520.0	3.66	3.66
RE DISCCART	428901.0	3287520.0	3.66	3.66
RE DISCCART	429001.0	3287520.0	3.66	3.66
RE DISCCART	429101.0	3287520.0	3.66	3.66
RE DISCCART	429201.0	3287520.0	3.96	3.96
RE DISCCART	429301.0	3287520.0	3.96	3.96
RE DISCCART	429401.0	3287520.0	4.27	4.27
RE DISCCART	429501.0	3287520.0	4.27	4.27
RE DISCCART	429601.0	3287520.0	4.27	4.27
RE DISCCART	429701.0	3287520.0	4.57	4.57
RE DISCCART	429801.0	3287520.0	4.75	4.75
RE DISCCART	429901.0	3287520.0	2.43	2.43
RE DISCCART	435601.0	3287520.0	13.12	13.12
RE DISCCART	435701.0	3287520.0	13.91	13.91
RE DISCCART	435801.0	3287520.0	13.5	13.5
RE DISCCART	436001.0	3287520.0	13.63	13.63
RE DISCCART	436101.0	3287520.0	12.37	12.37
RE DISCCART	436201.0	3287520.0	10.34	10.34
RE DISCCART	436301.0	3287520.0	9.03	9.03
RE DISCCART	436401.0	3287520.0	8.53	8.53
RE DISCCART	436501.0	3287520.0	8.22	8.22
RE DISCCART	436601.0	3287520.0	7.62	7.62
RE DISCCART	436701.0	3287520.0	6.89	6.89
RE DISCCART	436801.0	3287520.0	3.62	3.62
RE DISCCART	436901.0	3287520.0	5.52	5.52
RE DISCCART	437001.0	3287520.0	6.4	6.4
RE DISCCART	437101.0	3287520.0	6.71	6.71
RE DISCCART	437201.0	3287520.0	7.12	7.12
RE DISCCART	437301.0	3287520.0	7.83	7.83
RE DISCCART	428801.0	3287620.0	4.32	4.32
RE DISCCART	428901.0	3287620.0	4.32	4.32
RE DISCCART	429001.0	3287620.0	4.31	4.31
RE DISCCART	429101.0	3287620.0	4.39	4.39

RE DISCCART	4292Q1.0	3287620.0	5.32	5.32
RE DISCCART	429301.0	3287620.0	5.45	5.45
RE DISCCART	429401.0	3287620.0	6.73	6.73
RE DISCCART	429501.0	3287620.0	7.33	7.33
RE DISCCART	429601.0	3287620.0	8.86	8.86
RE DISCCART	429701.0	3287620.0	8.86	8.86
RE DISCCART	429801.0	3287620.0	6.03	6.03
RE DISCCART	429901.0	3287620.0	6.15	6.15
RE DISCCART	435601.0	3287620.0	12.63	12.63
RE DISCCART	435701.0	3287620.0	13.54	13.54
RE DISCCART	435801.0	3287620.0	13.23	13.23
RE DISCCART	436001.0	3287620.0	11.27	11.27
RE DISCCART	436101.0	3287620.0	10.85	10.85
RE DISCCART	436201.0	3287620.0	9.58	9.58
RE DISCCART	436301.0	3287620.0	9.27	9.27
RE DISCCART	436401.0	3287620.0	9.14	9.14
RE DISCCART	436501.0	3287620.0	8.45	8.45
RE DISCCART	436601.0	3287620.0	7.92	7.92
RE DISCCART	436701.0	3287620.0	6.71	6.71
RE DISCCART	436801.0	3287620.0	3.36	3.36
RE DISCCART	436901.0	3287620.0	5.06	5.06
RE DISCCART	437001.0	3287620.0	5.86	5.86
RE DISCCART	437101.0	3287620.0	6.79	6.79
RE DISCCART	437201.0	3287620.0	7.37	7.37
RE DISCCART	437301.0	3287620.0	8.11	8.11
RE DISCCART	428801.0	3287720.0	5.36	5.36
RE DISCCART	428901.0	3287720.0	5.36	5.36
RE DISCCART	429001.0	3287720.0	5.52	5.52
RE DISCCART	429101.0	3287720.0	6.17	6.17
RE DISCCART	429201.0	3287720.0	7.5	7.5
RE DISCCART	429301.0	3287720.0	7.67	7.67
RE DISCCART	429401.0	3287720.0	8.23	8.23
RE DISCCART	429501.0	3287720.0	9.09	9.09
RE DISCCART	429601.0	3287720.0	9.14	9.14
RE DISCCART	429701.0	3287720.0	8.91	8.91
RE DISCCART	429801.0	3287720.0	8.04	8.04
RE DISCCART	429901.0	3287720.0	7.62	7.62
RE DISCCART	430001.0	3287720.0	7.49	7.49
RE DISCCART	430101.0	3287720.0	7.8	7.8
RE DISCCART	430201.0	3287720.0	7.98	7.98
RE DISCCART	430301.0	3287720.0	6.74	6.74
RE DISCCART	430401.0	3287720.0	5.53	5.53
RE DISCCART	430501.0	3287720.0	5.1	5.1
RE DISCCART	430601.0	3287720.0	5.7	5.7
RE DISCCART	430701.0	3287720.0	6.83	6.83
RE DISCCART	430801.0	3287720.0	6.82	6.82
RE DISCCART	430901.0	3287720.0	4.85	4.85
RE DISCCART	435601.0	3287720.0	12.63	12.63
RE DISCCART	435701.0	3287720.0	13.9	13.9
RE DISCCART	435801.0	3287720.0	14.49	14.49
RE DISCCART	436001.0	3287720.0	10.84	10.84
RE DISCCART	436101.0	3287720.0	10.29	10.29
RE DISCCART	436201.0	3287720.0	10.55	10.55
RE DISCCART	436301.0	3287720.0	9.93	9.93
RE DISCCART	436401.0	3287720.0	9.26	9.26
RE DISCCART	436501.0	3287720.0	8.45	8.45
RE DISCCART	436601.0	3287720.0	7.62	7.62
RE DISCCART	436701.0	3287720.0	6.99	6.99
RE DISCCART	436801.0	3287720.0	3.66	3.66
RE DISCCART	436901.0	3287720.0	7.01	7.01
RE DISCCART	437001.0	3287720.0	6.65	6.65
RE DISCCART	437101.0	3287720.0	7.51	7.51
RE DISCCART	437201.0	3287720.0	7.62	7.62
RE DISCCART	437301.0	3287720.0	8.96	8.96
RE DISCCART	428801.0	3287820.0	7.32	7.32
RE DISCCART	428901.0	3287820.0	7.32	7.32
RE DISCCART	429001.0	3287820.0	7.62	7.62
RE DISCCART	429101.0	3287820.0	7.73	7.73
RE DISCCART	429201.0	3287820.0	7.92	7.92
RE DISCCART	429301.0	3287820.0	7.92	7.92
RE DISCCART	429401.0	3287820.0	8.23	8.23
RE DISCCART	429501.0	3287820.0	8.75	8.75
RE DISCCART	429601.0	3287820.0	8.84	8.84
RE DISCCART	429701.0	3287820.0	8.73	8.73
RE DISCCART	429801.0	3287820.0	8.32	8.32
RE DISCCART	429901.0	3287820.0	7.93	7.93

RE DISCCART	430001.0	3287820.0	8.23	8.23
RE DISCCART	430101.0	3287820.0	7.92	7.92
RE DISCCART	430201.0	3287820.0	7.92	7.92
RE DISCCART	430301.0	3287820.0	7.92	7.92
RE DISCCART	430401.0	3287820.0	7.92	7.92
RE DISCCART	430501.0	3287820.0	7.92	7.92
RE DISCCART	430601.0	3287820.0	7.51	7.51
RE DISCCART	430701.0	3287820.0	6.8	6.8
RE DISCCART	430801.0	3287820.0	6.09	6.09
RE DISCCART	430901.0	3287820.0	4.24	4.24
RE DISCCART	435601.0	3287820.0	13.43	13.43
RE DISCCART	435701.0	3287820.0	14.94	14.94
RE DISCCART	435801.0	3287820.0	15.45	15.45
RE DISCCART	436001.0	3287820.0	11.47	11.47
RE DISCCART	436101.0	3287820.0	11.7	11.7
RE DISCCART	436201.0	3287820.0	10.66	10.66
RE DISCCART	436301.0	3287820.0	9.53	9.53
RE DISCCART	436401.0	3287820.0	8.84	8.84
RE DISCCART	436501.0	3287820.0	8.52	8.52
RE DISCCART	436601.0	3287820.0	7.92	7.92
RE DISCCART	436701.0	3287820.0	6.55	6.55
RE DISCCART	436801.0	3287820.0	4.01	4.01
RE DISCCART	436901.0	3287820.0	7.92	7.92
RE DISCCART	437001.0	3287820.0	8.41	8.41
RE DISCCART	437101.0	3287820.0	8.85	8.85
RE DISCCART	437201.0	3287820.0	8.95	8.95
RE DISCCART	437301.0	3287820.0	9.75	9.75
RE DISCCART	428801.0	3287920.0	9.14	9.14
RE DISCCART	428901.0	3287920.0	8.73	8.73
RE DISCCART	429001.0	3287920.0	8.29	8.29
RE DISCCART	429101.0	3287920.0	7.92	7.92
RE DISCCART	429201.0	3287920.0	8.16	8.16
RE DISCCART	429301.0	3287920.0	8.23	8.23
RE DISCCART	429401.0	3287920.0	8.43	8.43
RE DISCCART	429501.0	3287920.0	8.41	8.41
RE DISCCART	429601.0	3287920.0	8.53	8.53
RE DISCCART	429701.0	3287920.0	8.4	8.4
RE DISCCART	429801.0	3287920.0	8.23	8.23
RE DISCCART	429901.0	3287920.0	8.23	8.23
RE DISCCART	430001.0	3287920.0	8.23	8.23
RE DISCCART	430101.0	3287920.0	8.23	8.23
RE DISCCART	430201.0	3287920.0	7.92	7.92
RE DISCCART	430301.0	3287920.0	7.87	7.87
RE DISCCART	430401.0	3287920.0	7.69	7.69
RE DISCCART	430501.0	3287920.0	7.62	7.62
RE DISCCART	430601.0	3287920.0	7.32	7.32
RE DISCCART	430701.0	3287920.0	6.7	6.7
RE DISCCART	430801.0	3287920.0	4.96	4.96
RE DISCCART	430901.0	3287920.0	2.72	2.72
RE DISCCART	435601.0	3287920.0	14.9	14.9
RE DISCCART	435701.0	3287920.0	15.42	15.42
RE DISCCART	435801.0	3287920.0	15.24	15.24
RE DISCCART	436101.0	3287920.0	12.5	12.5
RE DISCCART	436201.0	3287920.0	11.39	11.39
RE DISCCART	436301.0	3287920.0	9.75	9.75
RE DISCCART	436401.0	3287920.0	9.39	9.39
RE DISCCART	436501.0	3287920.0	8.86	8.86
RE DISCCART	436601.0	3287920.0	7.05	7.05
RE DISCCART	436701.0	3287920.0	7.51	7.51
RE DISCCART	436801.0	3287920.0	7.22	7.22
RE DISCCART	436901.0	3287920.0	8.56	8.56
RE DISCCART	437001.0	3287920.0	10.06	10.06
RE DISCCART	437101.0	3287920.0	11.13	11.13
RE DISCCART	437201.0	3287920.0	10.8	10.8
RE DISCCART	437301.0	3287920.0	11.08	11.08
RE DISCCART	428801.0	3288020.0	9.04	9.04
RE DISCCART	428901.0	3288020.0	9.14	9.14
RE DISCCART	429001.0	3288020.0	8.52	8.52
RE DISCCART	429101.0	3288020.0	8.3	8.3
RE DISCCART	429201.0	3288020.0	8.23	8.23
RE DISCCART	429301.0	3288020.0	8.53	8.53
RE DISCCART	429401.0	3288020.0	8.51	8.51
RE DISCCART	429501.0	3288020.0	8.3	8.3
RE DISCCART	429601.0	3288020.0	8.49	8.49
RE DISCCART	429701.0	3288020.0	8.23	8.23
RE DISCCART	429801.0	3288020.0	8.05	8.05



RE DISCCART	429901.0	3288020.0	7.92	7.92
RE DISCCART	430001.0	3288020.0	7.85	7.85
RE DISCCART	430101.0	3288020.0	7.74	7.74
RE DISCCART	430201.0	3288020.0	7.43	7.43
RE DISCCART	430301.0	3288020.0	7.44	7.44
RE DISCCART	430401.0	3288020.0	7.32	7.32
RE DISCCART	430501.0	3288020.0	7.27	7.27
RE DISCCART	430601.0	3288020.0	6.83	6.83
RE DISCCART	430701.0	3288020.0	6.4	6.4
RE DISCCART	430801.0	3288020.0	2.96	2.96
RE DISCCART	430901.0	3288020.0	2.13	2.13
RE DISCCART	435601.0	3288020.0	14.63	14.63
RE DISCCART	435701.0	3288020.0	14.99	14.99
RE DISCCART	435801.0	3288020.0	15.43	15.43
RE DISCCART	436201.0	3288020.0	11.45	11.45
RE DISCCART	436301.0	3288020.0	10.54	10.54
RE DISCCART	436401.0	3288020.0	10.85	10.85
RE DISCCART	436501.0	3288020.0	9.36	9.36
RE DISCCART	436601.0	3288020.0	6.66	6.66
RE DISCCART	436701.0	3288020.0	8.53	8.53
RE DISCCART	436801.0	3288020.0	9.28	9.28
RE DISCCART	436901.0	3288020.0	10.17	10.17
RE DISCCART	437001.0	3288020.0	10.91	10.91
RE DISCCART	437101.0	3288020.0	12.82	12.82
RE DISCCART	437201.0	3288020.0	13.09	13.09
RE DISCCART	437301.0	3288020.0	13.76	13.76
RE DISCCART	428801.0	3288120.0	8.84	8.84
RE DISCCART	428901.0	3288120.0	8.84	8.84
RE DISCCART	429001.0	3288120.0	8.53	8.53
RE DISCCART	429101.0	3288120.0	8.23	8.23
RE DISCCART	429201.0	3288120.0	8.53	8.53
RE DISCCART	429301.0	3288120.0	8.84	8.84
RE DISCCART	429401.0	3288120.0	8.84	8.84
RE DISCCART	429501.0	3288120.0	8.63	8.63
RE DISCCART	429601.0	3288120.0	8.52	8.52
RE DISCCART	429701.0	3288120.0	8.12	8.12
RE DISCCART	429801.0	3288120.0	7.92	7.92
RE DISCCART	429901.0	3288120.0	7.62	7.62
RE DISCCART	430001.0	3288120.0	7.51	7.51
RE DISCCART	430101.0	3288120.0	6.28	6.28
RE DISCCART	430201.0	3288120.0	6.11	6.11
RE DISCCART	430301.0	3288120.0	7.32	7.32
RE DISCCART	430401.0	3288120.0	7.32	7.32
RE DISCCART	430501.0	3288120.0	7	7
RE DISCCART	430601.0	3288120.0	6.1	6.1
RE DISCCART	430701.0	3288120.0	5.67	5.67
RE DISCCART	430801.0	3288120.0	2.73	2.73
RE DISCCART	436401.0	3288120.0	10.97	10.97
RE DISCCART	436501.0	3288120.0	9.43	9.43
RE DISCCART	436601.0	3288120.0	7.2	7.2
RE DISCCART	436701.0	3288120.0	8.78	8.78
RE DISCCART	436801.0	3288120.0	10.67	10.67
RE DISCCART	436901.0	3288120.0	12.19	12.19
RE DISCCART	437001.0	3288120.0	12.71	12.71
RE DISCCART	437101.0	3288120.0	14.34	14.34
RE DISCCART	437201.0	3288120.0	15.24	15.24
RE DISCCART	437301.0	3288120.0	15.76	15.76
RE DISCCART	428801.0	3288220.0	8.84	8.84
RE DISCCART	428901.0	3288220.0	8.59	8.59
RE DISCCART	429001.0	3288220.0	8.53	8.53
RE DISCCART	429101.0	3288220.0	8.4	8.4
RE DISCCART	429201.0	3288220.0	8.41	8.41
RE DISCCART	429301.0	3288220.0	9.14	9.14
RE DISCCART	429401.0	3288220.0	9.09	9.09
RE DISCCART	429501.0	3288220.0	8.58	8.58
RE DISCCART	429601.0	3288220.0	8.12	8.12
RE DISCCART	429701.0	3288220.0	7.92	7.92
RE DISCCART	429801.0	3288220.0	7.69	7.69
RE DISCCART	429901.0	3288220.0	7.51	7.51
RE DISCCART	430001.0	3288220.0	7.19	7.19
RE DISCCART	430101.0	3288220.0	6.45	6.45
RE DISCCART	430201.0	3288220.0	6.34	6.34
RE DISCCART	430301.0	3288220.0	7.01	7.01
RE DISCCART	430401.0	3288220.0	7.01	7.01
RE DISCCART	430501.0	3288220.0	6.66	6.66
RE DISCCART	430601.0	3288220.0	6.4	6.4

RE DISCCART	430701.0	3288220.0	6.1	6.1
RE DISCCART	430801.0	3288220.0	2.47	2.47
RE DISCCART	430901.0	3288220.0	2.13	2.13
RE DISCCART	431001.0	3288220.0	2.62	2.62
RE DISCCART	431101.0	3288220.0	5.26	5.26
RE DISCCART	431201.0	3288220.0	6.15	6.15
RE DISCCART	431301.0	3288220.0	6.4	6.4
RE DISCCART	431401.0	3288220.0	6.59	6.59
RE DISCCART	431501.0	3288220.0	6.71	6.71
RE DISCCART	431601.0	3288220.0	6.71	6.71
RE DISCCART	431701.0	3288220.0	6.21	6.21
RE DISCCART	431801.0	3288220.0	6.6	6.6
RE DISCCART	431901.0	3288220.0	6.78	6.78
RE DISCCART	432001.0	3288220.0	7.05	7.05
RE DISCCART	432101.0	3288220.0	7.01	7.01
RE DISCCART	432201.0	3288220.0	7.32	7.32
RE DISCCART	432301.0	3288220.0	7.62	7.62
RE DISCCART	432401.0	3288220.0	7.62	7.62
RE DISCCART	432501.0	3288220.0	7.62	7.62
RE DISCCART	432601.0	3288220.0	7.62	7.62
RE DISCCART	432701.0	3288220.0	7.92	7.92
RE DISCCART	432801.0	3288220.0	7.92	7.92
RE DISCCART	432901.0	3288220.0	7.92	7.92
RE DISCCART	433001.0	3288220.0	7.92	7.92
RE DISCCART	433101.0	3288220.0	7.92	7.92
RE DISCCART	433201.0	3288220.0	8.04	8.04
RE DISCCART	433301.0	3288220.0	8.12	8.12
RE DISCCART	433401.0	3288220.0	7.98	7.98
RE DISCCART	433501.0	3288220.0	7.92	7.92
RE DISCCART	433601.0	3288220.0	7.62	7.62
RE DISCCART	433701.0	3288220.0	7.5	7.5
RE DISCCART	433801.0	3288220.0	7.69	7.69
RE DISCCART	433901.0	3288220.0	7.81	7.81
RE DISCCART	434001.0	3288220.0	9.15	9.15
RE DISCCART	434101.0	3288220.0	9.65	9.65
RE DISCCART	434201.0	3288220.0	12.09	12.09
RE DISCCART	434301.0	3288220.0	13.16	13.16
RE DISCCART	434401.0	3288220.0	12.41	12.41
RE DISCCART	434501.0	3288220.0	11.18	11.18
RE DISCCART	434601.0	3288220.0	12.19	12.19
RE DISCCART	434701.0	3288220.0	12	12
RE DISCCART	434801.0	3288220.0	11.78	11.78
RE DISCCART	434901.0	3288220.0	12.19	12.19
RE DISCCART	435001.0	3288220.0	12.47	12.47
RE DISCCART	435101.0	3288220.0	13.52	13.52
RE DISCCART	435201.0	3288220.0	14.28	14.28
RE DISCCART	435301.0	3288220.0	15.58	15.58
RE DISCCART	435401.0	3288220.0	15.13	15.13
RE DISCCART	435501.0	3288220.0	14.94	14.94
RE DISCCART	435601.0	3288220.0	14.98	14.98
RE DISCCART	435701.0	3288220.0	14.75	14.75
RE DISCCART	435801.0	3288220.0	14.39	14.39
RE DISCCART	435901.0	3288220.0	13.41	13.41
RE DISCCART	436001.0	3288220.0	12.49	12.49
RE DISCCART	436101.0	3288220.0	12.25	12.25
RE DISCCART	436201.0	3288220.0	10.93	10.93
RE DISCCART	436301.0	3288220.0	10.3	10.3
RE DISCCART	436401.0	3288220.0	9.51	9.51
RE DISCCART	436501.0	3288220.0	8.81	8.81
RE DISCCART	436601.0	3288220.0	7.24	7.24
RE DISCCART	436701.0	3288220.0	7.74	7.74
RE DISCCART	436801.0	3288220.0	11.8	11.8
RE DISCCART	436901.0	3288220.0	12.45	12.45
RE DISCCART	437001.0	3288220.0	13.65	13.65
RE DISCCART	437101.0	3288220.0	15.37	15.37
RE DISCCART	437201.0	3288220.0	16.82	16.82
RE DISCCART	437301.0	3288220.0	16.89	16.89
RE DISCCART	428801.0	3288320.0	8.84	8.84
RE DISCCART	428901.0	3288320.0	8.65	8.65
RE DISCCART	429001.0	3288320.0	8.53	8.53
RE DISCCART	429101.0	3288320.0	8.23	8.23
RE DISCCART	429201.0	3288320.0	8.04	8.04
RE DISCCART	429301.0	3288320.0	9.1	9.1
RE DISCCART	429401.0	3288320.0	8.12	8.12
RE DISCCART	429501.0	3288320.0	7.74	7.74
RE DISCCART	429601.0	3288320.0	7.78	7.78

RE DISCCART	429701.0	3288320.0	7.85	7.85
RE DISCCART	429801.0	3288320.0	7.62	7.62
RE DISCCART	429901.0	3288320.0	7.46	7.46
RE DISCCART	430001.0	3288320.0	7.01	7.01
RE DISCCART	430101.0	3288320.0	6.94	6.94
RE DISCCART	430201.0	3288320.0	6.9	6.9
RE DISCCART	430301.0	3288320.0	7.01	7.01
RE DISCCART	430401.0	3288320.0	7.01	7.01
RE DISCCART	430501.0	3288320.0	6.71	6.71
RE DISCCART	430601.0	3288320.0	6.4	6.4
RE DISCCART	430701.0	3288320.0	5.17	5.17
RE DISCCART	430801.0	3288320.0	2.39	2.39
RE DISCCART	430901.0	3288320.0	1.96	1.96
RE DISCCART	431001.0	3288320.0	2.62	2.62
RE DISCCART	431101.0	3288320.0	5.31	5.31
RE DISCCART	431201.0	3288320.0	6.3	6.3
RE DISCCART	431301.0	3288320.0	6.4	6.4
RE DISCCART	431401.0	3288320.0	6.71	6.71
RE DISCCART	431501.0	3288320.0	6.71	6.71
RE DISCCART	431601.0	3288320.0	6.82	6.82
RE DISCCART	431701.0	3288320.0	6.79	6.79
RE DISCCART	431801.0	3288320.0	6.94	6.94
RE DISCCART	431901.0	3288320.0	7.32	7.32
RE DISCCART	432001.0	3288320.0	7.62	7.62
RE DISCCART	432101.0	3288320.0	7.32	7.32
RE DISCCART	432201.0	3288320.0	7.32	7.32
RE DISCCART	432301.0	3288320.0	7.62	7.62
RE DISCCART	432401.0	3288320.0	7.86	7.86
RE DISCCART	432501.0	3288320.0	7.8	7.8
RE DISCCART	432601.0	3288320.0	7.81	7.81
RE DISCCART	432701.0	3288320.0	7.92	7.92
RE DISCCART	432801.0	3288320.0	7.92	7.92
RE DISCCART	432901.0	3288320.0	7.97	7.97
RE DISCCART	433001.0	3288320.0	8.16	8.16
RE DISCCART	433101.0	3288320.0	8.23	8.23
RE DISCCART	433201.0	3288320.0	8.23	8.23
RE DISCCART	433301.0	3288320.0	8.3	8.3
RE DISCCART	433401.0	3288320.0	8.48	8.48
RE DISCCART	433501.0	3288320.0	7.62	7.62
RE DISCCART	433601.0	3288320.0	7.87	7.87
RE DISCCART	433701.0	3288320.0	8.17	8.17
RE DISCCART	433801.0	3288320.0	9.08	9.08
RE DISCCART	433901.0	3288320.0	9.12	9.12
RE DISCCART	434001.0	3288320.0	9.4	9.4
RE DISCCART	434101.0	3288320.0	10.15	10.15
RE DISCCART	434201.0	3288320.0	12.27	12.27
RE DISCCART	434301.0	3288320.0	12.5	12.5
RE DISCCART	434401.0	3288320.0	11.54	11.54
RE DISCCART	434501.0	3288320.0	12.32	12.32
RE DISCCART	434601.0	3288320.0	12.08	12.08
RE DISCCART	434701.0	3288320.0	12.28	12.28
RE DISCCART	434801.0	3288320.0	12.19	12.19
RE DISCCART	434901.0	3288320.0	12.54	12.54
RE DISCCART	435001.0	3288320.0	13.56	13.56
RE DISCCART	435101.0	3288320.0	13.18	13.18
RE DISCCART	435201.0	3288320.0	13.65	13.65
RE DISCCART	435301.0	3288320.0	13.92	13.92
RE DISCCART	435401.0	3288320.0	15.17	15.17
RE DISCCART	435501.0	3288320.0	15.24	15.24
RE DISCCART	435601.0	3288320.0	14.7	14.7
RE DISCCART	435701.0	3288320.0	13.78	13.78
RE DISCCART	435801.0	3288320.0	14.21	14.21
RE DISCCART	435901.0	3288320.0	13.63	13.63
RE DISCCART	436001.0	3288320.0	12.37	12.37
RE DISCCART	436101.0	3288320.0	11.34	11.34
RE DISCCART	436201.0	3288320.0	10.69	10.69
RE DISCCART	436301.0	3288320.0	10	10
RE DISCCART	436401.0	3288320.0	8.96	8.96
RE DISCCART	436501.0	3288320.0	7.84	7.84
RE DISCCART	436601.0	3288320.0	7.87	7.87
RE DISCCART	436701.0	3288320.0	8.84	8.84
RE DISCCART	436801.0	3288320.0	11.59	11.59
RE DISCCART	436901.0	3288320.0	13.72	13.72
RE DISCCART	437001.0	3288320.0	14.02	14.02
RE DISCCART	437101.0	3288320.0	15.42	15.42
RE DISCCART	437201.0	3288320.0	16.82	16.82

RE DISCCART	437301.0	3288320.0	17.56	17.56
RE DISCCART	428801.0	3288420.0	8.84	8.84
RE DISCCART	428901.0	3288420.0	8.53	8.53
RE DISCCART	429001.0	3288420.0	8.52	8.52
RE DISCCART	429101.0	3288420.0	8.23	8.23
RE DISCCART	429201.0	3288420.0	7.92	7.92
RE DISCCART	429301.0	3288420.0	7.62	7.62
RE DISCCART	429401.0	3288420.0	7.62	7.62
RE DISCCART	429501.0	3288420.0	7.62	7.62
RE DISCCART	429601.0	3288420.0	7.62	7.62
RE DISCCART	429701.0	3288420.0	7.62	7.62
RE DISCCART	429801.0	3288420.0	7.41	7.41
RE DISCCART	429901.0	3288420.0	7.31	7.31
RE DISCCART	430001.0	3288420.0	7.32	7.32
RE DISCCART	430101.0	3288420.0	7.32	7.32
RE DISCCART	430201.0	3288420.0	7.32	7.32
RE DISCCART	430301.0	3288420.0	7.12	7.12
RE DISCCART	430401.0	3288420.0	7.01	7.01
RE DISCCART	430501.0	3288420.0	6.71	6.71
RE DISCCART	430601.0	3288420.0	6.4	6.4
RE DISCCART	430701.0	3288420.0	5.24	5.24
RE DISCCART	430801.0	3288420.0	2.73	2.73
RE DISCCART	430901.0	3288420.0	2.44	2.44
RE DISCCART	431001.0	3288420.0	2.13	2.13
RE DISCCART	431101.0	3288420.0	2.45	2.45
RE DISCCART	431201.0	3288420.0	5.32	5.32
RE DISCCART	431301.0	3288420.0	6.4	6.4
RE DISCCART	431401.0	3288420.0	6.71	6.71
RE DISCCART	431501.0	3288420.0	6.82	6.82
RE DISCCART	431601.0	3288420.0	7.01	7.01
RE DISCCART	431701.0	3288420.0	7.01	7.01
RE DISCCART	431801.0	3288420.0	7.32	7.32
RE DISCCART	431901.0	3288420.0	7.53	7.53
RE DISCCART	432001.0	3288420.0	7.62	7.62
RE DISCCART	432101.0	3288420.0	7.51	7.51
RE DISCCART	432201.0	3288420.0	7.62	7.62
RE DISCCART	432301.0	3288420.0	7.63	7.63
RE DISCCART	432401.0	3288420.0	7.92	7.92
RE DISCCART	432501.0	3288420.0	7.92	7.92
RE DISCCART	432601.0	3288420.0	7.92	7.92
RE DISCCART	432701.0	3288420.0	8.04	8.04
RE DISCCART	432801.0	3288420.0	8.23	8.23
RE DISCCART	432901.0	3288420.0	8.23	8.23
RE DISCCART	433001.0	3288420.0	8.23	8.23
RE DISCCART	433101.0	3288420.0	8.53	8.53
RE DISCCART	433201.0	3288420.0	8.53	8.53
RE DISCCART	433301.0	3288420.0	8.65	8.65
RE DISCCART	433401.0	3288420.0	8.84	8.84
RE DISCCART	433501.0	3288420.0	9.14	9.14
RE DISCCART	433601.0	3288420.0	9.75	9.75
RE DISCCART	433701.0	3288420.0	10.58	10.58
RE DISCCART	433801.0	3288420.0	10.07	10.07
RE DISCCART	433901.0	3288420.0	10.67	10.67
RE DISCCART	434001.0	3288420.0	9.75	9.75
RE DISCCART	434101.0	3288420.0	10.06	10.06
RE DISCCART	434201.0	3288420.0	11.72	11.72
RE DISCCART	434301.0	3288420.0	13.5	13.5
RE DISCCART	434401.0	3288420.0	11.89	11.89
RE DISCCART	434501.0	3288420.0	13.63	13.63
RE DISCCART	434601.0	3288420.0	12.47	12.47
RE DISCCART	434701.0	3288420.0	12.51	12.51
RE DISCCART	434801.0	3288420.0	11.89	11.89
RE DISCCART	434901.0	3288420.0	12.01	12.01
RE DISCCART	435001.0	3288420.0	14.61	14.61
RE DISCCART	435101.0	3288420.0	13.72	13.72
RE DISCCART	435201.0	3288420.0	14.75	14.75
RE DISCCART	435301.0	3288420.0	15.53	15.53
RE DISCCART	435401.0	3288420.0	15.13	15.13
RE DISCCART	435501.0	3288420.0	15.24	15.24
RE DISCCART	435601.0	3288420.0	15.23	15.23
RE DISCCART	435701.0	3288420.0	14.82	14.82
RE DISCCART	435801.0	3288420.0	14.33	14.33
RE DISCCART	435901.0	3288420.0	13.39	13.39
RE DISCCART	436001.0	3288420.0	11.36	11.36
RE DISCCART	436101.0	3288420.0	10.36	10.36
RE DISCCART	436201.0	3288420.0	9.45	9.45

RE DISCCART	436301.0	3288420.0	9.14	9.14
RE DISCCART	436401.0	3288420.0	8.84	8.84
RE DISCCART	436501.0	3288420.0	8.83	8.83
RE DISCCART	436601.0	3288420.0	8.65	8.65
RE DISCCART	436701.0	3288420.0	10.58	10.58
RE DISCCART	436801.0	3288420.0	11.02	11.02
RE DISCCART	436901.0	3288420.0	14.44	14.44
RE DISCCART	437001.0	3288420.0	14.51	14.51
RE DISCCART	437101.0	3288420.0	16.17	16.17
RE DISCCART	437201.0	3288420.0	17.07	17.07
RE DISCCART	437301.0	3288420.0	17.5	17.5
RE DISCCART	428801.0	3288520.0	8.84	8.84
RE DISCCART	428901.0	3288520.0	8.84	8.84
RE DISCCART	429001.0	3288520.0	8.53	8.53
RE DISCCART	429101.0	3288520.0	8.23	8.23
RE DISCCART	429201.0	3288520.0	7.92	7.92
RE DISCCART	429301.0	3288520.0	7.88	7.88
RE DISCCART	429401.0	3288520.0	7.62	7.62
RE DISCCART	429501.0	3288520.0	7.62	7.62
RE DISCCART	429601.0	3288520.0	7.62	7.62
RE DISCCART	429701.0	3288520.0	7.62	7.62
RE DISCCART	429801.0	3288520.0	7.01	7.01
RE DISCCART	429901.0	3288520.0	7.62	7.62
RE DISCCART	430001.0	3288520.0	7.62	7.62
RE DISCCART	430101.0	3288520.0	7.62	7.62
RE DISCCART	430201.0	3288520.0	7.62	7.62
RE DISCCART	430301.0	3288520.0	7.44	7.44
RE DISCCART	430401.0	3288520.0	7.37	7.37
RE DISCCART	430501.0	3288520.0	6.62	6.62
RE DISCCART	430601.0	3288520.0	6.27	6.27
RE DISCCART	430701.0	3288520.0	4.08	4.08
RE DISCCART	430801.0	3288520.0	2.7	2.7
RE DISCCART	430901.0	3288520.0	2.31	2.31
RE DISCCART	431001.0	3288520.0	1.95	1.95
RE DISCCART	431101.0	3288520.0	2.22	2.22
RE DISCCART	431201.0	3288520.0	3.95	3.95
RE DISCCART	431301.0	3288520.0	6.28	6.28
RE DISCCART	431401.0	3288520.0	6.71	6.71
RE DISCCART	431501.0	3288520.0	6.94	6.94
RE DISCCART	431601.0	3288520.0	7.01	7.01
RE DISCCART	431701.0	3288520.0	7.05	7.05
RE DISCCART	431801.0	3288520.0	7.32	7.32
RE DISCCART	431901.0	3288520.0	7.43	7.43
RE DISCCART	432001.0	3288520.0	7.62	7.62
RE DISCCART	432101.0	3288520.0	7.62	7.62
RE DISCCART	432201.0	3288520.0	7.62	7.62
RE DISCCART	432301.0	3288520.0	7.92	7.92
RE DISCCART	432401.0	3288520.0	7.92	7.92
RE DISCCART	432501.0	3288520.0	8	8
RE DISCCART	432601.0	3288520.0	8.23	8.23
RE DISCCART	432701.0	3288520.0	8.23	8.23
RE DISCCART	432801.0	3288520.0	8.47	8.47
RE DISCCART	432901.0	3288520.0	8.53	8.53
RE DISCCART	433001.0	3288520.0	8.53	8.53
RE DISCCART	433101.0	3288520.0	8.66	8.66
RE DISCCART	433201.0	3288520.0	8.84	8.84
RE DISCCART	433301.0	3288520.0	9.2	9.2
RE DISCCART	433401.0	3288520.0	9.59	9.59
RE DISCCART	433501.0	3288520.0	10.29	10.29
RE DISCCART	433601.0	3288520.0	10.8	10.8
RE DISCCART	433701.0	3288520.0	11.28	11.28
RE DISCCART	433801.0	3288520.0	11.16	11.16
RE DISCCART	433901.0	3288520.0	10.84	10.84
RE DISCCART	434001.0	3288520.0	10.06	10.06
RE DISCCART	434101.0	3288520.0	10.17	10.17
RE DISCCART	434201.0	3288520.0	10.99	10.99
RE DISCCART	434301.0	3288520.0	14.17	14.17
RE DISCCART	434401.0	3288520.0	14.58	14.58
RE DISCCART	434501.0	3288520.0	13.27	13.27
RE DISCCART	434601.0	3288520.0	13.72	13.72
RE DISCCART	434701.0	3288520.0	13.6	13.6
RE DISCCART	434801.0	3288520.0	13.72	13.72
RE DISCCART	434901.0	3288520.0	12.83	12.83
RE DISCCART	435001.0	3288520.0	13.72	13.72
RE DISCCART	435101.0	3288520.0	13.72	13.72
RE DISCCART	435201.0	3288520.0	13.65	13.65

RE DISCCART	435301.0	3288520.0	13.72	13.72
RE DISCCART	435401.0	3288520.0	13.92	13.92
RE DISCCART	435501.0	3288520.0	14.94	14.94
RE DISCCART	435601.0	3288520.0	15.24	15.24
RE DISCCART	435701.0	3288520.0	15.04	15.04
RE DISCCART	435801.0	3288520.0	14.14	14.14
RE DISCCART	435901.0	3288520.0	13.19	13.19
RE DISCCART	436001.0	3288520.0	10.84	10.84
RE DISCCART	436101.0	3288520.0	10.43	10.43
RE DISCCART	436201.0	3288520.0	10.17	10.17
RE DISCCART	436301.0	3288520.0	10.01	10.01
RE DISCCART	436401.0	3288520.0	9.88	9.88
RE DISCCART	436501.0	3288520.0	9.36	9.36
RE DISCCART	436601.0	3288520.0	9.53	9.53
RE DISCCART	436701.0	3288520.0	11.04	11.04
RE DISCCART	436801.0	3288520.0	11.83	11.83
RE DISCCART	436901.0	3288520.0	13.55	13.55
RE DISCCART	437001.0	3288520.0	15.17	15.17
RE DISCCART	437101.0	3288520.0	16.33	16.33
RE DISCCART	437201.0	3288520.0	17.93	17.93
RE DISCCART	437301.0	3288520.0	18.36	18.36
RE DISCCART	428801.0	3288620.0	9.02	9.02
RE DISCCART	428901.0	3288620.0	8.84	8.84
RE DISCCART	429001.0	3288620.0	8.68	8.68
RE DISCCART	429101.0	3288620.0	8.34	8.34
RE DISCCART	429201.0	3288620.0	7.99	7.99
RE DISCCART	429301.0	3288620.0	7.62	7.62
RE DISCCART	429401.0	3288620.0	7.62	7.62
RE DISCCART	429501.0	3288620.0	7.32	7.32
RE DISCCART	429601.0	3288620.0	7.12	7.12
RE DISCCART	429701.0	3288620.0	7.14	7.14
RE DISCCART	429801.0	3288620.0	6.59	6.59
RE DISCCART	429901.0	3288620.0	6.49	6.49
RE DISCCART	430001.0	3288620.0	7.51	7.51
RE DISCCART	430101.0	3288620.0	7.8	7.8
RE DISCCART	430201.0	3288620.0	7.76	7.76
RE DISCCART	430301.0	3288620.0	7.62	7.62
RE DISCCART	430401.0	3288620.0	7.25	7.25
RE DISCCART	430501.0	3288620.0	6.21	6.21
RE DISCCART	430601.0	3288620.0	5.71	5.71
RE DISCCART	430701.0	3288620.0	3.04	3.04
RE DISCCART	430801.0	3288620.0	3.24	3.24
RE DISCCART	430901.0	3288620.0	2.79	2.79
RE DISCCART	431001.0	3288620.0	2.43	2.43
RE DISCCART	431101.0	3288620.0	1.87	1.87
RE DISCCART	431201.0	3288620.0	2.69	2.69
RE DISCCART	431301.0	3288620.0	5.18	5.18
RE DISCCART	431401.0	3288620.0	6.21	6.21
RE DISCCART	431501.0	3288620.0	6.73	6.73
RE DISCCART	431601.0	3288620.0	7.32	7.32
RE DISCCART	431701.0	3288620.0	7.32	7.32
RE DISCCART	431801.0	3288620.0	7.32	7.32
RE DISCCART	431901.0	3288620.0	7.62	7.62
RE DISCCART	432001.0	3288620.0	7.62	7.62
RE DISCCART	432101.0	3288620.0	7.75	7.75
RE DISCCART	432201.0	3288620.0	7.92	7.92
RE DISCCART	432301.0	3288620.0	7.92	7.92
RE DISCCART	432401.0	3288620.0	8.16	8.16
RE DISCCART	432501.0	3288620.0	8.23	8.23
RE DISCCART	432601.0	3288620.0	8.28	8.28
RE DISCCART	432701.0	3288620.0	8.53	8.53
RE DISCCART	432801.0	3288620.0	8.65	8.65
RE DISCCART	432901.0	3288620.0	8.84	8.84
RE DISCCART	433001.0	3288620.0	8.84	8.84
RE DISCCART	433101.0	3288620.0	8.84	8.84
RE DISCCART	433201.0	3288620.0	9.07	9.07
RE DISCCART	433301.0	3288620.0	9.76	9.76
RE DISCCART	433401.0	3288620.0	10.67	10.67
RE DISCCART	433501.0	3288620.0	10.62	10.62
RE DISCCART	433601.0	3288620.0	10.67	10.67
RE DISCCART	433701.0	3288620.0	11.53	11.53
RE DISCCART	433801.0	3288620.0	12.02	12.02
RE DISCCART	433901.0	3288620.0	10.77	10.77
RE DISCCART	434001.0	3288620.0	10.18	10.18
RE DISCCART	434101.0	3288620.0	10.27	10.27
RE DISCCART	434201.0	3288620.0	11.63	11.63

RE DISCCART	434301.0	3288620.0	14.05	14.05
RE DISCCART	434401.0	3288620.0	16.8	16.8
RE DISCCART	434501.0	3288620.0	13.59	13.59
RE DISCCART	434601.0	3288620.0	13.79	13.79
RE DISCCART	434701.0	3288620.0	13.79	13.79
RE DISCCART	434801.0	3288620.0	13.72	13.72
RE DISCCART	434901.0	3288620.0	13.72	13.72
RE DISCCART	435001.0	3288620.0	13.72	13.72
RE DISCCART	435101.0	3288620.0	13.64	13.64
RE DISCCART	435201.0	3288620.0	14.2	14.2
RE DISCCART	435301.0	3288620.0	14.82	14.82
RE DISCCART	435401.0	3288620.0	14.2	14.2
RE DISCCART	435501.0	3288620.0	14.7	14.7
RE DISCCART	435601.0	3288620.0	14.44	14.44
RE DISCCART	435701.0	3288620.0	14.25	14.25
RE DISCCART	435801.0	3288620.0	13.84	13.84
RE DISCCART	435901.0	3288620.0	12.51	12.51
RE DISCCART	436001.0	3288620.0	10.84	10.84
RE DISCCART	436101.0	3288620.0	11.03	11.03
RE DISCCART	436201.0	3288620.0	11.16	11.16
RE DISCCART	436301.0	3288620.0	11.15	11.15
RE DISCCART	436401.0	3288620.0	10.73	10.73
RE DISCCART	436501.0	3288620.0	9.64	9.64
RE DISCCART	436601.0	3288620.0	10.42	10.42
RE DISCCART	436701.0	3288620.0	11.64	11.64
RE DISCCART	436801.0	3288620.0	12.69	12.69
RE DISCCART	436901.0	3288620.0	13.54	13.54
RE DISCCART	437001.0	3288620.0	15.54	15.54
RE DISCCART	437101.0	3288620.0	16.71	16.71
RE DISCCART	437201.0	3288620.0	18.42	18.42
RE DISCCART	437301.0	3288620.0	19.01	19.01
RE DISCCART	428801.0	3288720.0	9.14	9.14
RE DISCCART	428901.0	3288720.0	9.14	9.14
RE DISCCART	429001.0	3288720.0	8.84	8.84
RE DISCCART	429101.0	3288720.0	8.53	8.53
RE DISCCART	429201.0	3288720.0	8.02	8.02
RE DISCCART	429301.0	3288720.0	7.91	7.91
RE DISCCART	429401.0	3288720.0	7.51	7.51
RE DISCCART	429501.0	3288720.0	7.01	7.01
RE DISCCART	429601.0	3288720.0	6.71	6.71
RE DISCCART	429701.0	3288720.0	6.4	6.4
RE DISCCART	429801.0	3288720.0	6.19	6.19
RE DISCCART	429901.0	3288720.0	6.11	6.11
RE DISCCART	430001.0	3288720.0	5.68	5.68
RE DISCCART	430101.0	3288720.0	5.79	5.79
RE DISCCART	430201.0	3288720.0	5.78	5.78
RE DISCCART	430301.0	3288720.0	4.46	4.46
RE DISCCART	430401.0	3288720.0	4.48	4.48
RE DISCCART	430501.0	3288720.0	4.57	4.57
RE DISCCART	430601.0	3288720.0	4.27	4.27
RE DISCCART	430701.0	3288720.0	4.36	4.36
RE DISCCART	430801.0	3288720.0	3.98	3.98
RE DISCCART	430901.0	3288720.0	4.88	4.88
RE DISCCART	431001.0	3288720.0	3.51	3.51
RE DISCCART	431101.0	3288720.0	2.43	2.43
RE DISCCART	431201.0	3288720.0	1.83	1.83
RE DISCCART	431301.0	3288720.0	2.44	2.44
RE DISCCART	431401.0	3288720.0	4.92	4.92
RE DISCCART	431501.0	3288720.0	7.43	7.43
RE DISCCART	431601.0	3288720.0	7.62	7.62
RE DISCCART	431701.0	3288720.0	7.62	7.62
RE DISCCART	431801.0	3288720.0	7.51	7.51
RE DISCCART	431901.0	3288720.0	7.62	7.62
RE DISCCART	432001.0	3288720.0	7.62	7.62
RE DISCCART	432101.0	3288720.0	7.92	7.92
RE DISCCART	432201.0	3288720.0	7.92	7.92
RE DISCCART	432301.0	3288720.0	8.23	8.23
RE DISCCART	432401.0	3288720.0	8.23	8.23
RE DISCCART	432501.0	3288720.0	8.53	8.53
RE DISCCART	432601.0	3288720.0	8.53	8.53
RE DISCCART	432701.0	3288720.0	8.84	8.84
RE DISCCART	432801.0	3288720.0	8.84	8.84
RE DISCCART	432901.0	3288720.0	9.14	9.14
RE DISCCART	433001.0	3288720.0	9.14	9.14
RE DISCCART	433101.0	3288720.0	9.75	9.75
RE DISCCART	433201.0	3288720.0	10.68	10.68

RE DISCCART	433301.0	3288720.0	11.28	11.28
RE DISCCART	433401.0	3288720.0	10.85	10.85
RE DISCCART	433501.0	3288720.0	10.96	10.96
RE DISCCART	433601.0	3288720.0	10.56	10.56
RE DISCCART	433701.0	3288720.0	10.67	10.67
RE DISCCART	433801.0	3288720.0	11.89	11.89
RE DISCCART	433901.0	3288720.0	11.47	11.47
RE DISCCART	434001.0	3288720.0	10.45	10.45
RE DISCCART	434101.0	3288720.0	10.06	10.06
RE DISCCART	434201.0	3288720.0	12.22	12.22
RE DISCCART	434301.0	3288720.0	14.23	14.23
RE DISCCART	434401.0	3288720.0	14.94	14.94
RE DISCCART	434501.0	3288720.0	13.91	13.91
RE DISCCART	434601.0	3288720.0	13.72	13.72
RE DISCCART	434701.0	3288720.0	13.72	13.72
RE DISCCART	434801.0	3288720.0	13.72	13.72
RE DISCCART	434901.0	3288720.0	13.5	13.5
RE DISCCART	435001.0	3288720.0	14.01	14.01
RE DISCCART	435101.0	3288720.0	13.72	13.72
RE DISCCART	435201.0	3288720.0	14.23	14.23
RE DISCCART	435301.0	3288720.0	14.95	14.95
RE DISCCART	435401.0	3288720.0	15.13	15.13
RE DISCCART	435501.0	3288720.0	14.94	14.94
RE DISCCART	435601.0	3288720.0	14.93	14.93
RE DISCCART	435701.0	3288720.0	13.72	13.72
RE DISCCART	435801.0	3288720.0	13.2	13.2
RE DISCCART	435901.0	3288720.0	12.19	12.19
RE DISCCART	436001.0	3288720.0	11.66	11.66
RE DISCCART	436101.0	3288720.0	11.28	11.28
RE DISCCART	436201.0	3288720.0	12.19	12.19
RE DISCCART	436301.0	3288720.0	12.19	12.19
RE DISCCART	436401.0	3288720.0	11.16	11.16
RE DISCCART	436501.0	3288720.0	10.37	10.37
RE DISCCART	436601.0	3288720.0	11.08	11.08
RE DISCCART	436701.0	3288720.0	12.31	12.31
RE DISCCART	436801.0	3288720.0	13.73	13.73
RE DISCCART	436901.0	3288720.0	14.74	14.74
RE DISCCART	437001.0	3288720.0	15.45	15.45
RE DISCCART	437101.0	3288720.0	16.76	16.76
RE DISCCART	437201.0	3288720.0	17.9	17.9
RE DISCCART	437301.0	3288720.0	19.72	19.72
RE DISCCART	428801.0	3288820.0	9.45	9.45
RE DISCCART	428901.0	3288820.0	9.33	9.33
RE DISCCART	429001.0	3288820.0	9.14	9.14
RE DISCCART	429101.0	3288820.0	8.71	8.71
RE DISCCART	429201.0	3288820.0	8.04	8.04
RE DISCCART	429301.0	3288820.0	7.62	7.62
RE DISCCART	429401.0	3288820.0	7.32	7.32
RE DISCCART	429501.0	3288820.0	7.01	7.01
RE DISCCART	429601.0	3288820.0	6.4	6.4
RE DISCCART	429701.0	3288820.0	6.1	6.1
RE DISCCART	429801.0	3288820.0	6.28	6.28
RE DISCCART	429901.0	3288820.0	7.51	7.51
RE DISCCART	430001.0	3288820.0	7.62	7.62
RE DISCCART	430101.0	3288820.0	7.62	7.62
RE DISCCART	430201.0	3288820.0	7.43	7.43
RE DISCCART	430301.0	3288820.0	7.14	7.14
RE DISCCART	430401.0	3288820.0	6.64	6.64
RE DISCCART	430501.0	3288820.0	6.44	6.44
RE DISCCART	430601.0	3288820.0	6.27	6.27
RE DISCCART	430701.0	3288820.0	5.35	5.35
RE DISCCART	430801.0	3288820.0	3.95	3.95
RE DISCCART	430901.0	3288820.0	4.81	4.81
RE DISCCART	431001.0	3288820.0	5.37	5.37
RE DISCCART	431101.0	3288820.0	4.7	4.7
RE DISCCART	431201.0	3288820.0	2	2
RE DISCCART	431301.0	3288820.0	2.32	2.32
RE DISCCART	431401.0	3288820.0	4.1	4.1
RE DISCCART	431501.0	3288820.0	6.53	6.53
RE DISCCART	431601.0	3288820.0	7.62	7.62
RE DISCCART	431701.0	3288820.0	7.62	7.62
RE DISCCART	431801.0	3288820.0	7.62	7.62
RE DISCCART	431901.0	3288820.0	7.62	7.62
RE DISCCART	432001.0	3288820.0	7.92	7.92
RE DISCCART	432101.0	3288820.0	7.92	7.92
RE DISCCART	432201.0	3288820.0	8.3	8.3



RE DISCCART	432301.0	3288820.0	8.39	8.39
RE DISCCART	432401.0	3288820.0	8.66	8.66
RE DISCCART	432501.0	3288820.0	8.53	8.53
RE DISCCART	432601.0	3288820.0	8.7	8.7
RE DISCCART	432701.0	3288820.0	8.84	8.84
RE DISCCART	432801.0	3288820.0	9.14	9.14
RE DISCCART	432901.0	3288820.0	9.56	9.56
RE DISCCART	433001.0	3288820.0	10.19	10.19
RE DISCCART	433101.0	3288820.0	11.47	11.47
RE DISCCART	433201.0	3288820.0	12.31	12.31
RE DISCCART	433301.0	3288820.0	12.19	12.19
RE DISCCART	433401.0	3288820.0	11.94	11.94
RE DISCCART	433501.0	3288820.0	10.81	10.81
RE DISCCART	433601.0	3288820.0	10.6	10.6
RE DISCCART	433701.0	3288820.0	10.67	10.67
RE DISCCART	433801.0	3288820.0	12.25	12.25
RE DISCCART	433901.0	3288820.0	12.42	12.42
RE DISCCART	434001.0	3288820.0	11.52	11.52
RE DISCCART	434101.0	3288820.0	10.48	10.48
RE DISCCART	434201.0	3288820.0	11.18	11.18
RE DISCCART	434301.0	3288820.0	12.02	12.02
RE DISCCART	434401.0	3288820.0	13.87	13.87
RE DISCCART	434501.0	3288820.0	14.7	14.7
RE DISCCART	434601.0	3288820.0	13.59	13.59
RE DISCCART	434701.0	3288820.0	14.41	14.41
RE DISCCART	434801.0	3288820.0	14.2	14.2
RE DISCCART	434901.0	3288820.0	13.79	13.79
RE DISCCART	435001.0	3288820.0	14.98	14.98
RE DISCCART	435101.0	3288820.0	14.74	14.74
RE DISCCART	435201.0	3288820.0	14.87	14.87
RE DISCCART	435301.0	3288820.0	15.37	15.37
RE DISCCART	435401.0	3288820.0	16.16	16.16
RE DISCCART	435501.0	3288820.0	16.64	16.64
RE DISCCART	435601.0	3288820.0	16.92	16.92
RE DISCCART	435701.0	3288820.0	14.46	14.46
RE DISCCART	435801.0	3288820.0	13.77	13.77
RE DISCCART	435901.0	3288820.0	12.34	12.34
RE DISCCART	436001.0	3288820.0	11.76	11.76
RE DISCCART	436101.0	3288820.0	11.52	11.52
RE DISCCART	436201.0	3288820.0	12.19	12.19
RE DISCCART	436301.0	3288820.0	12.57	12.57
RE DISCCART	436401.0	3288820.0	11.82	11.82
RE DISCCART	436501.0	3288820.0	11.17	11.17
RE DISCCART	436601.0	3288820.0	12.14	12.14
RE DISCCART	436701.0	3288820.0	13.11	13.11
RE DISCCART	436801.0	3288820.0	14.66	14.66
RE DISCCART	436901.0	3288820.0	16.54	16.54
RE DISCCART	437001.0	3288820.0	16.64	16.64
RE DISCCART	437101.0	3288820.0	17.88	17.88
RE DISCCART	437201.0	3288820.0	17.84	17.84
RE DISCCART	437301.0	3288820.0	19.33	19.33
RE DISCCART	428801.0	3288920.0	9.62	9.62
RE DISCCART	428901.0	3288920.0	9.45	9.45
RE DISCCART	429001.0	3288920.0	9.14	9.14
RE DISCCART	429101.0	3288920.0	8.71	8.71
RE DISCCART	429201.0	3288920.0	8.04	8.04
RE DISCCART	429301.0	3288920.0	7.62	7.62
RE DISCCART	429401.0	3288920.0	7.32	7.32
RE DISCCART	429501.0	3288920.0	6.83	6.83
RE DISCCART	429601.0	3288920.0	6.4	6.4
RE DISCCART	429701.0	3288920.0	6.1	6.1
RE DISCCART	429801.0	3288920.0	6.4	6.4
RE DISCCART	429901.0	3288920.0	6.71	6.71
RE DISCCART	430001.0	3288920.0	7.07	7.07
RE DISCCART	430101.0	3288920.0	7.32	7.32
RE DISCCART	430201.0	3288920.0	7.62	7.62
RE DISCCART	430301.0	3288920.0	7.62	7.62
RE DISCCART	430401.0	3288920.0	7.13	7.13
RE DISCCART	430501.0	3288920.0	6.71	6.71
RE DISCCART	430601.0	3288920.0	6.33	6.33
RE DISCCART	430701.0	3288920.0	5.17	5.17
RE DISCCART	430801.0	3288920.0	4.23	4.23
RE DISCCART	430901.0	3288920.0	4.7	4.7
RE DISCCART	431001.0	3288920.0	5.37	5.37
RE DISCCART	431101.0	3288920.0	5.88	5.88
RE DISCCART	431201.0	3288920.0	2.49	2.49

RE DISCCART	431301.0	3288920.0	1.83	1.83
RE DISCCART	431401.0	3288920.0	2.69	2.69
RE DISCCART	431501.0	3288920.0	5.44	5.44
RE DISCCART	431601.0	3288920.0	7.62	7.62
RE DISCCART	431701.0	3288920.0	7.62	7.62
RE DISCCART	431801.0	3288920.0	7.49	7.49
RE DISCCART	431901.0	3288920.0	7.62	7.62
RE DISCCART	432001.0	3288920.0	7.92	7.92
RE DISCCART	432101.0	3288920.0	8.23	8.23
RE DISCCART	432201.0	3288920.0	8.65	8.65
RE DISCCART	432301.0	3288920.0	8.89	8.89
RE DISCCART	432401.0	3288920.0	8.94	8.94
RE DISCCART	432501.0	3288920.0	8.84	8.84
RE DISCCART	432601.0	3288920.0	8.84	8.84
RE DISCCART	432701.0	3288920.0	8.91	8.91
RE DISCCART	432801.0	3288920.0	9.26	9.26
RE DISCCART	432901.0	3288920.0	10.34	10.34
RE DISCCART	433001.0	3288920.0	10.98	10.98
RE DISCCART	433101.0	3288920.0	12.14	12.14
RE DISCCART	433201.0	3288920.0	12.38	12.38
RE DISCCART	433301.0	3288920.0	12.32	12.32
RE DISCCART	433401.0	3288920.0	12.19	12.19
RE DISCCART	433501.0	3288920.0	12.3	12.3
RE DISCCART	433601.0	3288920.0	10.67	10.67
RE DISCCART	433701.0	3288920.0	12.14	12.14
RE DISCCART	433801.0	3288920.0	12.25	12.25
RE DISCCART	433901.0	3288920.0	11.44	11.44
RE DISCCART	434001.0	3288920.0	12.01	12.01
RE DISCCART	434101.0	3288920.0	10.88	10.88
RE DISCCART	434201.0	3288920.0	10.97	10.97
RE DISCCART	434301.0	3288920.0	11.46	11.46
RE DISCCART	434401.0	3288920.0	12.09	12.09
RE DISCCART	434501.0	3288920.0	14.48	14.48
RE DISCCART	434601.0	3288920.0	15.59	15.59
RE DISCCART	434701.0	3288920.0	15.42	15.42
RE DISCCART	434801.0	3288920.0	13.54	13.54
RE DISCCART	434901.0	3288920.0	14.58	14.58
RE DISCCART	435001.0	3288920.0	14.77	14.77
RE DISCCART	435101.0	3288920.0	15.01	15.01
RE DISCCART	435201.0	3288920.0	15.77	15.77
RE DISCCART	435301.0	3288920.0	16.6	16.6
RE DISCCART	435401.0	3288920.0	16.28	16.28
RE DISCCART	435501.0	3288920.0	16.15	16.15
RE DISCCART	435601.0	3288920.0	16.87	16.87
RE DISCCART	435701.0	3288920.0	14.41	14.41
RE DISCCART	435801.0	3288920.0	13.06	13.06
RE DISCCART	435901.0	3288920.0	11.96	11.96
RE DISCCART	436001.0	3288920.0	11.76	11.76
RE DISCCART	436101.0	3288920.0	11.83	11.83
RE DISCCART	436201.0	3288920.0	12.78	12.78
RE DISCCART	436301.0	3288920.0	13.59	13.59
RE DISCCART	436401.0	3288920.0	12.31	12.31
RE DISCCART	436501.0	3288920.0	12.08	12.08
RE DISCCART	436601.0	3288920.0	12.81	12.81
RE DISCCART	436701.0	3288920.0	14.2	14.2
RE DISCCART	436801.0	3288920.0	15.6	15.6
RE DISCCART	436901.0	3288920.0	17.03	17.03
RE DISCCART	437001.0	3288920.0	18.96	18.96
RE DISCCART	437101.0	3288920.0	19.28	19.28
RE DISCCART	437201.0	3288920.0	18.42	18.42
RE DISCCART	437301.0	3288920.0	19.03	19.03
RE DISCCART	428801.0	3289020.0	9.64	9.64
RE DISCCART	428901.0	3289020.0	9.24	9.24
RE DISCCART	429001.0	3289020.0	9.13	9.13
RE DISCCART	429101.0	3289020.0	8.53	8.53
RE DISCCART	429201.0	3289020.0	8.02	8.02
RE DISCCART	429301.0	3289020.0	7.62	7.62
RE DISCCART	429401.0	3289020.0	7.32	7.32
RE DISCCART	429501.0	3289020.0	6.71	6.71
RE DISCCART	429601.0	3289020.0	6.1	6.1
RE DISCCART	429701.0	3289020.0	6.21	6.21
RE DISCCART	429801.0	3289020.0	6.4	6.4
RE DISCCART	429901.0	3289020.0	6.71	6.71
RE DISCCART	430001.0	3289020.0	6.82	6.82
RE DISCCART	430101.0	3289020.0	7.01	7.01
RE DISCCART	430201.0	3289020.0	7.02	7.02

RE DISCCART	430301.0	3289020.0	7.01	7.01
RE DISCCART	430401.0	3289020.0	7.32	7.32
RE DISCCART	430501.0	3289020.0	6.69	6.69
RE DISCCART	430601.0	3289020.0	5.68	5.68
RE DISCCART	430701.0	3289020.0	4.66	4.66
RE DISCCART	430801.0	3289020.0	4.27	4.27
RE DISCCART	430901.0	3289020.0	4.99	4.99
RE DISCCART	431001.0	3289020.0	6	6
RE DISCCART	431101.0	3289020.0	6.1	6.1
RE DISCCART	431201.0	3289020.0	3.52	3.52
RE DISCCART	431301.0	3289020.0	1.92	1.92
RE DISCCART	431401.0	3289020.0	2.45	2.45
RE DISCCART	431501.0	3289020.0	4.3	4.3
RE DISCCART	431601.0	3289020.0	7.35	7.35
RE DISCCART	431701.0	3289020.0	7.6	7.6
RE DISCCART	431801.0	3289020.0	7.62	7.62
RE DISCCART	431901.0	3289020.0	7.62	7.62
RE DISCCART	432001.0	3289020.0	7.93	7.93
RE DISCCART	432101.0	3289020.0	8.34	8.34
RE DISCCART	432201.0	3289020.0	8.75	8.75
RE DISCCART	432301.0	3289020.0	9.14	9.14
RE DISCCART	432401.0	3289020.0	9.14	9.14
RE DISCCART	432501.0	3289020.0	9.14	9.14
RE DISCCART	432601.0	3289020.0	9.14	9.14
RE DISCCART	432701.0	3289020.0	9.26	9.26
RE DISCCART	432801.0	3289020.0	10.27	10.27
RE DISCCART	432901.0	3289020.0	10.97	10.97
RE DISCCART	433001.0	3289020.0	11.5	11.5
RE DISCCART	433101.0	3289020.0	12.19	12.19
RE DISCCART	433201.0	3289020.0	12.19	12.19
RE DISCCART	433301.0	3289020.0	11.89	11.89
RE DISCCART	433401.0	3289020.0	12.1	12.1
RE DISCCART	433501.0	3289020.0	11.57	11.57
RE DISCCART	433601.0	3289020.0	10.97	10.97
RE DISCCART	433701.0	3289020.0	11.49	11.49
RE DISCCART	433801.0	3289020.0	12.19	12.19
RE DISCCART	433901.0	3289020.0	12.19	12.19
RE DISCCART	434001.0	3289020.0	11.67	11.67
RE DISCCART	434101.0	3289020.0	11.88	11.88
RE DISCCART	434201.0	3289020.0	11.58	11.58
RE DISCCART	434301.0	3289020.0	11.16	11.16
RE DISCCART	434401.0	3289020.0	12.19	12.19
RE DISCCART	434501.0	3289020.0	12.91	12.91
RE DISCCART	434601.0	3289020.0	13.62	13.62
RE DISCCART	434701.0	3289020.0	15.85	15.85
RE DISCCART	434801.0	3289020.0	14.33	14.33
RE DISCCART	434901.0	3289020.0	16.25	16.25
RE DISCCART	435001.0	3289020.0	15.82	15.82
RE DISCCART	435101.0	3289020.0	14.02	14.02
RE DISCCART	435201.0	3289020.0	14.75	14.75
RE DISCCART	435301.0	3289020.0	15.26	15.26
RE DISCCART	435401.0	3289020.0	16.57	16.57
RE DISCCART	435501.0	3289020.0	16.55	16.55
RE DISCCART	435601.0	3289020.0	16.75	16.75
RE DISCCART	435701.0	3289020.0	15.96	15.96
RE DISCCART	435801.0	3289020.0	13.87	13.87
RE DISCCART	435901.0	3289020.0	12.19	12.19
RE DISCCART	436001.0	3289020.0	12.19	12.19
RE DISCCART	436101.0	3289020.0	12.19	12.19
RE DISCCART	436201.0	3289020.0	13.12	13.12
RE DISCCART	436301.0	3289020.0	13.83	13.83
RE DISCCART	436401.0	3289020.0	13.08	13.08
RE DISCCART	436501.0	3289020.0	12.51	12.51
RE DISCCART	436601.0	3289020.0	13.83	13.83
RE DISCCART	436701.0	3289020.0	14.84	14.84
RE DISCCART	436801.0	3289020.0	16.78	16.78
RE DISCCART	436901.0	3289020.0	19.23	19.23
RE DISCCART	437001.0	3289020.0	20.12	20.12
RE DISCCART	437101.0	3289020.0	21.68	21.68
RE DISCCART	437201.0	3289020.0	19.81	19.81
RE DISCCART	437301.0	3289020.0	19.6	19.6
RE DISCCART	423471.5	3290499.1	30.78	30.78
RE DISCCART	423971.5	3290499.1	29.75	29.75
RE DISCCART	424471.5	3290499.1	30.48	30.48
RE DISCCART	424971.5	3290499.1	29.07	29.07
RE DISCCART	425471.5	3290499.1	25.31	25.31

RE DISCCART	425971.5	3290499.1	9.14	9.14
RE DISCCART	426471.5	3290499.1	10.48	10.48
RE DISCCART	426971.5	3290499.1	15.03	15.03
RE DISCCART	427471.5	3290499.1	19.04	19.04
RE DISCCART	427971.5	3290499.1	21.95	21.95
RE DISCCART	428471.5	3290499.1	21.43	21.43
RE DISCCART	428971.5	3290499.1	16.78	16.78
RE DISCCART	429471.5	3290499.1	12	12
RE DISCCART	429971.5	3290499.1	9.98	9.98
RE DISCCART	430471.5	3290499.1	8.65	8.65
RE DISCCART	430971.5	3290499.1	5.61	5.61
RE DISCCART	431471.5	3290499.1	8.35	8.35
RE DISCCART	431971.5	3290499.1	10.93	10.93
RE DISCCART	432471.5	3290499.1	13.98	13.98
RE DISCCART	432971.5	3290499.1	15.42	15.42
RE DISCCART	433471.5	3290499.1	14.74	14.74
RE DISCCART	433971.5	3290499.1	13.41	13.41
RE DISCCART	434471.5	3290499.1	12.75	12.75
RE DISCCART	434971.5	3290499.1	15.24	15.24
RE DISCCART	435471.5	3290499.1	15.12	15.12
RE DISCCART	435971.5	3290499.1	18.11	18.11
RE DISCCART	436471.5	3290499.1	16.37	16.37
RE DISCCART	436971.5	3290499.1	14.51	14.51
RE DISCCART	437471.5	3290499.1	14.8	14.8
RE DISCCART	437971.5	3290499.1	15.76	15.76
RE DISCCART	423471.5	3290999.1	30.26	30.26
RE DISCCART	423971.5	3290999.1	21.96	21.96
RE DISCCART	424471.5	3290999.1	29.29	29.29
RE DISCCART	424971.5	3290999.1	29.36	29.36
RE DISCCART	425471.5	3290999.1	15.27	15.27
RE DISCCART	425971.5	3290999.1	14.6	14.6
RE DISCCART	426471.5	3290999.1	18.22	18.22
RE DISCCART	426971.5	3290999.1	11.89	11.89
RE DISCCART	427471.5	3290999.1	22.57	22.57
RE DISCCART	427971.5	3290999.1	22.9	22.9
RE DISCCART	428471.5	3290999.1	25.08	25.08
RE DISCCART	428971.5	3290999.1	21.25	21.25
RE DISCCART	429471.5	3290999.1	18	18
RE DISCCART	429971.5	3290999.1	12.89	12.89
RE DISCCART	430471.5	3290999.1	9.74	9.74
RE DISCCART	430971.5	3290999.1	5.65	5.65
RE DISCCART	431471.5	3290999.1	9.32	9.32
RE DISCCART	431971.5	3290999.1	11.59	11.59
RE DISCCART	432471.5	3290999.1	11.46	11.46
RE DISCCART	432971.5	3290999.1	12.37	12.37
RE DISCCART	433471.5	3290999.1	14.02	14.02
RE DISCCART	433971.5	3290999.1	12.19	12.19
RE DISCCART	434471.5	3290999.1	12.19	12.19
RE DISCCART	434971.5	3290999.1	11.33	11.33
RE DISCCART	435471.5	3290999.1	15.42	15.42
RE DISCCART	435971.5	3290999.1	15.99	15.99
RE DISCCART	436471.5	3290999.1	15.21	15.21
RE DISCCART	436971.5	3290999.1	16.66	16.66
RE DISCCART	437471.5	3290999.1	16.94	16.94
RE DISCCART	437971.5	3290999.1	15.49	15.49
RE DISCCART	423471.5	3291499.1	28.87	28.87
RE DISCCART	423971.5	3291499.1	24.72	24.72
RE DISCCART	424471.5	3291499.1	26.01	26.01
RE DISCCART	424971.5	3291499.1	25.6	25.6
RE DISCCART	425471.5	3291499.1	14.53	14.53
RE DISCCART	425971.5	3291499.1	27.08	27.08
RE DISCCART	426471.5	3291499.1	25.06	25.06
RE DISCCART	426971.5	3291499.1	21.55	21.55
RE DISCCART	427471.5	3291499.1	21.78	21.78
RE DISCCART	427971.5	3291499.1	25.79	25.79
RE DISCCART	428471.5	3291499.1	25.85	25.85
RE DISCCART	428971.5	3291499.1	25.99	25.99
RE DISCCART	429471.5	3291499.1	22.91	22.91
RE DISCCART	429971.5	3291499.1	17.65	17.65
RE DISCCART	430471.5	3291499.1	14.23	14.23
RE DISCCART	430971.5	3291499.1	10.41	10.41
RE DISCCART	431471.5	3291499.1	7.66	7.66
RE DISCCART	431971.5	3291499.1	7.8	7.8
RE DISCCART	432471.5	3291499.1	12.3	12.3
RE DISCCART	432971.5	3291499.1	15.41	15.41
RE DISCCART	433471.5	3291499.1	12.14	12.14

RE DISCCART	433971.5	3291499.1	13.41	13.41
RE DISCCART	434471.5	3291499.1	12.12	12.12
RE DISCCART	434971.5	3291499.1	11.89	11.89
RE DISCCART	435471.5	3291499.1	13.84	13.84
RE DISCCART	435971.5	3291499.1	14.94	14.94
RE DISCCART	436471.5	3291499.1	15.24	15.24
RE DISCCART	436971.5	3291499.1	15.92	15.92
RE DISCCART	437471.5	3291499.1	16.46	16.46
RE DISCCART	437971.5	3291499.1	13.4	13.4
RE DISCCART	423471.5	3291999.1	13.43	13.43
RE DISCCART	423971.5	3291999.1	21.35	21.35
RE DISCCART	424471.5	3291999.1	12.04	12.04
RE DISCCART	424971.5	3291999.1	15.06	15.06
RE DISCCART	425471.5	3291999.1	26.13	26.13
RE DISCCART	425971.5	3291999.1	27.43	27.43
RE DISCCART	426471.5	3291999.1	26.09	26.09
RE DISCCART	426971.5	3291999.1	20.45	20.45
RE DISCCART	427471.5	3291999.1	25.03	25.03
RE DISCCART	427971.5	3291999.1	26.21	26.21
RE DISCCART	428471.5	3291999.1	26.52	26.52
RE DISCCART	428971.5	3291999.1	25.3	25.3
RE DISCCART	429471.5	3291999.1	24.08	24.08
RE DISCCART	429971.5	3291999.1	19.38	19.38
RE DISCCART	430471.5	3291999.1	16.06	16.06
RE DISCCART	430971.5	3291999.1	12.37	12.37
RE DISCCART	431471.5	3291999.1	9.13	9.13
RE DISCCART	431971.5	3291999.1	6.12	6.12
RE DISCCART	432471.5	3291999.1	10.85	10.85
RE DISCCART	432971.5	3291999.1	14.33	14.33
RE DISCCART	433471.5	3291999.1	14.28	14.28
RE DISCCART	433971.5	3291999.1	12.19	12.19
RE DISCCART	434471.5	3291999.1	11.51	11.51
RE DISCCART	434971.5	3291999.1	11.58	11.58
RE DISCCART	435471.5	3291999.1	14.45	14.45
RE DISCCART	435971.5	3291999.1	15.24	15.24
RE DISCCART	436471.5	3291999.1	16.41	16.41
RE DISCCART	436971.5	3291999.1	14.63	14.63
RE DISCCART	437471.5	3291999.1	12.85	12.85
RE DISCCART	437971.5	3291999.1	9.14	9.14
RE DISCCART	423471.5	3292499.1	27.45	27.45
RE DISCCART	423971.5	3292499.1	12.39	12.39
RE DISCCART	424471.5	3292499.1	25.62	25.62
RE DISCCART	424971.5	3292499.1	26.01	26.01
RE DISCCART	425471.5	3292499.1	16.59	16.59
RE DISCCART	425971.5	3292499.1	28.04	28.04
RE DISCCART	426471.5	3292499.1	27.96	27.96
RE DISCCART	426971.5	3292499.1	26.12	26.12
RE DISCCART	427471.5	3292499.1	26.8	26.8
RE DISCCART	427971.5	3292499.1	27.13	27.13
RE DISCCART	428471.5	3292499.1	27.43	27.43
RE DISCCART	428971.5	3292499.1	25.3	25.3
RE DISCCART	429471.5	3292499.1	23.62	23.62
RE DISCCART	429971.5	3292499.1	19.14	19.14
RE DISCCART	430471.5	3292499.1	21.05	21.05
RE DISCCART	430971.5	3292499.1	14.14	14.14
RE DISCCART	431471.5	3292499.1	10.49	10.49
RE DISCCART	431971.5	3292499.1	5.17	5.17
RE DISCCART	432471.5	3292499.1	9.45	9.45
RE DISCCART	432971.5	3292499.1	11.63	11.63
RE DISCCART	433471.5	3292499.1	12.19	12.19
RE DISCCART	433971.5	3292499.1	11.89	11.89
RE DISCCART	434471.5	3292499.1	12.5	12.5
RE DISCCART	434971.5	3292499.1	12.47	12.47
RE DISCCART	435471.5	3292499.1	15.14	15.14
RE DISCCART	435971.5	3292499.1	17.72	17.72
RE DISCCART	436471.5	3292499.1	17.98	17.98
RE DISCCART	436971.5	3292499.1	15.61	15.61
RE DISCCART	437471.5	3292499.1	10.8	10.8
RE DISCCART	437971.5	3292499.1	7.94	7.94
RE DISCCART	423471.5	3292999.1	13.01	13.01
RE DISCCART	423971.5	3292999.1	27.43	27.43
RE DISCCART	424471.5	3292999.1	27.92	27.92
RE DISCCART	424971.5	3292999.1	28.9	28.9
RE DISCCART	425471.5	3292999.1	27.98	27.98
RE DISCCART	425971.5	3292999.1	26.93	26.93
RE DISCCART	426471.5	3292999.1	30.18	30.18

RE DISCCART	426971.5	3292999.1	29.64	29.64
RE DISCCART	427471.5	3292999.1	27.64	27.64
RE DISCCART	427971.5	3292999.1	27.43	27.43
RE DISCCART	428471.5	3292999.1	26.52	26.52
RE DISCCART	428971.5	3292999.1	25.3	25.3
RE DISCCART	429471.5	3292999.1	23.47	23.47
RE DISCCART	429971.5	3292999.1	21.95	21.95
RE DISCCART	430471.5	3292999.1	20.59	20.59
RE DISCCART	430971.5	3292999.1	16.7	16.7
RE DISCCART	431471.5	3292999.1	10.36	10.36
RE DISCCART	431971.5	3292999.1	8.02	8.02
RE DISCCART	432471.5	3292999.1	9.46	9.46
RE DISCCART	432971.5	3292999.1	13.2	13.2
RE DISCCART	433471.5	3292999.1	14.37	14.37
RE DISCCART	433971.5	3292999.1	14.5	14.5
RE DISCCART	434471.5	3292999.1	12.09	12.09
RE DISCCART	434971.5	3292999.1	12.28	12.28
RE DISCCART	435471.5	3292999.1	15.06	15.06
RE DISCCART	435971.5	3292999.1	15.91	15.91
RE DISCCART	436471.5	3292999.1	17.54	17.54
RE DISCCART	436971.5	3292999.1	16.38	16.38
RE DISCCART	437471.5	3292999.1	12.6	12.6
RE DISCCART	437971.5	3292999.1	8.14	8.14
RE DISCCART	423471.5	3293499.1	16.96	24.38
RE DISCCART	423971.5	3293499.1	29.09	29.09
RE DISCCART	424471.5	3293499.1	31.09	31.09
RE DISCCART	424971.5	3293499.1	30.36	30.36
RE DISCCART	425471.5	3293499.1	29.8	29.8
RE DISCCART	425971.5	3293499.1	28.87	28.87
RE DISCCART	426471.5	3293499.1	30.48	30.48
RE DISCCART	426971.5	3293499.1	28.04	28.04
RE DISCCART	427471.5	3293499.1	26.96	26.96
RE DISCCART	427971.5	3293499.1	27.43	27.43
RE DISCCART	428471.5	3293499.1	26.82	26.82
RE DISCCART	428971.5	3293499.1	25.91	25.91
RE DISCCART	429471.5	3293499.1	23.59	23.59
RE DISCCART	429971.5	3293499.1	22.37	22.37
RE DISCCART	430471.5	3293499.1	20.92	20.92
RE DISCCART	430971.5	3293499.1	18.1	18.1
RE DISCCART	431471.5	3293499.1	12.36	12.36
RE DISCCART	431971.5	3293499.1	9.08	9.08
RE DISCCART	432471.5	3293499.1	10.47	10.47
RE DISCCART	432971.5	3293499.1	13.77	13.77
RE DISCCART	433471.5	3293499.1	14.48	14.48
RE DISCCART	433971.5	3293499.1	13.34	13.34
RE DISCCART	434471.5	3293499.1	10.92	10.92
RE DISCCART	434971.5	3293499.1	12.17	12.17
RE DISCCART	435471.5	3293499.1	11.77	11.77
RE DISCCART	435971.5	3293499.1	14.26	14.26
RE DISCCART	436471.5	3293499.1	17.62	17.62
RE DISCCART	436971.5	3293499.1	16.64	16.64
RE DISCCART	437471.5	3293499.1	12.36	12.36
RE DISCCART	437971.5	3293499.1	8.92	8.92
RE DISCCART	423471.5	3293999.1	24.7	24.7
RE DISCCART	423971.5	3293999.1	28.17	28.17
RE DISCCART	424471.5	3293999.1	30.77	30.77
RE DISCCART	424971.5	3293999.1	30.13	30.13
RE DISCCART	425471.5	3293999.1	29.18	29.18
RE DISCCART	425971.5	3293999.1	30.48	30.48
RE DISCCART	426471.5	3293999.1	29.6	29.6
RE DISCCART	426971.5	3293999.1	28.04	28.04
RE DISCCART	427471.5	3293999.1	27.39	27.39
RE DISCCART	427971.5	3293999.1	27.33	27.33
RE DISCCART	428471.5	3293999.1	27.43	27.43
RE DISCCART	428971.5	3293999.1	26.2	26.2
RE DISCCART	429471.5	3293999.1	24.69	24.69
RE DISCCART	429971.5	3293999.1	22.82	22.82
RE DISCCART	430471.5	3293999.1	18.98	18.98
RE DISCCART	430971.5	3293999.1	13.31	13.31
RE DISCCART	431471.5	3293999.1	11.45	11.45
RE DISCCART	431971.5	3293999.1	11.86	11.86
RE DISCCART	432471.5	3293999.1	7.94	7.94
RE DISCCART	432971.5	3293999.1	12.28	12.28
RE DISCCART	433471.5	3293999.1	11.58	11.58
RE DISCCART	433971.5	3293999.1	10.2	10.2
RE DISCCART	434471.5	3293999.1	12.01	12.01

RE DISCCART	434971.5	3293999.1	15.24	15.24
RE DISCCART	435471.5	3293999.1	16.03	16.03
RE DISCCART	435971.5	3293999.1	12.8	12.8
RE DISCCART	436471.5	3293999.1	16.49	16.49
RE DISCCART	436971.5	3293999.1	16.3	16.3
RE DISCCART	437471.5	3293999.1	12.68	12.68
RE DISCCART	437971.5	3293999.1	10.62	10.62
RE DISCCART	423471.5	3294499.1	27.61	27.61
RE DISCCART	423971.5	3294499.1	26.82	26.82
RE DISCCART	424471.5	3294499.1	30.78	30.78
RE DISCCART	424971.5	3294499.1	30.18	30.18
RE DISCCART	425471.5	3294499.1	29.6	29.6
RE DISCCART	425971.5	3294499.1	29.57	29.57
RE DISCCART	426471.5	3294499.1	28.59	28.59
RE DISCCART	426971.5	3294499.1	26.82	26.82
RE DISCCART	427471.5	3294499.1	26.52	26.52
RE DISCCART	427971.5	3294499.1	26.64	26.64
RE DISCCART	428471.5	3294499.1	25.91	25.91
RE DISCCART	428971.5	3294499.1	25.99	25.99
RE DISCCART	429471.5	3294499.1	24.44	24.44
RE DISCCART	429971.5	3294499.1	18.35	18.35
RE DISCCART	430471.5	3294499.1	14.74	14.74
RE DISCCART	430971.5	3294499.1	19.51	19.51
RE DISCCART	431471.5	3294499.1	16.14	16.14
RE DISCCART	431971.5	3294499.1	13.9	13.9
RE DISCCART	432471.5	3294499.1	13.28	13.28
RE DISCCART	432971.5	3294499.1	9.41	9.41
RE DISCCART	433471.5	3294499.1	13.64	13.64
RE DISCCART	433971.5	3294499.1	11.69	11.69
RE DISCCART	434471.5	3294499.1	10.36	10.36
RE DISCCART	434971.5	3294499.1	14.63	14.63
RE DISCCART	435471.5	3294499.1	17.72	17.72
RE DISCCART	435971.5	3294499.1	16.56	16.56
RE DISCCART	436471.5	3294499.1	14.2	14.2
RE DISCCART	436971.5	3294499.1	16.21	16.21
RE DISCCART	437471.5	3294499.1	13.72	13.72
RE DISCCART	437971.5	3294499.1	12.01	12.01
RE DISCCART	423471.5	3294999.1	29.33	29.33
RE DISCCART	423971.5	3294999.1	27.86	27.86
RE DISCCART	424471.5	3294999.1	30.48	30.48
RE DISCCART	424971.5	3294999.1	30.48	30.48
RE DISCCART	425471.5	3294999.1	30.48	30.48
RE DISCCART	425971.5	3294999.1	30.48	30.48
RE DISCCART	426471.5	3294999.1	29.38	29.38
RE DISCCART	426971.5	3294999.1	26.82	26.82
RE DISCCART	427471.5	3294999.1	25.91	25.91
RE DISCCART	427971.5	3294999.1	26.28	26.28
RE DISCCART	428471.5	3294999.1	25.91	25.91
RE DISCCART	428971.5	3294999.1	26.06	26.06
RE DISCCART	429471.5	3294999.1	23.21	23.21
RE DISCCART	429971.5	3294999.1	23.67	23.67
RE DISCCART	430471.5	3294999.1	17.78	17.78
RE DISCCART	430971.5	3294999.1	23	23
RE DISCCART	431471.5	3294999.1	19.57	19.57
RE DISCCART	431971.5	3294999.1	14.24	14.24
RE DISCCART	432471.5	3294999.1	13.35	13.35
RE DISCCART	432971.5	3294999.1	13.72	13.72
RE DISCCART	433471.5	3294999.1	13.72	13.72
RE DISCCART	433971.5	3294999.1	13.22	13.22
RE DISCCART	434471.5	3294999.1	12.31	12.31
RE DISCCART	434971.5	3294999.1	13.39	13.39
RE DISCCART	435471.5	3294999.1	17.88	17.88
RE DISCCART	435971.5	3294999.1	17.81	17.81
RE DISCCART	436471.5	3294999.1	15.76	15.76
RE DISCCART	436971.5	3294999.1	13.72	13.72
RE DISCCART	437471.5	3294999.1	13.25	13.25
RE DISCCART	437971.5	3294999.1	11.1	11.1
RE DISCCART	438411.5	3279876.7	5.86	5.86
RE DISCCART	438911.5	3279876.7	4.57	4.57
RE DISCCART	439411.5	3279876.7	0.61	0.61
RE DISCCART	439911.5	3279876.7	0.61	0.61
RE DISCCART	440411.5	3279876.7	0.61	0.61
RE DISCCART	440911.5	3279876.7	0.61	0.61
RE DISCCART	441411.5	3279876.7	5.05	5.05
RE DISCCART	441911.5	3279876.7	4.57	4.57
RE DISCCART	442411.5	3279876.7	3.12	3.12

RE DISCCART	442911.5	3279876.7	3.05	3.05
RE DISCCART	438411.5	3279376.7	5.24	5.24
RE DISCCART	438911.5	3279376.7	2.29	2.29
RE DISCCART	439411.5	3279376.7	0.61	0.61
RE DISCCART	439911.5	3279376.7	0.61	0.61
RE DISCCART	440411.5	3279376.7	0.61	0.61
RE DISCCART	440911.5	3279376.7	4.57	4.57
RE DISCCART	441411.5	3279376.7	5	5
RE DISCCART	441911.5	3279376.7	3.24	3.24
RE DISCCART	442411.5	3279376.7	1.52	1.52
RE DISCCART	442911.5	3279376.7	4.51	4.51
RE DISCCART	438411.5	3278876.7	1.22	1.22
RE DISCCART	438911.5	3278876.7	0.61	0.61
RE DISCCART	439411.5	3278876.7	0.61	0.61
RE DISCCART	439911.5	3278876.7	0.61	0.61
RE DISCCART	440411.5	3278876.7	0.61	0.61
RE DISCCART	440911.5	3278876.7	1.17	1.17
RE DISCCART	441411.5	3278876.7	0.61	0.61
RE DISCCART	441911.5	3278876.7	0.61	0.61
RE DISCCART	442411.5	3278876.7	0.64	0.64
RE DISCCART	442911.5	3278876.7	6.1	6.1
RE DISCCART	438411.5	3278376.7	0.61	0.61
RE DISCCART	438911.5	3278376.7	0.61	0.61
RE DISCCART	439411.5	3278376.7	0.61	0.61
RE DISCCART	439911.5	3278376.7	0.61	0.61
RE DISCCART	440411.5	3278376.7	0.61	0.61
RE DISCCART	440911.5	3278376.7	0.61	0.61
RE DISCCART	441411.5	3278376.7	0.61	0.61
RE DISCCART	441911.5	3278376.7	0.91	0.91
RE DISCCART	442411.5	3278376.7	0.61	0.61
RE DISCCART	442911.5	3278376.7	3.05	3.05
RE DISCCART	438411.5	3277876.7	0.97	0.97
RE DISCCART	438911.5	3277876.7	0.61	0.61
RE DISCCART	439411.5	3277876.7	0.61	0.61
RE DISCCART	439911.5	3277876.7	0.91	0.91
RE DISCCART	440411.5	3277876.7	0.91	0.91
RE DISCCART	440911.5	3277876.7	0.91	0.91
RE DISCCART	441411.5	3277876.7	0.91	0.91
RE DISCCART	441911.5	3277876.7	0.91	0.91
RE DISCCART	442411.5	3277876.7	0.87	0.87
RE DISCCART	442911.5	3277876.7	6.4	6.4
RE DISCCART	438411.5	3277376.7	0.98	0.98
RE DISCCART	438911.5	3277376.7	1.52	1.52
RE DISCCART	439411.5	3277376.7	1.22	1.22
RE DISCCART	439911.5	3277376.7	0.91	0.91
RE DISCCART	440411.5	3277376.7	0.91	0.91
RE DISCCART	440911.5	3277376.7	0.91	0.91
RE DISCCART	441411.5	3277376.7	0.91	0.91
RE DISCCART	441911.5	3277376.7	0.91	0.91
RE DISCCART	442411.5	3277376.7	0.61	0.61
RE DISCCART	442911.5	3277376.7	0.91	0.91
RE DISCCART	438411.5	3276876.7	1.59	1.59
RE DISCCART	438911.5	3276876.7	5.18	5.18
RE DISCCART	439411.5	3276876.7	4.67	4.67
RE DISCCART	439911.5	3276876.7	2.68	2.68
RE DISCCART	440411.5	3276876.7	0.58	0.58
RE DISCCART	440911.5	3276876.7	4.4	4.4
RE DISCCART	441411.5	3276876.7	1.28	1.28
RE DISCCART	441911.5	3276876.7	0.3	0.3
RE DISCCART	442411.5	3276876.7	0.61	0.61
RE DISCCART	442911.5	3276876.7	0.91	0.91
RE DISCCART	438411.5	3276376.7	6.15	6.15
RE DISCCART	438911.5	3276376.7	6.23	6.23
RE DISCCART	439411.5	3276376.7	4.69	4.69
RE DISCCART	439911.5	3276376.7	4.43	4.43
RE DISCCART	440411.5	3276376.7	4.72	4.72
RE DISCCART	440911.5	3276376.7	4.27	4.27
RE DISCCART	441411.5	3276376.7	1.58	1.58
RE DISCCART	441911.5	3276376.7	0.3	0.3
RE DISCCART	442411.5	3276376.7	0.3	0.3
RE DISCCART	442911.5	3276376.7	0.91	0.91
RE DISCCART	438411.5	3275876.7	6.4	6.4
RE DISCCART	438911.5	3275876.7	3.93	3.93
RE DISCCART	439411.5	3275876.7	4.57	4.57
RE DISCCART	439911.5	3275876.7	4.57	4.57
RE DISCCART	440411.5	3275876.7	4.57	4.57



RE DISCCART	440911.5	3275876.7	2.88	2.88
RE DISCCART	441411.5	3275876.7	0.98	0.98
RE DISCCART	441911.5	3275876.7	0.61	0.61
RE DISCCART	442411.5	3275876.7	0.3	0.3
RE DISCCART	442911.5	3275876.7	1.31	1.31
RE DISCCART	438399.1	3295001.9	7.19	7.19
RE DISCCART	438899.1	3295001.9	5.52	5.52
RE DISCCART	439399.1	3295001.9	4.94	4.94
RE DISCCART	439899.1	3295001.9	3.79	3.79
RE DISCCART	440399.1	3295001.9	3.05	3.05
RE DISCCART	440899.1	3295001.9	2.54	2.54
RE DISCCART	441399.1	3295001.9	6.1	6.1
RE DISCCART	441899.1	3295001.9	5.97	5.97
RE DISCCART	442399.1	3295001.9	5.18	5.18
RE DISCCART	442899.1	3295001.9	4.14	4.14
RE DISCCART	438399.1	3294501.9	7.27	7.27
RE DISCCART	438899.1	3294501.9	5.79	5.79
RE DISCCART	439399.1	3294501.9	4.04	4.04
RE DISCCART	439899.1	3294501.9	2.87	2.87
RE DISCCART	440399.1	3294501.9	2.82	2.82
RE DISCCART	440899.1	3294501.9	3.05	3.05
RE DISCCART	441399.1	3294501.9	3.24	3.24
RE DISCCART	441899.1	3294501.9	2.44	2.44
RE DISCCART	442399.1	3294501.9	4.57	4.57
RE DISCCART	442899.1	3294501.9	4.27	4.27
RE DISCCART	438399.1	3294001.9	8.86	8.86
RE DISCCART	438899.1	3294001.9	6.98	6.98
RE DISCCART	439399.1	3294001.9	6.99	6.99
RE DISCCART	439899.1	3294001.9	3.25	3.25
RE DISCCART	440399.1	3294001.9	3.37	3.37
RE DISCCART	440899.1	3294001.9	3.92	3.92
RE DISCCART	441399.1	3294001.9	4.07	4.07
RE DISCCART	441899.1	3294001.9	4.83	4.83
RE DISCCART	442399.1	3294001.9	5.18	5.18
RE DISCCART	442899.1	3294001.9	4.57	4.57
RE DISCCART	438399.1	3293501.9	9.75	9.75
RE DISCCART	438899.1	3293501.9	8.45	8.45
RE DISCCART	439399.1	3293501.9	8.09	8.09
RE DISCCART	439899.1	3293501.9	7.39	7.39
RE DISCCART	440399.1	3293501.9	5.05	5.05
RE DISCCART	440899.1	3293501.9	5.05	5.05
RE DISCCART	441399.1	3293501.9	5.36	5.36
RE DISCCART	441899.1	3293501.9	5.34	5.34
RE DISCCART	442399.1	3293501.9	5.18	5.18
RE DISCCART	442899.1	3293501.9	4.88	4.88
RE DISCCART	438399.1	3293001.9	7.99	7.99
RE DISCCART	438899.1	3293001.9	7.89	7.89
RE DISCCART	439399.1	3293001.9	9.57	9.57
RE DISCCART	439899.1	3293001.9	8.11	8.11
RE DISCCART	440399.1	3293001.9	7.46	7.46
RE DISCCART	440899.1	3293001.9	6.1	6.1
RE DISCCART	441399.1	3293001.9	6.1	6.1
RE DISCCART	441899.1	3293001.9	5.79	5.79
RE DISCCART	442399.1	3293001.9	5.79	5.79
RE DISCCART	442899.1	3293001.9	5.18	5.18
RE DISCCART	438399.1	3292501.9	8.23	8.23
RE DISCCART	438899.1	3292501.9	7.01	7.01
RE DISCCART	439399.1	3292501.9	6.1	6.1
RE DISCCART	439899.1	3292501.9	5.94	5.94
RE DISCCART	440399.1	3292501.9	5.45	5.45
RE DISCCART	440899.1	3292501.9	6.1	6.1
RE DISCCART	441399.1	3292501.9	6.1	6.1
RE DISCCART	441899.1	3292501.9	6.1	6.1
RE DISCCART	442399.1	3292501.9	5.79	5.79
RE DISCCART	442899.1	3292501.9	5.18	5.18
RE DISCCART	438399.1	3292001.9	7.62	7.62
RE DISCCART	438899.1	3292001.9	7.01	7.01
RE DISCCART	439399.1	3292001.9	6.71	6.71
RE DISCCART	439899.1	3292001.9	16.08	16.08
RE DISCCART	440399.1	3292001.9	6.1	6.1
RE DISCCART	440899.1	3292001.9	6.1	6.1
RE DISCCART	441399.1	3292001.9	6.1	6.1
RE DISCCART	441899.1	3292001.9	6.1	6.1
RE DISCCART	442399.1	3292001.9	5.79	5.79
RE DISCCART	442899.1	3292001.9	5.18	5.18
RE DISCCART	438399.1	3291501.9	7.73	7.73

RE DISCCART	438899.1	3291501.9	7.32	7.32
RE DISCCART	439399.1	3291501.9	6.4	6.4
RE DISCCART	439899.1	3291501.9	16.12	16.12
RE DISCCART	440399.1	3291501.9	5.84	5.84
RE DISCCART	440899.1	3291501.9	6.1	6.1
RE DISCCART	441399.1	3291501.9	6.1	6.1
RE DISCCART	441899.1	3291501.9	5.69	5.69
RE DISCCART	442399.1	3291501.9	4.57	4.57
RE DISCCART	442899.1	3291501.9	4.83	4.83
RE DISCCART	438399.1	3291001.9	8.67	8.67
RE DISCCART	438899.1	3291001.9	7.62	7.62
RE DISCCART	439399.1	3291001.9	7.32	7.32
RE DISCCART	439899.1	3291001.9	17.37	17.37
RE DISCCART	440399.1	3291001.9	7.96	7.96
RE DISCCART	440899.1	3291001.9	6.92	6.92
RE DISCCART	441399.1	3291001.9	6.29	6.29
RE DISCCART	441899.1	3291001.9	5.52	5.52
RE DISCCART	442399.1	3291001.9	4.88	4.88
RE DISCCART	442899.1	3291001.9	3.44	3.44
RE DISCCART	438399.1	3290501.9	6.97	6.97
RE DISCCART	438899.1	3290501.9	7.58	7.58
RE DISCCART	439399.1	3290501.9	10.13	10.13
RE DISCCART	439899.1	3290501.9	8.59	8.59
RE DISCCART	440399.1	3290501.9	7.32	7.32
RE DISCCART	440899.1	3290501.9	7.01	7.01
RE DISCCART	441399.1	3290501.9	6.4	6.4
RE DISCCART	441899.1	3290501.9	5.88	5.88
RE DISCCART	442399.1	3290501.9	4.88	4.88
RE DISCCART	442899.1	3290501.9	4.65	4.65
RE DISCCART	438399.1	3290001.9	16.76	16.76
RE DISCCART	438899.1	3290001.9	19.88	19.88
RE DISCCART	439399.1	3290001.9	20.36	20.36
RE DISCCART	439899.1	3290001.9	12.84	12.84
RE DISCCART	440399.1	3290001.9	7.76	7.76
RE DISCCART	440899.1	3290001.9	6.59	6.59
RE DISCCART	441399.1	3290001.9	6.1	6.1
RE DISCCART	441899.1	3290001.9	6	6
RE DISCCART	442399.1	3290001.9	4.95	4.95
RE DISCCART	442899.1	3290001.9	4.57	4.57
RE DISCCART	438399.1	3289501.9	22.16	22.16
RE DISCCART	438899.1	3289501.9	25.01	25.01
RE DISCCART	439399.1	3289501.9	22.4	22.4
RE DISCCART	439899.1	3289501.9	19.1	19.1
RE DISCCART	440399.1	3289501.9	7.94	7.94
RE DISCCART	440899.1	3289501.9	5.35	5.35
RE DISCCART	441399.1	3289501.9	6.1	6.1
RE DISCCART	441899.1	3289501.9	5.49	5.49
RE DISCCART	442399.1	3289501.9	4.57	4.57
RE DISCCART	442899.1	3289501.9	3.96	3.96
RE DISCCART	438399.1	3289001.9	22.68	22.68
RE DISCCART	438899.1	3289001.9	25.12	25.12
RE DISCCART	439399.1	3289001.9	23.74	23.74
RE DISCCART	439899.1	3289001.9	11.96	11.96
RE DISCCART	440399.1	3289001.9	7.19	7.19
RE DISCCART	440899.1	3289001.9	1.39	1.39
RE DISCCART	441399.1	3289001.9	5.01	5.01
RE DISCCART	441899.1	3289001.9	4.52	4.52
RE DISCCART	442399.1	3289001.9	3.11	3.11
RE DISCCART	442899.1	3289001.9	2.57	2.57
RE DISCCART	438399.1	3288501.9	22.86	22.86
RE DISCCART	438899.1	3288501.9	23.07	23.07
RE DISCCART	439399.1	3288501.9	16.6	16.6
RE DISCCART	439899.1	3288501.9	6.48	6.48
RE DISCCART	440399.1	3288501.9	5.86	5.86
RE DISCCART	440899.1	3288501.9	0.91	0.91
RE DISCCART	441399.1	3288501.9	1.52	1.52
RE DISCCART	441899.1	3288501.9	1.99	1.99
RE DISCCART	442399.1	3288501.9	1.52	1.52
RE DISCCART	442899.1	3288501.9	1.38	1.38
RE DISCCART	438399.1	3288001.9	15.83	15.83
RE DISCCART	438899.1	3288001.9	15.03	15.03
RE DISCCART	439399.1	3288001.9	7.93	7.93
RE DISCCART	439899.1	3288001.9	2.8	2.8
RE DISCCART	440399.1	3288001.9	1.23	1.23
RE DISCCART	440899.1	3288001.9	0.91	0.91
RE DISCCART	441399.1	3288001.9	0.91	0.91

RE DISCCART	441899.1	3288001.9	2.39	2.39
RE DISCCART	442399.1	3288001.9	2.95	2.95
RE DISCCART	442899.1	3288001.9	4.88	4.88
RE DISCCART	438399.1	3287501.9	7.7	7.7
RE DISCCART	438899.1	3287501.9	7.07	7.07
RE DISCCART	439399.1	3287501.9	9.08	9.08
RE DISCCART	439899.1	3287501.9	4.57	4.57
RE DISCCART	440399.1	3287501.9	2.53	2.53
RE DISCCART	440899.1	3287501.9	1.22	1.22
RE DISCCART	441399.1	3287501.9	0.91	0.91
RE DISCCART	441899.1	3287501.9	2.13	2.13
RE DISCCART	442399.1	3287501.9	3.66	3.66
RE DISCCART	442899.1	3287501.9	5.01	5.01
RE DISCCART	438399.1	3287001.9	3.5	3.5
RE DISCCART	438899.1	3287001.9	1.02	1.02
RE DISCCART	439399.1	3287001.9	0.61	0.61
RE DISCCART	439899.1	3287001.9	0.61	0.61
RE DISCCART	440399.1	3287001.9	0.82	0.82
RE DISCCART	440899.1	3287001.9	0.61	0.61
RE DISCCART	441399.1	3287001.9	0.61	0.61
RE DISCCART	441899.1	3287001.9	0.61	0.61
RE DISCCART	442399.1	3287001.9	1.23	1.23
RE DISCCART	442899.1	3287001.9	2.32	2.32
RE DISCCART	438399.1	3286501.9	0.61	0.61
RE DISCCART	438899.1	3286501.9	0.61	0.61
RE DISCCART	439399.1	3286501.9	0.61	0.61
RE DISCCART	439899.1	3286501.9	0.61	0.61
RE DISCCART	440399.1	3286501.9	0.61	0.61
RE DISCCART	440899.1	3286501.9	0.61	0.61
RE DISCCART	441399.1	3286501.9	0.61	0.61
RE DISCCART	441899.1	3286501.9	0.61	0.61
RE DISCCART	442399.1	3286501.9	0.61	0.61
RE DISCCART	442899.1	3286501.9	0.61	0.61
RE DISCCART	438399.1	3286001.9	0.61	0.61
RE DISCCART	438899.1	3286001.9	0.61	0.61
RE DISCCART	439399.1	3286001.9	0.61	0.61
RE DISCCART	439899.1	3286001.9	0.61	0.61
RE DISCCART	440399.1	3286001.9	0.61	0.61
RE DISCCART	440899.1	3286001.9	0.61	0.61
RE DISCCART	441399.1	3286001.9	0.61	0.61
RE DISCCART	441899.1	3286001.9	0.61	0.61
RE DISCCART	442399.1	3286001.9	0.61	0.61
RE DISCCART	442899.1	3286001.9	0.61	0.61
RE DISCCART	438399.1	3285501.9	0.61	0.61
RE DISCCART	438899.1	3285501.9	0.61	0.61
RE DISCCART	439399.1	3285501.9	0.8	0.8
RE DISCCART	439899.1	3285501.9	0.91	0.91
RE DISCCART	440399.1	3285501.9	0.61	0.61
RE DISCCART	440899.1	3285501.9	0.61	0.61
RE DISCCART	441399.1	3285501.9	0.61	0.61
RE DISCCART	441899.1	3285501.9	1.87	1.87
RE DISCCART	442399.1	3285501.9	3.16	3.16
RE DISCCART	442899.1	3285501.9	2.06	2.06
RE DISCCART	438399.1	3285001.9	0.61	0.61
RE DISCCART	438899.1	3285001.9	1.37	1.37
RE DISCCART	439399.1	3285001.9	1.57	1.57
RE DISCCART	439899.1	3285001.9	1.18	1.18
RE DISCCART	440399.1	3285001.9	0.91	0.91
RE DISCCART	440899.1	3285001.9	0.91	0.91
RE DISCCART	441399.1	3285001.9	0.91	0.91
RE DISCCART	441899.1	3285001.9	4.57	4.57
RE DISCCART	442399.1	3285001.9	4.57	4.57
RE DISCCART	442899.1	3285001.9	3.4	3.4
RE DISCCART	438399.1	3284501.9	0.61	0.61
RE DISCCART	438899.1	3284501.9	0.61	0.61
RE DISCCART	439399.1	3284501.9	1.69	1.69
RE DISCCART	439899.1	3284501.9	3.66	3.66
RE DISCCART	440399.1	3284501.9	4.09	4.09
RE DISCCART	440899.1	3284501.9	1.52	1.52
RE DISCCART	441399.1	3284501.9	1.45	1.45
RE DISCCART	441899.1	3284501.9	4.57	4.57
RE DISCCART	442399.1	3284501.9	5.18	5.18
RE DISCCART	442899.1	3284501.9	4.88	4.88
RE DISCCART	438399.1	3284001.9	0.61	0.61
RE DISCCART	438899.1	3284001.9	0.61	0.61
RE DISCCART	439399.1	3284001.9	1.83	1.83

RE DISCCART	439899.1	3284001.9	3.35	3.35
RE DISCCART	440399.1	3284001.9	3.96	3.96
RE DISCCART	440899.1	3284001.9	4.27	4.27
RE DISCCART	441399.1	3284001.9	4.57	4.57
RE DISCCART	441899.1	3284001.9	5.18	5.18
RE DISCCART	442399.1	3284001.9	5.49	5.49
RE DISCCART	442899.1	3284001.9	5.18	5.18
RE DISCCART	438399.1	3283501.9	0.61	0.61
RE DISCCART	438899.1	3283501.9	0.61	0.61
RE DISCCART	439399.1	3283501.9	1.52	1.52
RE DISCCART	439899.1	3283501.9	3.2	3.2
RE DISCCART	440399.1	3283501.9	3.66	3.66
RE DISCCART	440899.1	3283501.9	4.57	4.57
RE DISCCART	441399.1	3283501.9	4.98	4.98
RE DISCCART	441899.1	3283501.9	5.49	5.49
RE DISCCART	442399.1	3283501.9	6.1	6.1
RE DISCCART	442899.1	3283501.9	5.49	5.49
RE DISCCART	438399.1	3283001.9	0.61	0.61
RE DISCCART	438899.1	3283001.9	0.61	0.61
RE DISCCART	439399.1	3283001.9	0.61	0.61
RE DISCCART	439899.1	3283001.9	3.58	3.58
RE DISCCART	440399.1	3283001.9	1.74	1.74
RE DISCCART	440899.1	3283001.9	1.45	1.45
RE DISCCART	441399.1	3283001.9	3.49	3.49
RE DISCCART	441899.1	3283001.9	5.13	5.13
RE DISCCART	442399.1	3283001.9	6.1	6.1
RE DISCCART	442899.1	3283001.9	6.1	6.1
RE DISCCART	438399.1	3282501.9	0.61	0.61
RE DISCCART	438899.1	3282501.9	0.61	0.61
RE DISCCART	439399.1	3282501.9	0.61	0.61
RE DISCCART	439899.1	3282501.9	3.12	3.12
RE DISCCART	440399.1	3282501.9	4.1	4.1
RE DISCCART	440899.1	3282501.9	3.89	3.89
RE DISCCART	441399.1	3282501.9	4.99	4.99
RE DISCCART	441899.1	3282501.9	5.89	5.89
RE DISCCART	442399.1	3282501.9	6.22	6.22
RE DISCCART	442899.1	3282501.9	6.1	6.1
RE DISCCART	438399.1	3282001.9	0.61	0.61
RE DISCCART	438899.1	3282001.9	0.61	0.61
RE DISCCART	439399.1	3282001.9	0.61	0.61
RE DISCCART	439899.1	3282001.9	2.65	2.65
RE DISCCART	440399.1	3282001.9	4.57	4.57
RE DISCCART	440899.1	3282001.9	4.88	4.88
RE DISCCART	441399.1	3282001.9	4.57	4.57
RE DISCCART	441899.1	3282001.9	6.1	6.1
RE DISCCART	442399.1	3282001.9	6.1	6.1
RE DISCCART	442899.1	3282001.9	6.1	6.1
RE DISCCART	438399.1	3281501.9	1.22	1.22
RE DISCCART	438899.1	3281501.9	1.22	1.22
RE DISCCART	439399.1	3281501.9	0.61	0.61
RE DISCCART	439899.1	3281501.9	0.61	0.61
RE DISCCART	440399.1	3281501.9	4.22	4.22
RE DISCCART	440899.1	3281501.9	4.57	4.57
RE DISCCART	441399.1	3281501.9	5.3	5.3
RE DISCCART	441899.1	3281501.9	5.31	5.31
RE DISCCART	442399.1	3281501.9	5.26	5.26
RE DISCCART	442899.1	3281501.9	5.49	5.49
RE DISCCART	438399.1	3281001.9	1.52	1.52
RE DISCCART	438899.1	3281001.9	1.22	1.22
RE DISCCART	439399.1	3281001.9	0.61	0.61
RE DISCCART	439899.1	3281001.9	0.61	0.61
RE DISCCART	440399.1	3281001.9	1.39	1.39
RE DISCCART	440899.1	3281001.9	2.36	2.36
RE DISCCART	441399.1	3281001.9	1.66	1.66
RE DISCCART	441899.1	3281001.9	4.57	4.57
RE DISCCART	442399.1	3281001.9	4.19	4.19
RE DISCCART	442899.1	3281001.9	4.88	4.88
RE DISCCART	438399.1	3280501.9	2.61	2.61
RE DISCCART	438899.1	3280501.9	1.52	1.52
RE DISCCART	439399.1	3280501.9	0.61	0.61
RE DISCCART	439899.1	3280501.9	0.61	0.61
RE DISCCART	440399.1	3280501.9	0.61	0.61
RE DISCCART	440899.1	3280501.9	0.61	0.61
RE DISCCART	441399.1	3280501.9	0.91	0.91
RE DISCCART	441899.1	3280501.9	5.79	5.79
RE DISCCART	442399.1	3280501.9	4.24	4.24

RE DISCCART	442899.1	3280501.9	4.57	4.57
RE DISCCART	427885.2	3288920.5	9.23	9.23
RE DISCCART	428385.2	3288920.5	10.67	10.67
RE DISCCART	427885.2	3288420.5	9.7	9.7
RE DISCCART	428385.2	3288420.5	9.45	9.45
RE DISCCART	427885.2	3287920.5	5.6	5.6
RE DISCCART	428385.2	3287920.5	5.88	5.88
RE DISCCART	427885.2	3287420.5	8.42	8.42
RE DISCCART	428385.2	3287420.5	7.99	7.99
RE DISCCART	427885.2	3286920.5	7.32	7.32
RE DISCCART	428385.2	3286920.5	7.62	7.62
RE DISCCART	427885.2	3286420.5	6.4	6.4
RE DISCCART	428385.2	3286420.5	6.1	6.1
RE DISCCART	427885.2	3285920.5	5.27	5.27
RE DISCCART	428385.2	3285920.5	5.21	5.21
RE DISCCART	427885.2	3285420.5	4.37	4.37
RE DISCCART	428385.2	3285420.5	3.86	3.86
RE DISCCART	427885.2	3284920.5	4.93	4.93
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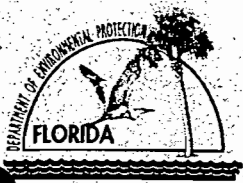


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Title V Permit

Revision Application

**APPLICATION FOR AIR PERMIT – LONG FORM**



# Department of Environmental Protection

## Division of Air Resource Management

### APPLICATION FOR AIR PERMIT - LONG FORM

#### I. APPLICATION INFORMATION

**Air Construction Permit** – Use this form to apply for an air construction permit at a facility operating under a federally enforceable state air operation permit (FESOP) or Title V air permit. Also use this form to apply for an air construction permit:

- For a proposed project subject to prevention of significant deterioration (PSD) review, nonattainment area (NAA) new source review, or maximum achievable control technology (MACT) review; or
- Where the applicant proposes to assume a restriction on the potential emissions of one or more pollutants to escape a federal program requirement such as PSD review, NAA new source review, Title V, or MACT; or
- Where the applicant proposes to establish, revise, or renew a plantwide applicability limit (PAL).

**Air Operation Permit** – Use this form to apply for:

- An initial federally enforceable state air operation permit (FESOP); or
- An initial/revised/renewal Title V air operation permit.

**Air Construction Permit & Title V Air Operation Permit (Concurrent Processing Option)** – Use this form to apply for both an air construction permit and a revised or renewal Title V air operation permit incorporating the proposed project.

To ensure accuracy, please see form instructions.

#### Identification of Facility

1. Facility Owner/Company Name: <b>Georgia-Pacific Corporation</b>	
2. Site Name: <b>Palatka Mill</b>	
3. Facility Identification Number: <b>1070005</b>	
4. Facility Location...: Street Address or Other Locator: <b>North of CR 216; West of US 17</b> City: <b>Palatka</b> County: <b>Palatka</b> Zip Code: <b>32177</b>	
5. Relocatable Facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. Existing Title V Permitted Facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

#### Application Contact

1. Application Contact Name: <b>Myra Carpenter, Superintendent of Environmental Affairs</b>	
2. Application Contact Mailing Address... Organization/Firm: <b>Georgia-Pacific Corporation</b> Street Address: <b>P.O. Box 919</b> City: <b>Palatka</b> State: <b>FL</b> Zip Code: <b>32178-0919</b>	
3. Application Contact Telephone Numbers... Telephone: <b>(386) 325-2001</b> ext. Fax: <b>(386) 328-0014</b>	
4. Application Contact Email Address: <b>myra.carpenter@gapac.com</b>	

#### Application Processing Information (DEP Use)

1. Date of Receipt of Application:	3. PSD Number (if applicable):
2. Project Number(s):	4. Siting Number (if applicable):

## APPLICATION INFORMATION

### Purpose of Application

**This application for air permit is submitted to obtain: (Check one)**

#### **Air Construction Permit**

- Air construction permit.
- Air construction permit to establish, revise, or renew a plantwide applicability limit (PAL).
- Air construction permit to establish, revise, or renew a plantwide applicability limit (PAL), and separate air construction permit to authorize construction or modification of one or more emissions units covered by the PAL.

#### **Air Operation Permit**

- Initial Title V air operation permit.
- Title V air operation permit revision.
- Title V air operation permit renewal.
- Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is required.
- Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is not required.

#### **Air Construction Permit and Revised/Renewal Title V Air Operation Permit (Concurrent Processing)**

- Air construction permit and Title V permit revision, incorporating the proposed project.
- Air construction permit and Title V permit renewal, incorporating the proposed project.

**Note: By checking one of the above two boxes, you, the applicant, are requesting concurrent processing pursuant to Rule 62-213.405, F.A.C. In such case, you must also check the following box:**

- I hereby request that the department waive the processing time requirements of the air construction permit to accommodate the processing time frames of the Title V air operation permit.

### Application Comment

**The purpose of this application is to incorporate into the Title V permit the controlling process parameters which form the basis of the health-based compliance alternative demonstration under 40 CFR 63 Subpart DDDDD.**



# APPLICATION INFORMATION

## Owner/Authorized Representative Statement

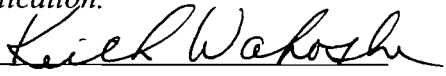
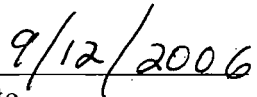
**Complete if applying for an air construction permit or an initial FESOP.**

1. Owner/Authorized Representative Name :
2. Owner/Authorized Representative Mailing Address... Organization/Firm: Street Address: City: State: Zip Code:
3. Owner/Authorized Representative Telephone Numbers... Telephone: ( ) - ext. Fax: ( ) -
4. Owner/Authorized Representative Email Address:
5. Owner/Authorized Representative Statement:  <i>I, the undersigned, am the owner or authorized representative of the facility addressed in this air permit application. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof and all other requirements identified in this application to which the facility is subject. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department, and I will promptly notify the department upon sale or legal transfer of the facility or any permitted emissions unit.</i>  _____ Signature  _____ Date

# APPLICATION INFORMATION

## Application Responsible Official Certification

Complete if applying for an initial/revised/renewal Title V permit or concurrent processing of an air construction permit and a revised/renewal Title V permit. If there are multiple responsible officials, the "application responsible official" need not be the "primary responsible official."

1. Application Responsible Official Name: <b>Keith W. Wahoske, Vice President, Georgia-Pacific Corporation, Palatka Operations</b>
2. Application Responsible Official Qualification (Check one or more of the following options, as applicable): <input checked="" type="checkbox"/> For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C. <input type="checkbox"/> For a partnership or sole proprietorship, a general partner or the proprietor, respectively. <input type="checkbox"/> For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official. <input type="checkbox"/> The designated representative at an Acid Rain source.
3. Application Responsible Official Mailing Address... Organization/Firm: <b>Georgia-Pacific Corporation</b> Street Address: <b>P.O. Box 919</b> City: <b>Palatka</b> State: <b>FL</b> Zip Code: <b>32178</b>
4. Application Responsible Official Telephone Numbers... Telephone: <b>(386) 325-2001</b> ext. Fax: <b>(386) 328-0014</b>
5. Application Responsible Official Email Address: <b>Keith.Wahoske@gapac.com</b>
6. Application Responsible Official Certification: <i>I, the undersigned, am a responsible official of the Title V source addressed in this air permit application. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof and all other applicable requirements identified in this application to which the Title V source is subject. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department, and I will promptly notify the department upon sale or legal transfer of the facility or any permitted emissions unit. Finally, I certify that the facility and each emissions unit are in compliance with all applicable requirements to which they are subject, except as identified in compliance plan(s) submitted with this application.</i>   Signature   Date



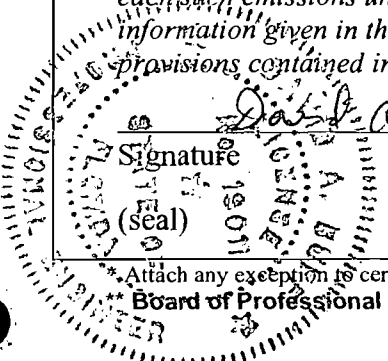
**APPLICATION INFORMATION**

**Professional Engineer Certification**

1. Professional Engineer Name: <b>David A. Buff</b> Registration Number: <b>19011</b>
2. Professional Engineer Mailing Address... Organization/Firm: <b>Golder Associates Inc.**</b> Street Address: <b>6241 NW 23<sup>rd</sup> Street, Suite 500</b> City: <b>Gainesville</b> State: <b>FL</b> Zip Code: <b>32653</b>
3. Professional Engineer Telephone Numbers... Telephone: <b>(352) 336-5600</b> ext. <b>545</b> Fax: <b>(352) 336-6603</b>
4. Professional Engineer Email Address: <b>dbuff@golder.com</b>
5. Professional Engineer Statement: <i>I, the undersigned, hereby certify, except as particularly noted herein*, that:</i>  (1) <i>To the best of my knowledge, there is reasonable assurance that the air pollutant emissions unit(s) and the air pollution control equipment described in this application for air permit, when properly operated and maintained, will comply with all applicable standards for control of air pollutant emissions found in the Florida Statutes and rules of the Department of Environmental Protection; and</i>  (2) <i>To the best of my knowledge, any emission estimates reported or relied on in this application are true, accurate, and complete and are either based upon reasonable techniques available for calculating emissions or, for emission estimates of hazardous air pollutants not regulated for an emissions unit addressed in this application, based solely upon the materials, information and calculations submitted with this application.</i>  (3) <i>If the purpose of this application is to obtain a Title V air operation permit (check here <input type="checkbox"/>, if so), I further certify that each emissions unit described in this application for air permit, when properly operated and maintained, will comply with the applicable requirements identified in this application to which the unit is subject, except those emissions units for which a compliance plan and schedule is submitted with this application.</i>  (4) <i>If the purpose of this application is to obtain an air construction permit (check here <input type="checkbox"/>, if so) or concurrently process and obtain an air construction permit and a Title V air operation permit revision or renewal for one or more proposed new or modified emissions units (check here <input type="checkbox"/>, if so), I further certify that the engineering features of each such emissions unit described in this application have been designed or examined by me or individuals under my direct supervision and found to be in conformity with sound engineering principles applicable to the control of emissions of the air pollutants characterized in this application.</i>  (5) <i>If the purpose of this application is to obtain an initial air operation permit or operation permit revision or renewal for one or more newly constructed or modified emissions units (check here <input checked="" type="checkbox"/>, if so), I further certify that, with the exception of any changes detailed as part of this application, each such emissions unit has been constructed or modified in substantial accordance with the information given in the corresponding application for air construction permit and with all provisions contained in such permit.</i>

Signature David A. Buff

Date 9/9/06



\*Attach any exception to certification statement.  
Board of Professional Engineers Certificate of Authorization #00001670



## FACILITY INFORMATION

### Facility Regulatory Classifications

Check all that would apply *following* completion of all projects and implementation of all other changes proposed in this application for air permit. Refer to instructions to distinguish between a “major source” and a “synthetic minor source.”

1. <input type="checkbox"/> Small Business Stationary Source	<input type="checkbox"/> Unknown
2. <input type="checkbox"/> Synthetic Non-Title V Source	
3. <input checked="" type="checkbox"/> Title V Source	
4. <input checked="" type="checkbox"/> Major Source of Air Pollutants, Other than Hazardous Air Pollutants (HAPs)	
5. <input type="checkbox"/> Synthetic Minor Source of Air Pollutants, Other than HAPs	
6. <input checked="" type="checkbox"/> Major Source of Hazardous Air Pollutants (HAPs)	
7. <input type="checkbox"/> Synthetic Minor Source of HAPs	
8. <input checked="" type="checkbox"/> One or More Emissions Units Subject to NSPS (40 CFR Part 60)	
9. <input type="checkbox"/> One or More Emissions Units Subject to Emission Guidelines (40 CFR Part 60)	
10. <input checked="" type="checkbox"/> One or More Emissions Units Subject to NESHAP (40 CFR Part 61 or Part 63)	
11. <input type="checkbox"/> Title V Source Solely by EPA Designation (40 CFR 70.3(a)(5))	
12. Facility Regulatory Classifications Comment:	

# FACILITY INFORMATION

## List of Pollutants Emitted by Facility

1. Pollutant Emitted	2. Pollutant Classification	3. Emissions Cap [Y or N]?
PM (Particulate Matter – Total)	A	N
PM <sub>10</sub> (Particulate Mater – PM)	A	N
SO <sub>2</sub> (Sulfur Dioxide)	A	N
NO <sub>x</sub> (Nitrogen Oxides)	A	N
CO (Carbon Monoxide)	A	N
VOC (Volatile Organic Compounds)	A	N
SAM (Sulfuric Acid Mist)	A	N
TRS (Total Reduced Sulfur)	A	N
H001 (Acetaldehyde)	A	N
H021 (Beryllium Compounds)	B	N
H043 (Chloroform)	A	N
H095 (Formaldehyde)	A	N
H106 (Hydrochloric Acid)	A	N
H115 (Methanol)	A	N
HAPs (Total Hazardous Air Pollutants)	A	N
H113 (Manganese Compounds)	B	N



## FACILITY INFORMATION

### C. FACILITY ADDITIONAL INFORMATION

#### Additional Requirements for All Applications, Except as Otherwise Stated

1. Facility Plot Plan: (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Previously Submitted, Date: <b>May 2005</b>
2. Process Flow Diagram(s): (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Previously Submitted, Date: <b>May 2005</b>
3. Precautions to Prevent Emissions of Unconfined Particulate Matter: (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Previously Submitted, Date: <b>May 2005</b>

#### Additional Requirements for Air Construction Permit Applications

1. Area Map Showing Facility Location: <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable (existing permitted facility)
2. Description of Proposed Construction, Modification, or Plantwide Applicability Limit (PAL): <input type="checkbox"/> Attached, Document ID: _____
3. Rule Applicability Analysis: <input type="checkbox"/> Attached, Document ID: _____
4. List of Exempt Emissions Units (Rule 62-210.300(3), F.A.C.): <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable (no exempt units at facility)
5. Fugitive Emissions Identification: <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
6. Air Quality Analysis (Rule 62-212.400(7), F.A.C.): <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
7. Source Impact Analysis (Rule 62-212.400(5), F.A.C.): <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
8. Air Quality Impact since 1977 (Rule 62-212.400(4)(e), F.A.C.): <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
9. Additional Impact Analyses (Rules 62-212.400(8) and 62-212.500(4)(e), F.A.C.): <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
10. Alternative Analysis Requirement (Rule 62-212.500(4)(g), F.A.C.): <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable



**ATTACHMENT GP-FI-CV3**

**COMPLIANCE REPORT AND PLAN**



## ATTACHMENT GP-FI-CV3

## COMPLIANCE REPORT AND PLAN

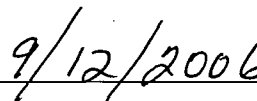
Georgia-Pacific Corporation (GP) certifies that the Palatka facility, as of the date of this application, is in compliance with each applicable requirement addressed in this Title V Air Operating revision application.

I, the undersigned, am the responsible official as defined in Chapter 62-213, F.A.C., of the Title V source for which this report is being submitted. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made and data contained in this report are true, accurate, and complete.

Compliance statements for this facility will be submitted on an annual basis to FDEP, before March 1<sup>st</sup> of each year.



Signature, Responsible Official



Date

Keith W. Wahoske, Vice President

Typed Name and Title of R.O.

## EMISSIONS UNIT INFORMATION

Section [1]

No. 5 Power Boiler

### III. EMISSIONS UNIT INFORMATION

**Title V Air Operation Permit Application** - For Title V air operation permitting only, emissions units are classified as regulated, unregulated, or insignificant. If this is an application for Title V air operation permit, a separate Emissions Unit Information Section (including subsections A through I as required) must be completed for each regulated and unregulated emissions unit addressed in this application for air permit. Some of the subsections comprising the Emissions Unit Information Section of the form are optional for unregulated emissions units. Each such subsection is appropriately marked. Insignificant emissions units are required to be listed at Section II, Subsection C.

**Air Construction Permit or FESOP Application** - For air construction permitting or federally enforceable state air operation permitting, emissions units are classified as either subject to air permitting or exempt from air permitting. The concept of an "unregulated emissions unit" does not apply. If this is an application for air construction permit or FESOP, a separate Emissions Unit Information Section (including subsections A through I as required) must be completed for each emissions unit subject to air permitting addressed in this application for air permit. Emissions units exempt from air permitting are required to be listed at Section II, Subsection C.

**Air Construction Permit and Revised/Renewal Title V Air Operation Permit Application** - Where this application is used to apply for both an air construction permit and a revised/renewal Title V air operation permit, each emissions unit is classified as either subject to air permitting or exempt from air permitting for air construction permitting purposes and as regulated, unregulated, or insignificant for Title V air operation permitting purposes. **The air construction permitting classification must be used to complete the Emissions Unit Information Section of this application for air permit.** A separate Emissions Unit Information Section (including subsections A through I as required) must be completed for each emissions unit subject to air permitting addressed in this application for air permit. Emissions units exempt from air construction permitting and insignificant emissions units are required to be listed at Section II, Subsection C.

If submitting the application form in hard copy, the number of this Emissions Unit Information Section and the total number of Emissions Unit Information Sections submitted as part of this application must be indicated in the space provided at the top of each page.

**EMISSIONS UNIT INFORMATION**

**Section [1]  
No. 5 Power Boiler**

**A. GENERAL EMISSIONS UNIT INFORMATION**

**Title V Air Operation Permit Emissions Unit Classification**

1. Regulated or Unregulated Emissions Unit? (Check one, if applying for an initial, revised or renewal Title V air operation permit. Skip this item if applying for an air construction permit or FESOP only.)

The emissions unit addressed in this Emissions Unit Information Section is a regulated emissions unit.

The emissions unit addressed in this Emissions Unit Information Section is an unregulated emissions unit.

**Emissions Unit Description and Status**

1. Type of Emissions Unit Addressed in this Section: (Check one)

This Emissions Unit Information Section addresses, as a single emissions unit, a single process or production unit, or activity, which produces one or more air pollutants and which has at least one definable emission point (stack or vent).

This Emissions Unit Information Section addresses, as a single emissions unit, a group of process or production units and activities which has at least one definable emission point (stack or vent) but may also produce fugitive emissions.

This Emissions Unit Information Section addresses, as a single emissions unit, one or more process or production units and activities which produce fugitive emissions only.

2. Description of Emissions Unit Addressed in this Section:

**No. 5 Power Boiler**

3. Emissions Unit Identification Number: **015**

4. Emissions Unit Status Code: <b>A</b>	5. Commence Construction Date:	6. Initial Startup Date:	7. Emissions Unit Major Group SIC Code: <b>26</b>	8. Acid Rain Unit? <input type="checkbox"/> Yes <input type="checkbox"/> No
--	--------------------------------	--------------------------	--	---

9. Package Unit:  
Manufacturer: \_\_\_\_\_ Model Number: \_\_\_\_\_

10. Generator Nameplate Rating: **MW**

11. Emissions Unit Comment:

**Dilute Non-condensable Gases (DNCGs) from the Brown Stock Washing System and the O<sub>2</sub> Delignification System sources are routed to the No. 5 Power Boiler for TRS and HAP destruction as the backup control device.**

**EMISSIONS UNIT INFORMATION**

**Section [1]  
No. 5 Power Boiler**

**Emissions Unit Control Equipment**

1. Control Equipment/Method(s) Description:

**Electrostatic Precipitator  
Process Enclosed (DNCG Control)  
Combustion in Boiler**

2. Control Device or Method Code(s): **010, 021, 054**



**EMISSIONS UNIT INFORMATION**

**Section [1]**  
**No. 5 Power Boiler**

**C. EMISSION POINT (STACK/VENT) INFORMATION**  
**(Optional for unregulated emissions units.)**

**Emission Point Description and Type**

1. Identification of Point on Plot Plan or Flow Diagram: <b>No. 5 Power Boiler</b>		2. Emission Point Type Code: <b>1</b>	
3. Descriptions of Emission Points Comprising this Emissions Unit for VE Tracking:			
4. ID Numbers or Descriptions of Emission Units with this Emission Point in Common:			
5. Discharge Type Code: <b>V</b>	6. Stack Height: <b>237 feet</b>	7. Exit Diameter: <b>8.0 feet</b>	
8. Exit Temperature: <b>413°F</b>	9. Actual Volumetric Flow Rate: <b>259,100 acfm</b>	10. Water Vapor: <b>11%</b>	
11. Maximum Dry Standard Flow Rate: <b>147,200 dscfm</b>		12. Nonstack Emission Point Height: feet	
13. Emission Point UTM Coordinates... Zone: East (km): North (km):		14. Emission Point Latitude/Longitude... Latitude (DD/MM/SS) Longitude (DD/MM/SS)	
15. Emission Point Comment:  <p><b>Stack parameters based on 2004 stack test data. Max dry standard flow rate based on 10-percent O<sub>2</sub>.</b></p>			

**EMISSIONS UNIT INFORMATION**

**Section [1]  
No. 5 Power Boiler**

**D. SEGMENT (PROCESS/FUEL) INFORMATION**

**Segment Description and Rate: Segment 1 of 2**

1. Segment Description (Process/Fuel Type):  <b>External Combustion Boilers; Industrial; Residual Oil; Grade 6 Oil</b>		
2. Source Classification Code (SCC): <b>1-02-004-01</b>		3. SCC Units: <b>Thousand Gallons Burned</b>
4. Maximum Hourly Rate: <b>3.793</b>	5. Maximum Annual Rate: <b>33,224</b>	6. Estimated Annual Activity Factor:
7. Maximum % Sulfur: <b>2.35</b>	8. Maximum % Ash:	9. Million Btu per SCC Unit: <b>150</b>
10. Segment Comment:  <b>Maximum rate based on 568.9 MMBtu/hr. Residual oil may include No. 6 fuel oil and on-spec used oil.</b>  <b>568.9 MMBtu/hr ÷ 150,000 Btu/gal = 3,792.7 gal/hr</b> <b>3,792.7 gal/hr x 8,760 hr/yr = 33,224,052 gal/yr</b>		

**Segment Description and Rate: Segment 2 of 2**

1. Segment Description (Process/Fuel Type):  <b>External Combustion Boilers; Industrial; Natural Gas; &gt;100 MMBtu</b>		
2. Source Classification Code (SCC): <b>1-02-006-01</b>		3. SCC Units: <b>Million Cubic Feet Burned</b>
4. Maximum Hourly Rate:	5. Maximum Annual Rate:	6. Estimated Annual Activity Factor:
7. Maximum % Sulfur:	8. Maximum % Ash:	9. Million Btu per SCC Unit: <b>1,020</b>
10. Segment Comment:  <b>Natural gas used as start-up / pilot fuel.</b>		





**F1. EMISSIONS UNIT POLLUTANT DETAIL INFORMATION –  
POTENTIAL/ESTIMATED FUGITIVE EMISSIONS**

(Optional for unregulated emissions units.)

**Potential/Estimated Fugitive Emissions**

Complete for each pollutant identified in Subsection E if applying for an air construction permit or concurrent processing of an air construction permit and a revised or renewal Title V permit. Complete for each emissions-limited pollutant identified in Subsection E if applying for an air operation permit.

1. Pollutant Emitted: <b>H113 – Manganese Compounds</b>		2. Total Percent Efficiency of Control:	
3. Potential Emissions: <b>0.039 lb/hour                      0.17 tons/year</b>		4. Synthetically Limited? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Range of Estimated Fugitive Emissions (as applicable): to                      tons/year			
6. Emission Factor: <b><math>6.85 \times 10^{-5}</math> lb/MMBtu Oil Burned</b>  Reference: <b>Fuel Analysis for Health Based Compliance Alternative</b>		7. Emissions Method Code: <b>0</b>	
8.a. Baseline Actual Emissions (if required): tons/year		8.b. Baseline 24-month Period: From:                      To:	
9.a. Projected Actual Emissions (if required): tons/year		9.b. Projected Monitoring Period: <input type="checkbox"/> 5 years <input type="checkbox"/> 10 years	
10. Calculation of Emissions:  <b><math>568.9 \text{ MMBtu/hr} \times 6.85 \times 10^{-5} \text{ lb/MMBtu} = 0.039 \text{ lb/hr}</math></b>  <b><math>0.039 \text{ lb/hr} \times 8,760 \text{ hr/yr} \times 1 \text{ lb}/2,000 \text{ lb} = 0.17 \text{ TPY}</math></b>			
11. Potential Fugitive and Actual Emissions Comment:  <b>Emission factor based on 5 times the level of manganese in fuel oil (Mn levels were below detection, therefore the level in fuel oil was set at the detection level).</b>			

**EMISSIONS UNIT INFORMATION**

Section [1]  
No. 5 Power Boiler

**POLLUTANT DETAIL INFORMATION**

Page [1] of [1]  
H113 – Manganese Compounds

**F2. EMISSIONS UNIT POLLUTANT DETAIL INFORMATION -  
ALLOWABLE EMISSIONS**

Complete if the pollutant identified in Subsection F1 is or would be subject to a numerical emissions limitation.

**Allowable Emissions** Allowable Emissions 1 of 1

1. Basis for Allowable Emissions Code: <b>OTHER</b>	2. Future Effective Date of Allowable Emissions: <b>9/13/07</b>
3. Allowable Emissions and Units: <b>6.85x10<sup>-5</sup> lb/MMBtu</b>	4. Equivalent Allowable Emissions: <b>0.039 lb/hour      0.17 tons/year</b>
5. Method of Compliance: <b>Fuel analysis using Method SW-846-6020.</b>	
6. Allowable Emissions Comment (Description of Operating Method):	

**Allowable Emissions** Allowable Emissions \_\_\_\_ of \_\_\_\_

1. Basis for Allowable Emissions Code:	2. Future Effective Date of Allowable Emissions:
3. Allowable Emissions and Units:	4. Equivalent Allowable Emissions: lb/hour      tons/year
5. Method of Compliance:	
6. Allowable Emissions Comment (Description of Operating Method):	

**Allowable Emissions** Allowable Emissions \_\_\_\_ of \_\_\_\_

1. Basis for Allowable Emissions Code:	2. Future Effective Date of Allowable Emissions:
3. Allowable Emissions and Units:	4. Equivalent Allowable Emissions: lb/hour      tons/year
5. Method of Compliance:	
6. Allowable Emissions Comment (Description of Operating Method):	

# EMISSIONS UNIT INFORMATION

Section [1]  
No. 5 Power Boiler

## I. EMISSIONS UNIT ADDITIONAL INFORMATION

### Additional Requirements for All Applications, Except as Otherwise Stated

1. Process Flow Diagram (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Previously Submitted, Date <b>May 2005</b>
2. Fuel Analysis or Specification (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input checked="" type="checkbox"/> Attached, Document ID: <b>Fuel Analysis Report</b> <input type="checkbox"/> Previously Submitted, Date _____
3. Detailed Description of Control Equipment (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Previously Submitted, Date <b>May 2005</b>
4. Procedures for Startup and Shutdown (Required for all operation permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date _____ <input checked="" type="checkbox"/> Not Applicable (construction application)
5. Operation and Maintenance Plan (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date _____ <input checked="" type="checkbox"/> Not Applicable
6. Compliance Demonstration Reports/Records <input type="checkbox"/> Attached, Document ID: _____ Test Date(s)/Pollutant(s) Tested: _____ <input type="checkbox"/> Previously Submitted, Date: _____ Test Date(s)/Pollutant(s) Tested: _____ <input type="checkbox"/> To be Submitted, Date (if known): _____ Test Date(s)/Pollutant(s) Tested: _____ <input checked="" type="checkbox"/> Not Applicable  Note: For FESOP applications, all required compliance demonstration records/reports must be submitted at the time of application. For Title V air operation permit applications, all required compliance demonstration reports/records must be submitted at the time of application, or a compliance plan must be submitted at the time of application.
7. Other Information Required by Rule or Statute <input checked="" type="checkbox"/> Attached, Document ID: <b>See Note</b> <input type="checkbox"/> Not Applicable

**Note: See "Health-Based Compliance Alternative Demonstration for the GP Palatka Paper Manufacturing Facility in Palatka, FL".**

**EMISSIONS UNIT INFORMATION**

**Section [1]  
No. 5 Power Boiler**

**Additional Requirements for Air Construction Permit Applications**

1. Control Technology Review and Analysis (Rules 62-212.400(10) and 62-212.500(7), F.A.C.; 40 CFR 63.43(d) and (e)) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
2. Good Engineering Practice Stack Height Analysis (Rule 62-212.400(4)(d), F.A.C., and Rule 62-212.500(4)(f), F.A.C.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
3. Description of Stack Sampling Facilities (Required for proposed new stack sampling facilities only) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable

**Additional Requirements for Title V Air Operation Permit Applications**

1. Identification of Applicable Requirements <input checked="" type="checkbox"/> Attached, Document ID: <b>GP-EU1-IV1</b> <input type="checkbox"/> Not Applicable
2. Compliance Assurance Monitoring <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Not Applicable
3. Alternative Methods of Operation <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Not Applicable
4. Alternative Modes of Operation (Emissions Trading) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Not Applicable
5. Acid Rain Part Application <input type="checkbox"/> Certificate of Representation (EPA Form No. 7610-1) <input type="checkbox"/> Copy Attached, Document ID: _____ <input type="checkbox"/> Acid Rain Part (Form No. 62-210.900(1)(a)) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> Repowering Extension Plan (Form No. 62-210.900(1)(a)1.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> New Unit Exemption (Form No. 62-210.900(1)(a)2.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> Retired Unit Exemption (Form No. 62-210.900(1)(a)3.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> Phase II NOx Compliance Plan (Form No. 62-210.900(1)(a)4.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> Phase II NOx Averaging Plan (Form No. 62-210.900(1)(a)5.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input checked="" type="checkbox"/> Not Applicable

**EMISSIONS UNIT INFORMATION**

**Section [1]**

**No. 5 Power Boiler**

**Additional Requirements Comment**

[Empty rectangular box for additional requirements comment]

**ATTACHMENT GP-EU1-IV1**

**IDENTIFICATION OF APPLICABLE REQUIREMENTS**

## ATTACHMENT GP-EU1-IV1

## EU 015; G-P Palatka: No. 5 Power Boiler Rule Applicability

APPLIC STAT	RULE DESCRIP	RULE NUMBER	RULE TITLE	RATIONALE FOR NON-APPLICABILITY
NON-APPLICABLE	60 Subpart A	40CFR60.1	Subpart A -- General Provisions	The No. 5 Power Boiler is not subject to NSPS; the boiler was built prior to the applicability date of all potentially applicable NSPS, and has not been modified or reconstructed as defined in 40 CFR 60.
NON-APPLICABLE	60 Subpart D	40CFR60.40	Subpart D -- Fossil Fuel Steam Generators - Applicability and designation of affected facility	No. 5 Power Boiler is not subject to NSPS; the boiler was built prior to the applicability date of Aug. 17, 1971, and has not been modified or reconstructed as defined in 40 CFR 60.
NON-APPLICABLE	60 Subpart Db	40CFR60.40b	Subpart Db -- Industrial - Commercial - Institutional Steam Generating Units - Applicability	No. 5 Power Boiler is not subject to NSPS; the boiler was built prior to the applicability date of June 19, 1984, and has not been modified or reconstructed as defined in 40 CFR 60.
NON-APPLICABLE	60 Subpart Dc	40CFR60.40c	Subpart Dc -- Small Industrial - Commercial - Institutional Steam Generating Units -- Applicability	No. 5 Power Boiler is not subject to NSPS; the boiler was built prior to the applicability date of June 9, 1989, and has not been modified or reconstructed as defined in 40 CFR 60, and has a maximum heat input of greater than 100 MMBtu/hr.
APPLICABLE	63 Subpart A	40CFR63.1--63.16	Subpart A -- General Provisions	No. 5 Power Boiler is subject to the notification requirements of Subpart DDDDD.
APPLICABLE	63 Subpart DDDDD	63.7485	Subpart DDDDD - Applicability	No. 5 Power Boiler is an industrial boiler of size >10 MMBtu/hr located at a major source of HAPs.
APPLICABLE	63 Subpart DDDDD	63.7490	Subpart DDDDD - Applicability	No. 5 Power Boiler is subject to the requirements of Subpart DDDDD for existing boilers.
APPLICABLE	63 Subpart DDDDD	63.7495	Subpart DDDDD -- Compliance Dates	No. 5 Power Boiler must meet notification requirements and comply by September 13, 2007.
APPLICABLE	63 Subpart DDDDD	63.7499	Subpart DDDDD -- Subcategories	No. 5 Power Boiler is in the large liquid fuel subcategory.
APPLICABLE	63 Subpart DDDDD	63.7506	Subpart DDDDD -- Limited Requirements	No. 5 Power Boiler must only meet the notification requirements of 63.9(b).
APPLICABLE	63 Subpart DDDDD	63.7545	Subpart DDDDD -- Notifications	No. 5 Power Boiler must submit the required notification by March 12, 2005.
APPLICABLE	63 Subpart DDDDD	Appendix A	Health-Based Compliance Alternative	Must submit demonstration by September 13, 2007.
APPLICABLE	62-210	62-210.700(2)	Excess Emissions.	
APPLICABLE	62-210	62-210.700(3)	Excess Emissions.	
APPLICABLE	62-296 <	62-296.405		

APPLIC STAT	RULE DESCRIPT	RULE NUMBER	RULE TITLE	RATIONALE FOR NON-APPLICABILITY
APPLICABLE	62-296 <	62-296.405(1)	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(a)	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(b)	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(c)	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(c)1	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.a	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Duval County.
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.b	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Duval County.
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.c	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Duval County.
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.d	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Hillsborough County.
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.e	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Escambia County.
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.f	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Escambia County.
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.g	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Manatee County.
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.h	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Leon and Wakula Counties.



APPLIC STAT	RULE DESCRIP	RULE NUMBER	RULE TITLE	RATIONALE FOR NON-APPLICABILITY
NON-APPLICABLE	62-296 <	62-296.405(1)(c)1.i	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to Dade, Broward and Palm Beach Counties.
APPLICABLE	62-296 <	62-296.405(1)(c)1.j	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
NON-APPLICABLE	62-296 <	62-296.405(1)(c)2	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies to units burning solid fuel.
APPLICABLE	62-296 <	62-296.405(1)(c)3	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
NON-APPLICABLE	62-296 <	62-296.405(1)(d)	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Applies only to units located in Duval, Manatee, Leon and Hillsborough Counties.
APPLICABLE	62-296 <	62-296.405(1)(e)	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(e)1	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(e)2	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(e)3	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
NON-APPLICABLE	62-296 <	62-296.405(1)(e)4	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Unit is not subject to a NOx limit.
APPLICABLE	62-296 <	62-296.405(1)(e)5	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(f)1	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(f)1.a	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	

APPLIC STAT	RULE DESCRIPT	RULE NUMBER	RULE TITLE	RATIONALE FOR NON-APPLICABILITY
APPLICABLE	62-296 <	62-296.405(1)(f)1.b	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
NON-APPLICABLE	62-296 <	62-296.405(1)(f)1.c	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Unit is not subject to a NO <sub>x</sub> limit.
NON-APPLICABLE	62-296 <	62-296.405(1)(f)1.d	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	Oxygen and CO2 monitoring not required for this unit.
APPLICABLE	62-296 <	62-296.405(1)(f)2	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
APPLICABLE	62-296 <	62-296.405(1)(g)	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
NON-APPLICABLE	62-296 <	62-296.405(2)	New Emissions Units.	Applies only to emissions units constructed after July 1974.
APPLICABLE	62-296 <	62-296.405(3)		
APPLICABLE	62-296 <	62-296.405.(1)(f)	Fossil Fuel Steam Generators with greater than 250 Million Btu per Hour Heat Input, Existing Emissions Units.	
NON-APPLICABLE	62-296 <	62-296.406	Fossil Fuel Steam Generators with less than 250 Million Btu per Hour Heat Input, New and Existing Em	Applies only to units with a heat input of less than 250 MMBtu/hr.
NON-APPLICABLE	62-296 >	62-296.702	RACT for PM Emissions -- Fossil Fuel Steam Generators.	G-P Palatka is not located in a PM air quality maintenance area or within the area of influence of such area.
APPLICABLE	62-297	62-297.310	General Compliance Test Requirements.	
APPLICABLE	62-297	62-297.401	Compliance Test Methods.	
APPLICABLE	62-297	62-297.401(1)(a)	EPA Method 1 - Sample and Velocity Traverses for Stationary sources - 40 CFR 60 Appendix A.	
APPLICABLE	62-297	62-297.401(17)	EPA Method 17 - Determination of Particulate Emissions from Stationary Sources (In-Stack Filtration)	
APPLICABLE	62-297	62-297.401(2)	EPA Method 2 - Determination of Stack Gas Velocity and Volumetric Flow Rate - 40 CFR 60 Appendix A.	
APPLICABLE	62-297	62-297.401(3)	EPA Method 3 - Gas Analysis for Carbon Dioxide, Oxygen, Excess Air, and Dry Molecular Weight - 40 CFR 60 Appendix A.	

<b>APPLIC STAT</b>	<b>RULE DESCRIP</b>	<b>RULE NUMBER</b>	<b>RULE TITLE</b>	<b>RATIONALE FOR NON-APPLICABILITY</b>
APPLICABLE	62-297	62-297.401(4)	EPA Method 4 - Determination of Moisture Content in Stack Gases - 40 CFR 60 Appendix A.	
APPLICABLE	62-297	62-297.401(5)	EPA Method 5 - Determination of Particulate Emissions from Stationary Sources - 40 CFR 60 Appendix A	
APPLICABLE	62-297	62-297.401(6)	EPA Method 6 - Determination of Sulfur Dioxide Emissions from Stationary Sources - 40 CFR 60 Appendix A.	
APPLICABLE	62-297	62-297.401(9)(a)	EPA Method 9 - Visual Determination of the Opacity of Emissions from Stationary Sources - 40 CFR 60 Appendix A.	
APPLICABLE	62-297	62-297.401(9)(c)		
APPLICABLE	62-297	62-297.440(1)(b)	ASTM Methods.	

## EMISSIONS UNIT INFORMATION

Section [2]

No. 4 Combination Boiler

### III. EMISSIONS UNIT INFORMATION

**Title V Air Operation Permit Application** - For Title V air operation permitting only, emissions units are classified as regulated, unregulated, or insignificant. If this is an application for Title V air operation permit, a separate Emissions Unit Information Section (including subsections A through I as required) must be completed for each regulated and unregulated emissions unit addressed in this application for air permit. Some of the subsections comprising the Emissions Unit Information Section of the form are optional for unregulated emissions units. Each such subsection is appropriately marked. Insignificant emissions units are required to be listed at Section II, Subsection C.

**Air Construction Permit or FESOP Application** - For air construction permitting or federally enforceable state air operation permitting, emissions units are classified as either subject to air permitting or exempt from air permitting. The concept of an "unregulated emissions unit" does not apply. If this is an application for air construction permit or FESOP, a separate Emissions Unit Information Section (including subsections A through I as required) must be completed for each emissions unit subject to air permitting addressed in this application for air permit. Emissions units exempt from air permitting are required to be listed at Section II, Subsection C.

**Air Construction Permit and Revised/Renewal Title V Air Operation Permit Application** - Where this application is used to apply for both an air construction permit and a revised/renewal Title V air operation permit, each emissions unit is classified as either subject to air permitting or exempt from air permitting for air construction permitting purposes and as regulated, unregulated, or insignificant for Title V air operation permitting purposes. **The air construction permitting classification must be used to complete the Emissions Unit Information Section of this application for air permit.** A separate Emissions Unit Information Section (including subsections A through I as required) must be completed for each emissions unit subject to air permitting addressed in this application for air permit. Emissions units exempt from air construction permitting and insignificant emissions units are required to be listed at Section II, Subsection C.

If submitting the application form in hard copy, the number of this Emissions Unit Information Section and the total number of Emissions Unit Information Sections submitted as part of this application must be indicated in the space provided at the top of each page.

**EMISSIONS UNIT INFORMATION**

Section [2]

No. 4 Combination Boiler

**A. GENERAL EMISSIONS UNIT INFORMATION**

**Title V Air Operation Permit Emissions Unit Classification**

1. Regulated or Unregulated Emissions Unit? (Check one, if applying for an initial, revised or renewal Title V air operation permit. Skip this item if applying for an air construction permit or FESOP only.)

The emissions unit addressed in this Emissions Unit Information Section is a regulated emissions unit.

The emissions unit addressed in this Emissions Unit Information Section is an unregulated emissions unit.

**Emissions Unit Description and Status**

1. Type of Emissions Unit Addressed in this Section: (Check one)

This Emissions Unit Information Section addresses, as a single emissions unit, a single process or production unit, or activity, which produces one or more air pollutants and which has at least one definable emission point (stack or vent).

This Emissions Unit Information Section addresses, as a single emissions unit, a group of process or production units and activities which has at least one definable emission point (stack or vent) but may also produce fugitive emissions.

This Emissions Unit Information Section addresses, as a single emissions unit, one or more process or production units and activities which produce fugitive emissions only.

2. Description of Emissions Unit Addressed in this Section:

**No. 4 Combination Boiler (EU 016)**

3. Emissions Unit Identification Number: **016**

4. Emissions Unit Status Code: <b>A</b>	5. Commence Construction Date:	6. Initial Startup Date:	7. Emissions Unit Major Group SIC Code: <b>26</b>	8. Acid Rain Unit? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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9. Package Unit:  
Manufacturer: \_\_\_\_\_ Model Number: \_\_\_\_\_

10. Generator Nameplate Rating: \_\_\_\_\_ MW

11. Emissions Unit Comment:  
**Dilute Non-Condensable Gases (DNCGs) from the Brown Stock Washing System and the O<sub>2</sub> Delignification System Sources are routed to the No. 4 Combination Boiler or the No. 5 Power Boiler for TRS and HAP destruction as the primary control device.**  
**NCG / SOG gases from the pulping / recovery systems are routed to the #4 Combination Boiler for TRS and HAP destruction as a back up control device for the Thermal Oxidizer.**

**EMISSIONS UNIT INFORMATION**

**Section [2]**

**No. 4 Combination Boiler**

**Emissions Unit Control Equipment**

1. Control Equipment/Method(s) Description:

**Centrifugal Collector  
Electrostatic Precipitator**

2. Control Device or Method Code(s): **007, 010**



**EMISSIONS UNIT INFORMATION**

Section [2]

No. 4 Combination Boiler

**C. EMISSION POINT (STACK/VENT) INFORMATION**  
(Optional for unregulated emissions units.)**Emission Point Description and Type**

1. Identification of Point on Plot Plan or Flow Diagram: <b>No. 4 Combination Boiler</b>		2. Emission Point Type Code: <b>1</b>	
3. Descriptions of Emission Points Comprising this Emissions Unit for VE Tracking:			
4. ID Numbers or Descriptions of Emission Units with this Emission Point in Common:			
5. Discharge Type Code: <b>V</b>	6. Stack Height: <b>237 feet</b>	7. Exit Diameter: <b>8 feet</b>	
8. Exit Temperature: <b>466°F</b>	9. Actual Volumetric Flow Rate: <b>278,400 acfm</b>	10. Water Vapor: <b>22 %</b>	
11. Maximum Dry Standard Flow Rate: <b>135,400 dscfm</b>		12. Nonstack Emission Point Height: feet	
13. Emission Point UTM Coordinates... Zone: East (km): North (km):		14. Emission Point Latitude/Longitude... Latitude (DD/MM/SS) Longitude (DD/MM/SS)	
15. Emission Point Comment:  <b>Stack data based on actual stack testing. The dscfm is corrected to 10-percent O<sub>2</sub>.</b>			



**EMISSIONS UNIT INFORMATION**

Section [2]

No. 4 Combination Boiler

**D. SEGMENT (PROCESS/FUEL) INFORMATION****Segment Description and Rate: Segment 1 of 3**

1. Segment Description (Process/Fuel Type):  <b>External Combustion Boilers; Industrial; Wood/Bark</b>		
2. Source Classification Code (SCC): <b>1-02-009-02</b>		3. SCC Units: <b>Tons Burned</b>
4. Maximum Hourly Rate: <b>53.97</b>	5. Maximum Annual Rate: <b>472,763</b>	6. Estimated Annual Activity Factor:
7. Maximum % Sulfur:	8. Maximum % Ash:	9. Million Btu per SCC Unit: <b>9.5</b>
10. Segment Comment: <b>Maximum hourly rate is based on 3-hr average of 512.7 MMBtu/hr and 4,750 Btu/lb (bark/wood). Hourly: 512.7 MMBtu/hr x 1 lb/4,750 Btu x 1 ton/2,000 lb = 53.97 TPH Annual: 53.97 TPH x 8,760 hr/yr = 472,763 TPY</b>		

**Segment Description and Rate: Segment 2 of 3**

1. Segment Description (Process/Fuel Type):  <b>External Combustion Boilers; Industrial; Residual Oil; Grade 6 Oil</b>		
2. Source Classification Code (SCC): <b>1-02-004-01</b>		3. SCC Units: <b>Thousand Gallons Burned</b>
4. Maximum Hourly Rate: <b>2.791</b>	5. Maximum Annual Rate: <b>24,449</b>	6. Estimated Annual Activity Factor:
7. Maximum % Sulfur: <b>2.35</b>	8. Maximum % Ash:	9. Million Btu per SCC Unit: <b>150</b>
10. Segment Comment:  <b>Maximum 3-hour: 418.6 MMBtu/hr x 1 gal/150,000 Btu = 2,791 gal/hr (max. 3-hour avg.) Annual: 2,791 gal/hr x 8,760 hr/yr = 24,449,160.</b>		

**EMISSIONS UNIT INFORMATION**

**Section [2]**

**No. 4 Combination Boiler**

**D. SEGMENT (PROCESS/FUEL) INFORMATION**

**Segment Description and Rate: Segment 3 of 3**

1. Segment Description (Process/Fuel Type):  <b>External Combustion Boilers; Industrial; Natural Gas; &gt;100 MMBtu</b>		
2. Source Classification Code (SCC): <b>1-02-006-01</b>		3. SCC Units: <b>Million Cubic Feet Burned</b>
4. Maximum Hourly Rate:	5. Maximum Annual Rate:	6. Estimated Annual Activity Factor:
7. Maximum % Sulfur:	8. Maximum % Ash:	9. Million Btu per SCC Unit: <b>1,020</b>
10. Segment Comment:  <b>Natural gas used as a start-up/pilot fuel.</b>		

**Segment Description and Rate: Segment \_\_\_\_ of \_\_\_\_**

1. Segment Description (Process/Fuel Type):		
2. Source Classification Code (SCC):		3. SCC Units:
4. Maximum Hourly Rate:	5. Maximum Annual Rate:	6. Estimated Annual Activity Factor:
7. Maximum % Sulfur:	8. Maximum % Ash:	9. Million Btu per SCC Unit:
10. Segment Comment:		



**F1. EMISSIONS UNIT POLLUTANT DETAIL INFORMATION –  
POTENTIAL/ESTIMATED FUGITIVE EMISSIONS**

(Optional for unregulated emissions units.)

**Potential/Estimated Fugitive Emissions**

**Complete for each pollutant identified in Subsection E if applying for an air construction permit or concurrent processing of an air construction permit and a revised or renewal Title V permit. Complete for each emissions-limited pollutant identified in Subsection E if applying for an air operation permit.**

1. Pollutant Emitted: <b>H113 – Manganese Compounds</b>		2. Total Percent Efficiency of Control:	
3. Potential Emissions: <b>8.31 lb/hour                      36.4 tons/year</b>		4. Synthetically Limited? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Range of Estimated Fugitive Emissions (as applicable): to            tons/year			
6. Emission Factor: <b>0.0162 lb/MMBtu Wood/Bark Burned</b>  Reference: <b>Fuel Analysis for Health Based Compliance Alternative</b>		7. Emissions Method Code: <b>0</b>	
8.a. Baseline Actual Emissions (if required): tons/year		8.b. Baseline 24-month Period: From:            To:	
9.a. Projected Actual Emissions (if required): tons/year		9.b. Projected Monitoring Period: <input type="checkbox"/> 5 years <input type="checkbox"/> 10 years	
10. Calculation of Emissions:  <b>Hourly: Due to Wood/Bark firing – 512.7 MMBtu/hr x 0.0162 lb/MMBtu = 8.31 lb/hr</b>  <b>Annual: Due to Wood/Bark firing – 8.31 lb/hr x 8,760 hr/yr x 1 ton/2,000 lb = 36.4 TPY</b>			
11. Potential Fugitive and Actual Emissions Comment:  <b>Maximum emissions based on bark/wood firing. Emission factor based on 5 times the level of manganese in bark/wood.</b>			

**F2. EMISSIONS UNIT POLLUTANT DETAIL INFORMATION -  
ALLOWABLE EMISSIONS**

Complete if the pollutant identified in Subsection F1 is or would be subject to a numerical emissions limitation.

Allowable Emissions Allowable Emissions 1 of 1

1. Basis for Allowable Emissions Code: <b>OTHER</b>	2. Future Effective Date of Allowable Emissions: <b>9/13/07</b>
3. Allowable Emissions and Units: <b>0.0162 lb/MMBtu</b>	4. Equivalent Allowable Emissions: <b>8.31 lb/hour      36.4 tons/year</b>
5. Method of Compliance: <b>Fuel analysis using Method SW-846-6010B.</b>	
6. Allowable Emissions Comment (Description of Operating Method):	

Allowable Emissions Allowable Emissions \_\_\_\_ of \_\_\_\_

1. Basis for Allowable Emissions Code:	2. Future Effective Date of Allowable Emissions:
3. Allowable Emissions and Units:	4. Equivalent Allowable Emissions: lb/hour      tons/year
5. Method of Compliance:	
6. Allowable Emissions Comment (Description of Operating Method):	

Allowable Emissions Allowable Emissions \_\_\_\_ of \_\_\_\_

1. Basis for Allowable Emissions Code:	2. Future Effective Date of Allowable Emissions:
3. Allowable Emissions and Units:	4. Equivalent Allowable Emissions: lb/hour      tons/year
5. Method of Compliance:	
6. Allowable Emissions Comment (Description of Operating Method):	

**EMISSIONS UNIT INFORMATION**

**Section [2]**

**No. 4 Combination Boiler**

**I. EMISSIONS UNIT ADDITIONAL INFORMATION**

**Additional Requirements for All Applications, Except as Otherwise Stated**

1. Process Flow Diagram (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Previously Submitted, Date <b>May 2005</b>
2. Fuel Analysis or Specification (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input checked="" type="checkbox"/> Attached, Document ID: <b>Fuel Analysis Report</b> <input type="checkbox"/> Previously Submitted, Date _____
3. Detailed Description of Control Equipment (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Previously Submitted, Date <b>May 2005</b>
4. Procedures for Startup and Shutdown (Required for all operation permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Previously Submitted, Date <b>May 2005</b> <input type="checkbox"/> Not Applicable (construction application)
5. Operation and Maintenance Plan (Required for all permit applications, except Title V air operation permit revision applications if this information was submitted to the department within the previous five years and would not be altered as a result of the revision being sought) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date _____ <input checked="" type="checkbox"/> Not Applicable
6. Compliance Demonstration Reports/Records <input type="checkbox"/> Attached, Document ID: _____ Test Date(s)/Pollutant(s) Tested: _____ <input type="checkbox"/> Previously Submitted, Date: _____ Test Date(s)/Pollutant(s) Tested: _____ <input type="checkbox"/> To be Submitted, Date (if known): _____ Test Date(s)/Pollutant(s) Tested: _____ <input checked="" type="checkbox"/> Not Applicable Note: For FESOP applications, all required compliance demonstration records/reports must be submitted at the time of application. For Title V air operation permit applications, all required compliance demonstration reports/records must be submitted at the time of application, or a compliance plan must be submitted at the time of application.
7. Other Information Required by Rule or Statute <input checked="" type="checkbox"/> Attached, Document ID: <b>See Note</b> <input type="checkbox"/> Not Applicable

**Note: See "Health-Based Compliance Alternative Demonstration for the GP Palatka Paper Manufacturing Facility in Palatka, FL".**

**EMISSIONS UNIT INFORMATION**

**Section [2]**

**No. 4 Combination Boiler**

**Additional Requirements for Air Construction Permit Applications**

1. Control Technology Review and Analysis (Rules 62-212.400(10) and 62-212.500(7), F.A.C.; 40 CFR 63.43(d) and (e)) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
2. Good Engineering Practice Stack Height Analysis (Rule 62-212.400(4)(d), F.A.C., and Rule 62-212.500(4)(f), F.A.C.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable
3. Description of Stack Sampling Facilities (Required for proposed new stack sampling facilities only) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Not Applicable

**Additional Requirements for Title V Air Operation Permit Applications**

1. Identification of Applicable Requirements <input checked="" type="checkbox"/> Attached, Document ID: <b>GP-EU2-IV1</b> <input type="checkbox"/> Not Applicable
2. Compliance Assurance Monitoring <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Not Applicable
3. Alternative Methods of Operation <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Not Applicable
4. Alternative Modes of Operation (Emissions Trading) <input type="checkbox"/> Attached, Document ID: _____ <input checked="" type="checkbox"/> Not Applicable
5. Acid Rain Part Application <input type="checkbox"/> Certificate of Representation (EPA Form No. 7610-1) <input type="checkbox"/> Copy Attached, Document ID: _____ <input type="checkbox"/> Acid Rain Part (Form No. 62-210.900(1)(a)) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> Repowering Extension Plan (Form No. 62-210.900(1)(a)1.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> New Unit Exemption (Form No. 62-210.900(1)(a)2.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> Retired Unit Exemption (Form No. 62-210.900(1)(a)3.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> Phase II NOx Compliance Plan (Form No. 62-210.900(1)(a)4.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input type="checkbox"/> Phase II NOx Averaging Plan (Form No. 62-210.900(1)(a)5.) <input type="checkbox"/> Attached, Document ID: _____ <input type="checkbox"/> Previously Submitted, Date: _____ <input checked="" type="checkbox"/> Not Applicable

**EMISSIONS UNIT INFORMATION**

**Section [2]**

**No. 4 Combination Boiler**

**Additional Requirements Comment**

[Empty rectangular box for additional requirements comment]



**ATTACHMENT GP-EU2-IV1**

**IDENTIFICATION OF APPLICABLE REQUIREMENTS**

## ATTACHMENT GP-EU2-IV1

## EU 016; G-P Palatka: No. 4 Combination Boiler Rule Applicability

APPLIC. STAT.	RULE DESCRIP.	RULE NUMBER	RULE TITLE	RATIONALE FOR NON-APPLICABILITY
NON-APPLICABLE	60 Subpart A	40CFR60.1	Subpart A -- General Provisions	The No. 4 Combination Boiler is not subject to NSPS; the boiler was built prior to the applicability date of all potentially applicable NSPS, and has not been modified or reconstructed as defined in 40 CFR 60.
NON-APPLICABLE	60 Subpart BB	40CFR60.280	Subpart BB -- Kraft Pulp Mills -- Applicability and designation of affected facility.	The NSPS do not cover combination boilers or fossil fuel fired boilers.
NON-APPLICABLE	60 Subpart D	40CFR60.40	Subpart D -- Fossil Fuel Steam Generators - Applicability and designation of affected facility	No. 4 Combination Boiler is not subject to NSPS; the boiler was built prior to the applicability date of Aug. 17, 1971, and has not been modified or reconstructed as defined in 40 CFR 60.
NON-APPLICABLE	60 Subpart Db	40CFR60.40b	Subpart Db -- Industrial - Commercial - Institutional Steam Generating Units - Applicability	No. 4 Combination Boiler is not subject to NSPS; the boiler was built prior to the applicability date of June 19, 1984, and has not been modified or reconstructed as defined in 40 CFR 60.
NON-APPLICABLE	60 Subpart Dc	40CFR60.40c	Subpart Dc -- Small Industrial - Commercial - Institutional Steam Generating Units -- Applicability	No. 4 Combination Boiler is not subject to NSPS; the boiler was built prior to the applicability date of June 9, 1989, and has not been modified or reconstructed as defined in 40 CFR 60, and has a maximum heat input of greater than 100 MMBtu/hr.
APPLICABLE	63 Subpart S	40 CFR 63.443(d)(4)	MACT Standards – HAP Reduction in a Boiler or Lime Kiln	
APPLICABLE	63 Subpart S	40 CFR 63.443(e)(1)	Periods of Excess Emissions	
APPLICABLE	63 Subpart A	40CFR63.1—63.16	Subpart A – General Provisions	No. 4 Combination Boiler is subject to the notification requirements of Subpart DDDDD.
APPLICABLE	63 Subpart DDDDD	63.7485	Subpart DDDDD - Applicability	No. 4 Combination Boiler is an industrial boiler of size >10 MMBtu/hr located at a major source of HAPs.
APPLICABLE	63 Subpart DDDDD	63.7490	Subpart DDDDD - Applicability	No. 4 Combination Boiler is subject to the requirements of Subpart DDDDD for existing boilers.
APPLICABLE	63 Subpart DDDDD	63.7495	Subpart DDDDD – Compliance Dates	No. 4 Combination Boiler must meet notification requirements and comply by September 13, 2007.
APPLICABLE	63 Subpart DDDDD	63.7499	Subpart DDDDD – Subcategories	No. 4 Combination Boiler is in the large solid fuel subcategory.

APPLIC STAT	RULE DESCRIPT	RULE NUMBER	RULE TITLE	RATIONALE FOR NON-APPLICABILITY
APPLICABLE	63 Subpart DDDDD	63.7506	Subpart DDDDD – Limited Requirements	No. 4 Combination Boiler must only meet the notification requirements of 63.9(b) at the present time.
APPLICABLE	63 Subpart DDDDD	63.7545	Subpart DDDDD – Notifications	No. 4 Combination Boiler must submit the required notification by March 12, 2005.
APPLICABLE	63 Subpart DDDDD	Appendix A	Health-Based Compliance Alternative	Must submit demonstration by September 13, 2006
APPLICABLE	62-296 <	62-296.404	Kraft (Sulfate) Pulp Mills and Tall Oil Plants.	No. 4 Combination Boiler acts as backup to Thermal Oxidizer for TRS/HAP combustion.
APPLICABLE	62-296 <	62-296.404(3)(a)(1)	Kraft Pulp Mills	
APPLICABLE	62-296 <	62-296.404(3)(f)	Kraft Pulp Mills	
APPLICABLE	62-296 <	62-296.404(4)(e)	Kraft Pulp Mills	
NON-APPLICABLE	62-296 <	62-296.405	Fossil Fuel Steam Generators with more than 250 Million Btu per Hour Heat Input, New and Existing Em	The unit is classified as a carbonaceous fuel boiler and not a fossil fuel steam generator.
NON-APPLICABLE	62-296 <	62-296.406	Fossil Fuel Steam Generators with less than 250 Million Btu per Hour Heat Input, New and Existing Em	The unit is classified as a carbonaceous fuel boiler and not a fossil fuel steam generator.
APPLICABLE	62-296 <	62-296.410	Carbonaceous Fuel Burning Equipment.	
APPLICABLE	62-296 <	62-296.410(1)	Carbonaceous Fuel Burning Equipment.	
NON-APPLICABLE	62-296 <	62-296.410(1)(a)	Carbonaceous Fuel Burning Equipment.	Applies only to boilers with less than 30 MMBtu/hr heat input.
APPLICABLE	62-296 <	62-296.410(1)(b)	Carbonaceous Fuel Burning Equipment.	
NON-APPLICABLE	62-296 <	62-296.410(2)	New Emissions Units.	Applies only to boilers constructed after July 1, 1974. The No. 4 Combination Boiler was constructed prior to July 1, 1974.
APPLICABLE	62-296 <	62-296.410(3)	Test Methods and Procedures.	
NON-APPLICABLE	62-296 >	62-296.703	Carbonaceous Fuel Burners.	G-P Palatka is not located in a PM air quality maintenance area or within the area of influence of such area.
APPLICABLE	62-297	62-297.310	General Compliance Test Requirements.	
APPLICABLE	62-297	62-297.401	Compliance Test Methods.	
APPLICABLE	62-297	62-297.401(1)(a)	EPA Method 1 - Sample and Velocity Traverses for Stationary sources - 40 CFR 60 Appendix A.	

APPLIC STATUS	RULE DESCRIP	RULE NUMBER	RULE TITLE	RATIONALE FOR NON-APPLICABILITY
APPLICABLE	62-297	62-297.401(2)	EPA Method 2 - Determination of Stack Gas Velocity and Volumetric Flow Rate - 40 CFR 60 Appendix A.	
APPLICABLE	62-297	62-297.401(3)	EPA Method 3 - Gas Analysis for Carbon Dioxide, Oxygen, Excess Air, and Dry Molecular Weight - 40 CFR 60 Appendix A.	
APPLICABLE	62-297	62-297.401(4)	EPA Method 4 - Determination of Moisture Content in Stack Gases - 40 CFR 60 Appendix A.	
APPLICABLE	62-297	62-297.401(5)	EPA Method 5 - Determination of Particulate Emissions from Stationary Sources - 40 CFR 60 Appendix A	
APPLICABLE	62-297	62-297.401(6)	EPA Method 6 - Determination of Sulfur Dioxide Emissions from Stationary Sources - 40 CFR 60 Appendix A	
APPLICABLE	62-297	62-297.401(9)(a)	EPA Method 9 - Visual Determination of the Opacity of Emissions from Stationary Sources - 40 CFR 60 Appendix A	
APPLICABLE	62-297	62-297.440(1)(b)	ASTM Methods.	

**Fuel Analysis Report for  
Health Based  
Compliance Alternative  
(HBCA) Demonstration**

**for the**

**Georgia-Pacific  
Corporation Palatka,  
Florida Mill**

## 1.0 INTRODUCTION

A Hazardous Air Pollutant (HAP) source testing program has been undertaken at the Georgia-Pacific pulp and paper manufacturing facility located in Palatka, Florida. This test report provides the supporting documentation for the determination of worst-case emissions of selected Hazardous Air Pollutants using results of fuel analysis in accordance with provisions of *Appendix A to Subpart DDDDD of 40 CFR Part 63 – Methodology and Criteria for Demonstrating Eligibility for the Health-Based Compliance Alternatives (HBCA)*. This report addresses the worst-case emissions and associated firing rates for the Health Based Compliance Alternative (HBCA) for:

Manganese for the Total Selected Metals (TSM) HBCA

This report includes the following Sections:

Section 2: Sampling and Analysis Procedures

Section 3: Sampling and Analysis Results

Section 4: Maximum (Worst Case) Operating Conditions

Appendices contain pertinent information from the test reports including: copies of sampling and testing procedures, analytical reports, and QA/QC results.

## 2.0 SAMPLING AND ANALYSIS PROCEDURES

### 2.1 Fuel sampling

#### 2.1.1 Biomass Sampling - #4 Combination Boiler

#4 Combination Boiler is a multi-fuel boiler that burns biomass (wood residuals) and #6 fuel oil. Since biomass manganese concentration is higher than fuel oil, only biomass was sampled to calculate emissions from this unit. Appendix A-1 describes the sampling procedures used.

#### 2.1.2 #6 Fuel Oil Sampling - Power Boiler #5

Power Boiler #5 is an oil-fired unit that burns #6 fuel oil only. Because the fuel has the potential to emit manganese, the fuel was analyzed to quantify its manganese concentration. The total potential manganese emissions from the fuel will be used in the air dispersion modeling. Appendix A-2 describes the sampling procedures used.

### 2.3 Fuel Analysis Procedures

Fuel Type	Moisture Content	Higher Heating Value	Mn Elemental Analysis
Wood Residuals	ASTM 160.3M	ASTM E711	SW-846-6010B
#6 Fuel Oil	ASTM 160.3M	ASTM E711	SW-846-6020*

\*Method SW-846-6020 has been approved for use at the Palatka Mill per attached letter from U.S. EPA dated September 9, 2005.

### 3.0 SAMPLING AND ANALYSIS RESULTS

#### 3.1 Analytical Results

Laboratory results are provided in Appendix B. The amount of manganese in each fuel analyzed is summarized in Tables below.

##### Analytical Results for Biomass

Samples	Date collected	Time Collected	Heat content (Btu/lb)(dry)	Mn content (mg/kg)	Mn content (lb/MMBtu)
1	4/6/06	13:45	8410	19.3	0.00229
2	4/6/06	16:00	8390	31.1	0.00371
3	4/7/06	11:25	8530	27.5	0.00322
4	4/7/06	13:16	8530	31.5	0.00369
Average Value			8470	27.3	0.00323
Adjusted Value used for HBCA					0.0162

##### Analytical Results for #6 Fuel Oil

Samples	Date collected	Time Collected	Heat content (Btu/lb)	Mn content (mg/kg)	Mn content (lb/MMBtu)
1	7/3/06	14:00	18300	<0.25*	<1.37 X 10 <sup>-5</sup>
Adjusted Value used for HBCA					6.85 X 10 <sup>-5</sup>

\*Note: the < sign in the above table indicates that the manganese was not detected at a level of 0.25 mg/kg.

#### 3.2 Application of Adjustment Factor to Emission Test Results

Appendix A, 8 (d) of Subpart DDDDD requires that parameters defining a facility's health-based compliance alternative eligibility (such as fuel type; fuel mix (annual average), emission rate, process parameters (e.g., maximum heat input), and non-process parameters (e.g., stack height)) must be submitted to the permitting authority for incorporation into the facilities' Title V permit as federally enforceable conditions, where they will be subject to Title V's periodic compliance certification requirements. Accordingly, any actual data obtained from fuels at the site will necessarily need to be converted to an emission factor, with sufficient added conservatism, assuring that the facility will be able to certify compliance on a continuous basis. Therefore, an adjustment factor has been applied to the above test results to assure



**Fuel Analysis Report for Health Based Compliance Alternative (HBCA) Demonstration for  
the Georgia-Pacific Corporation Palatka, Florida Mill**

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continuous compliance with the emission limits that will be established in the Title V permit. The adjustment factor was derived as follows:

The measured Mn emission rate in lb/MMBTU was adjusted upward to account for the following:

- 1) The expected variability in the Mn content of the wood residuals. The average concentration of Mn in the wood residuals samples collected 27 mg/kg which equals a rate of 0.00323 lb/ MM BTU. Mn in fuel samples collected at other Georgia-Pacific facilities ranges from about 30 to 110 mg/kg. Therefore, an adjustment factor of 5 is being applied to the emission rate:  
$$0.00323 \times 5 = 0.0162$$
- 2) Having only one #6 fuel oil sample. Since the manganese level in #6 fuel oil was not detected at a very extremely low reporting level, the value used in the HBCA will be at the detection level multiplied by an adjustment factor of 5.  
$$1.37 \times 10^{-5} \times 5 = 6.85 \times 10^{-5}$$

#### 4.0 MAXIMUM (WORST CASE) OPERATING CONDITIONS

##### 4.1 Operating Conditions that Establish Maximum Hourly Emission Rate

The table below indicates maximum permitted firing rate for each boiler at the Palatka Mill.

Boiler	Fuel Type	Maximum Permitted Heat Input (MMBtu/hr)
#4 Combination Boiler	wood residuals	512.7
Power Boiler #5	#6 oil	568.9

##### 4.2 Rationale for Selection of Maximum Btu Input as Worst-Case Operating Conditions

For the #4 Combination Boiler, the boiler maximum heat input rate burning only biomass (the worst-case fuel for manganese) was selected as the worst case operating condition. For the Power Boiler #5, the boiler maximum heat input rate burning #6 fuel oil (the only fuel burned in the boiler) was selected as the worst case operating condition. The maximum emission rate is based on the assumption that all of the Mn in these fuels is emitted from the stack. No other parameter affects the emission rate of Mn because it is assumed that all of the fuel contaminant is emitted. The operating condition of any controls is immaterial since they are assumed to not impact the Mn emission rate.

**4.2 Worst Case Emission Rates**

In accordance with Appendix A, Section 4 of 40 CFR Part 63, Subpart DDDDD, worst-case emissions have been estimated through fuel analysis. The worst case operating condition from Section 4.1 has been multiplied by the worst case manganese concentration for each fuel as discussed in Section 3.2.

**Maximum Worst-Case Emissions**

<b>Boiler</b>	<b>Fuel Type</b>	<b>Maximum Heat Input Rate (MMBtu/hr)</b>	<b>Mn Content (lb/MMBtu)</b>	<b>Maximum Mn Emissions at Max. Heat Input (lb/hr)</b>
#4 Combination Boiler	wood residuals	512.7	.0162	8.31
Power Boiler #5	#6 oil	568.9	$6.85 \times 10^{-5}$	.039
<b>Total Mn Emissions</b>				<b>8.35</b>

**APPENDIX A**  
**FUEL SAMPLING PROCEDURES**

**1. Bark Sampling (April 2006)**

Samples are to be taken on the 5<sup>th</sup> floor of the Powerhouse from the chute that directly feeds bark into the #4 Combination Boiler.

The following method was used:

- a. Line a pail with a clean, clear plastic bag
- b. Place the pail on the floor beneath the access door to the bark chute
- c. Wearing required PPE (Gloves, hardhat, ear plugs, safety shoes, and safety glasses with side shields); carefully open the door to the chute.
- d. Fill an 8 oz. **Paper** cup with the bark falling down the chute.
- e. Put the bark sample in the plastic bag in the pail.
- f. Take 2-3 samples
- g. Repeat steps d – f every 15 minutes for one hour.
- h. At end of hour, tie the bag closed and label the bag.
- i. Repeat sampling as needed.
- j. Complete Chain of Custody Forms and send samples to laboratory for required analyses.

**2. No. 6 Fuel Oil Sampling (July 2006)**

Samples are to be taken on the ground floor of the Powerhouse from the pipeline used to transfer No. 6 Fuel Oil from the "day tank" to the Oil preheater used for oil burned in the #5 Power Boiler and the #4 Combination Boiler.

The following method was used:

- a. Label a new, clean 500 ml (or larger) plastic bottle
- b. Locate the pipeline coming from the oil storage day tank and going to the #5PB / #4CB preheater.
- c. Wearing required PPE (Gloves, hardhat, ear plugs, safety shoes, and safety glasses with side shields); carefully open the sample line near the strainer.
- d. Fill the sample container 75-90% full.
- e. Close the sample valve and cap the sample bottle.(\*)
- f. Repeat sampling as needed.
- g. Complete Chain of Custody Forms and send samples to laboratory for required analyses.

\* This sample represents a two week composite sample based on barge unloading and 1.5 million gallons of storage prior to the day tank.