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### NEOS Server Version 6.0

Job# : 12996931

Password : eaFDKpof

User :

Solver : Ip:CPLEX:GAMS

Start : 2023-04-30 12:16:39

End : 2023-04-30 12:16:58

Host : prod-sub-1.neos-server.org

### Disclaimer:

This information is provided without any express or implied warranty. In particular, there is no warranty of any kind concerning the fitness of this information for any particular purpose.

### Announcements:

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Executed on prod-exec-1.neos-server.org

GAMS 42.2.0 ef14ea53 Feb 16, 2023 LEX-LEG x86 64bit/Linux - 04/30/23 12:16:58 Page 1

General Algebraic Modeling System

Compilation

COMPILE TIME = 0.002 SECONDS 3 MB 42.2.0 ef14ea53 LEX-LEG

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General Algebraic Modeling System

Range Statistics SOLVE petrochemical Using MINLP From line 112

### RANGE STATISTICS (ABSOLUTE NON-ZERO FINITE VALUES)

RHS [min, max] : [ 1.000E+00, 1.200E+03 ] - Zero values observed as well

Bound [min, max] : [ 1.000E+00, 1.000E+00 ] - Zero values observed as well

Matrix [min, max] : [ 1.000E+00, 4.963E+04 ] - Zero values observed as well

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General Algebraic Modeling System

Model Statistics SOLVE petrochemical Using MINLP From line 112

### MODEL STATISTICS

BLOCKS OF EQUATIONS 7 SINGLE EQUATIONS 3,783

BLOCKS OF VARIABLES 4 SINGLE VARIABLES 7,261

NON ZERO ELEMENTS	25,321	NON LINEAR N-Z	7,200
CODE LENGTH	10,860	CONSTANT POOL	16
DISCRETE VARIABLES	3,660		

GENERATION TIME = 0.014 SECONDS 6 MB 42.2.0 ef14ea53 LEX-LEG  
GAMS 42.2.0 ef14ea53 Feb 16, 2023 LEX-LEG x86 64bit/Linux - 04/30/23 12:16:58 Page 4  
General Algebraic Modeling System  
Solution Report SOLVE petrochemical Using MINLP From line 112

#### SOLVE SUMMARY

MODEL	petrochemical	OBJECTIVE	OBJ
TYPE	MINLP	DIRECTION	MINIMIZE
SOLVER	DICOPT	FROM LINE	112

\*\*\*\*\* SOLVER STATUS 1 Normal Completion  
\*\*\*\*\* MODEL STATUS 8 Integer Solution  
\*\*\*\*\* OBJECTIVE VALUE 565651.0000

RESOURCE USAGE, LIMIT	0.405	10000000000.000
ITERATION COUNT, LIMIT	278	2147483647
EVALUATION ERRORS	0	0

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Dicopt 2 42.2.0 ef14ea53 Feb 16, 2023 LEG x86 64bit/Linux

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by Aldo Vecchietti, Director del Instituto INGAR,  
CONICET, UTN, Santa Fe, Argentina  
by Ignacio E. Grossmann, Chemical Engineering Faculty,  
Carnegie Mellon University, Pittsburgh, PA, USA

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\*\*\* Error Cannot open parameter file "/var/lib/condor/execute/dir\_31329/gamsexe  
c/dicopt.opt"  
\*\*\* Error Error code = 2; No such file or directory

CONOPT 3 version 3.17N  
Copyright (C) ARKI Consulting and Development A/S  
Bagsvaerdvej 246 A  
DK-2880 Bagsvaerd, Denmark

The model has 7261 variables and 3783 constraints  
with 25321 Jacobian elements, 7200 of which are nonlinear.  
The Hessian of the Lagrangian has 0 elements on the diagonal,  
3600 elements below the diagonal, and 3660 nonlinear variables.

\*\* Warning \*\* The value of LFITER is out of range.  
LFITER is decreased from 2147483647 to 1000000000.

\*\* Warning \*\* The number of nonlinear derivatives equal to zero  
in the initial point is large (= 28 percent).  
A better initial point will probably help the

optimization.

\*\* Warning \*\* The variance of the derivatives in the initial point is large (= 5.5 ). A better initial point, a better scaling, or better bounds on the variables will probably help the optimization.

Pre-triangular equations: 0  
Post-triangular equations: 1  
Definitional equations: 3540

\*\* Optimal solution. There are no superbasic variables.

CONOPT time Total 0.161 seconds  
of which: Function evaluations 0.023 = 14.3%  
1st Derivative evaluations 0.009 = 5.6%

--- GAMS/Cplex Link licensed for continuous and discrete problems.  
--- GMO setup time: 0.00s  
--- Space for names approximately 0.19 Mb  
--- Use option 'names no' to turn use of names off  
--- GMO memory 2.79 Mb (peak 2.85 Mb)  
--- Dictionary memory 0.00 Mb  
--- Cplex 22.1.1.0 link memory 0.18 Mb (peak 0.82 Mb)  
--- Starting Cplex

--- MIP status (101): integer optimal solution.  
--- Cplex Time: 0.10sec (det. 101.98 ticks)

--- Fixing integer variables and solving final LP...

--- Fixed MIP status (1): optimal.  
--- Cplex Time: 0.01sec (det. 5.07 ticks)

Proven optimal solution

MIP Solution: 565651.000000 (108 iterations, 0 nodes)  
Final Solve: 565651.000000 (0 iterations)

Best possible: 565651.000000  
Absolute gap: -0.000000  
Relative gap: -0.000000

--- DICOPT: Setting up next NLP

COINOPT3 version 3.17N  
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Bagsvaerdvej 246 A  
DK-2880 Bagsvaerd, Denmark

\*\* Warning \*\* The value of LFITER is out of range.  
LFITER is decreased from 2147483511 to 1000000000.

\*\* Warning \*\* The number of nonlinear derivatives equal to zero  
in the initial point is large (= 27 percent).  
A better initial point will probably help the  
optimization.

\*\* Warning \*\* The variance of the derivatives in the initial  
point is large (= 5.4 ). A better initial  
point, a better scaling, or better bounds on the  
variables will probably help the optimization.

Pre-triangular equations: 3783

Post-triangular equations: 0

\*\* Optimal solution. There are no superbasic variables.

CONOPT time Total	0.007 seconds
of which: Function evaluations	0.000 = 0.0%
1st Derivative evaluations	0.001 = 14.3%

--- GMO Resort Time 1ms

--- GAMS/Cplex Link licensed for continuous and discrete problems.

--- GMO setup time: 0.00s

--- Space for names approximately 0.19 Mb

--- Use option 'names no' to turn use of names off

--- GMO memory 3.31 Mb (peak 3.37 Mb)

--- Dictionary memory 0.00 Mb

--- Cplex 22.1.1.0 link memory 0.19 Mb (peak 0.95 Mb)

--- Starting Cplex

--- MIP status (101): integer optimal solution.

--- Cplex Time: 0.12sec (det. 116.62 ticks)

--- Fixing integer variables and solving final LP...

--- Fixed MIP status (1): optimal.

--- Cplex Time: 0.00sec (det. 5.43 ticks)

Proven optimal solution

MIP Solution: 565789.000000 (134 iterations, 0 nodes)

Final Solve: 565789.000000 (0 iterations)

Best possible: 565789.000000  
 Absolute gap: 0.000000  
 Relative gap: 0.000000

--- DICOPT: Setting up next NLP

*C O N O P T 3 version 3.17N*  
*Copyright (C) ARKI Consulting and Development A/S*  
*Bagsvaerdvej 246 A*  
*DK-2880 Bagsvaerd, Denmark*

**\*\* Warning \*\*** The value of LFITER is out of range.  
 LFITER is decreased from 2147483373 to 1000000000.

**\*\* Warning \*\*** The number of nonlinear derivatives equal to zero  
 in the initial point is large (= 27 percent).  
 A better initial point will probably help the  
 optimization.

**\*\* Warning \*\*** The variance of the derivatives in the initial  
 point is large (= 5.4 ). A better initial  
 point, a better scaling, or better bounds on the  
 variables will probably help the optimization.

Pre-triangular equations: 3783  
 Post-triangular equations: 0

**\*\* Optimal solution. There are no superbasic variables.**

CONOPT time Total 0.007 seconds  
 of which: Function evaluations 0.001 = 14.3%  
 1st Derivative evaluations 0.000 = 0.0%

--- DICOPT: Stopped on NLP worsening

The search was stopped because the objective function  
 of the NLP subproblems started to deteriorate.

--- DICOPT: Best integer solution found: 565651.000000

LOWER LEVEL UPPER MARGINAL

---- EQU COST	.	.	.	1.000
---- EQU Eqn1	1.000	5.000	+INF	.
---- EQU Eqn2	-INF	5.000	7.000	.
---- EQU Eqn3				

	LOWER	LEVEL	UPPER	MARGINAL
--	-------	-------	-------	----------

1	1.000	1.000	1.000	.
2	1.000	1.000	1.000	.
3	1.000	1.000	1.000	.
4	1.000	1.000	1.000	.
5	1.000	1.000	1.000	.
6	1.000	1.000	1.000	.
7	1.000	1.000	1.000	.
8	1.000	1.000	1.000	.
9	1.000	1.000	1.000	.
10	1.000	1.000	1.000	.
11	1.000	1.000	1.000	.
12	1.000	1.000	1.000	.
13	1.000	1.000	1.000	.
14	1.000	1.000	1.000	.
15	1.000	1.000	1.000	.
16	1.000	1.000	1.000	.
17	1.000	1.000	1.000	.
18	1.000	1.000	1.000	.
19	1.000	1.000	1.000	.
20	1.000	1.000	1.000	.
21	1.000	1.000	1.000	.
22	1.000	1.000	1.000	.
23	1.000	1.000	1.000	.
24	1.000	1.000	1.000	.
25	1.000	1.000	1.000	.
26	1.000	1.000	1.000	.
27	1.000	1.000	1.000	.
28	1.000	1.000	1.000	.
29	1.000	1.000	1.000	.
30	1.000	1.000	1.000	.
31	1.000	1.000	1.000	.
32	1.000	1.000	1.000	.
33	1.000	1.000	1.000	.
34	1.000	1.000	1.000	.
35	1.000	1.000	1.000	.
36	1.000	1.000	1.000	.
37	1.000	1.000	1.000	.
38	1.000	1.000	1.000	.
39	1.000	1.000	1.000	.
40	1.000	1.000	1.000	.
41	1.000	1.000	1.000	.
42	1.000	1.000	1.000	.
43	1.000	1.000	1.000	.
44	1.000	1.000	1.000	.
45	1.000	1.000	1.000	.
46	1.000	1.000	1.000	.
47	1.000	1.000	1.000	.
48	1.000	1.000	1.000	.
49	1.000	1.000	1.000	.
50	1.000	1.000	1.000	.
51	1.000	1.000	1.000	.

52	1.000	1.000	1.000	.
53	1.000	1.000	1.000	.
54	1.000	1.000	1.000	.
55	1.000	1.000	1.000	.
56	1.000	1.000	1.000	.
57	1.000	1.000	1.000	.
58	1.000	1.000	1.000	.
59	1.000	1.000	1.000	.
60	1.000	1.000	1.000	.

---- EQU Eqn5

LOWER LEVEL UPPER MARGINAL

1	-INF	.	1200.000	.
2	-INF	.	1200.000	.
3	-INF	.	1200.000	.
4	-INF	.	1200.000	.
5	-INF	.	1200.000	.
6	-INF	990.000	1200.000	.
7	-INF	1193.700	1200.000	.
8	-INF	.	1200.000	.
9	-INF	.	1200.000	.
10	-INF	.	1200.000	.
11	-INF	.	1200.000	.
12	-INF	.	1200.000	.
13	-INF	1171.200	1200.000	.
14	-INF	.	1200.000	.
15	-INF	664.500	1200.000	.
16	-INF	.	1200.000	.
17	-INF	.	1200.000	.
18	-INF	.	1200.000	.
19	-INF	.	1200.000	.
20	-INF	.	1200.000	.
21	-INF	.	1200.000	.
22	-INF	.	1200.000	.
23	-INF	.	1200.000	.
24	-INF	.	1200.000	.
25	-INF	.	1200.000	.
26	-INF	1165.800	1200.000	.
27	-INF	.	1200.000	.
28	-INF	.	1200.000	.
29	-INF	.	1200.000	.
30	-INF	.	1200.000	.
31	-INF	.	1200.000	.
32	-INF	.	1200.000	.
33	-INF	.	1200.000	.
34	-INF	.	1200.000	.
35	-INF	.	1200.000	.
36	-INF	.	1200.000	.
37	-INF	.	1200.000	.
38	-INF	.	1200.000	.
39	-INF	.	1200.000	.
40	-INF	.	1200.000	.

41	-INF	.	1200.000	.
42	-INF	.	1200.000	.
43	-INF	.	1200.000	.
44	-INF	.	1200.000	.
45	-INF	.	1200.000	.
46	-INF	.	1200.000	.
47	-INF	.	1200.000	.
48	-INF	.	1200.000	.
49	-INF	.	1200.000	.
50	-INF	.	1200.000	.
51	-INF	.	1200.000	.
52	-INF	.	1200.000	.
53	-INF	.	1200.000	.
54	-INF	.	1200.000	.
55	-INF	.	1200.000	.
56	-INF	.	1200.000	.
57	-INF	.	1200.000	.
58	-INF	.	1200.000	.
59	-INF	.	1200.000	.
60	-INF	.	1200.000	.

---- EQU Eqn6

LOWER LEVEL UPPER MARGINAL

1.1	.	.	.	EPS
1.2	.	.	.	EPS
1.3	.	.	.	EPS
1.4	.	.	.	EPS
1.5	.	.	.	EPS
1.6	.	.	.	EPS
1.7	.	.	.	EPS
1.8	.	.	.	EPS
1.9	.	.	.	EPS
1.10	.	.	.	EPS
1.11	.	.	.	EPS
1.12	.	.	.	EPS
1.13	.	.	.	EPS
1.14	.	.	.	EPS
1.15	.	.	.	EPS
1.16	.	.	.	EPS
1.17	.	.	.	EPS
1.18	.	.	.	EPS
1.19	.	.	.	EPS
1.20	.	.	.	EPS
1.21	.	.	.	EPS
1.22	.	.	.	EPS
1.23	.	.	.	EPS
1.24	.	.	.	EPS
1.25	.	.	.	EPS
1.26	.	.	.	EPS
1.27	.	.	.	EPS
1.28	.	.	.	EPS
1.29	.	.	.	EPS

1.30	.	.	.	EPS
1.31	.	.	.	EPS
1.32	.	.	.	EPS
1.33	.	.	.	EPS
1.34	.	.	.	EPS
1.35	.	.	.	EPS
1.36	.	.	.	EPS
1.37	.	.	.	EPS
1.38	.	.	.	EPS
1.39	.	.	.	EPS
1.40	.	.	.	EPS
1.41	.	.	.	EPS
1.42	.	.	.	EPS
1.43	.	.	.	EPS
1.44	.	.	.	EPS
1.45	.	.	.	EPS
1.46	.	.	.	EPS
1.47	.	.	.	EPS
1.48	.	.	.	EPS
1.49	.	.	.	EPS
1.50	.	.	.	EPS
1.51	.	.	.	EPS
1.52	.	.	.	EPS
1.53	.	.	.	EPS
1.54	.	.	.	EPS
1.55	.	.	.	EPS
1.56	.	.	.	EPS
1.57	.	.	.	EPS
1.58	.	.	.	EPS
1.59	.	.	.	EPS
1.60	.	.	.	EPS
2.1	.	.	.	EPS
2.2	.	.	.	EPS
2.3	.	.	.	EPS
2.4	.	.	.	EPS
2.5	.	.	.	EPS
2.6	.	.	.	EPS
2.7	.	.	.	EPS
2.8	.	.	.	EPS
2.9	.	.	.	EPS
2.10	.	.	.	EPS
2.11	.	.	.	EPS
2.12	.	.	.	EPS
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2.14	.	.	.	EPS
2.15	.	.	.	EPS
2.16	.	.	.	EPS
2.17	.	.	.	EPS
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2.20	.	.	.	EPS
2.21	.	.	.	EPS
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2 .33	.	.	.	EPS
2 .34	.	.	.	EPS
2 .35	.	.	.	EPS
2 .36	.	.	.	EPS
2 .37	.	.	.	EPS
2 .38	.	.	.	EPS
2 .39	.	.	.	EPS
2 .40	.	.	.	EPS
2 .41	.	.	.	EPS
2 .42	.	.	.	EPS
2 .43	.	.	.	EPS
2 .44	.	.	.	EPS
2 .45	.	.	.	EPS
2 .46	.	.	.	EPS
2 .47	.	.	.	EPS
2 .48	.	.	.	EPS
2 .49	.	.	.	EPS
2 .50	.	.	.	EPS
2 .51	.	.	.	EPS
2 .52	.	.	.	EPS
2 .53	.	.	.	EPS
2 .54	.	.	.	EPS
2 .55	.	.	.	EPS
2 .56	.	.	.	EPS
2 .57	.	.	.	EPS
2 .58	.	.	.	EPS
2 .59	.	.	.	EPS
2 .60	.	.	.	EPS
3 .1	.	.	.	EPS
3 .2	.	.	.	EPS
3 .3	.	.	.	EPS
3 .4	.	.	.	EPS
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3 .29	.	.	.	EPS
3 .30	.	.	.	EPS
3 .31	.	.	.	EPS
3 .32	.	.	.	EPS
3 .33	.	.	.	EPS
3 .34	.	.	.	EPS
3 .35	.	.	.	EPS
3 .36	.	.	.	EPS
3 .37	.	.	.	EPS
3 .38	.	.	.	EPS
3 .39	.	.	.	EPS
3 .40	.	.	.	EPS
3 .41	.	.	.	EPS
3 .42	.	.	.	EPS
3 .43	.	.	.	EPS
3 .44	.	.	.	EPS
3 .45	.	.	.	EPS
3 .46	.	.	.	EPS
3 .47	.	.	.	EPS
3 .48	.	.	.	EPS
3 .49	.	.	.	EPS
3 .50	.	.	.	EPS
3 .51	.	.	.	EPS
3 .52	.	.	.	EPS
3 .53	.	.	.	EPS
3 .54	.	.	.	EPS
3 .55	.	.	.	EPS
3 .56	.	.	.	EPS
3 .57	.	.	.	EPS
3 .58	.	.	.	EPS
3 .59	.	.	.	EPS
3 .60	.	.	.	EPS
4 .1	.	.	.	EPS
4 .2	.	.	.	EPS
4 .3	.	.	.	EPS
4 .4	.	.	.	EPS
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4 .6	.	.	.	EPS
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4 .18	.	.	.	EPS
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4 .20	.	.	.	EPS
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4 .22	.	.	.	EPS
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4 .32	.	.	.	EPS
4 .33	.	.	.	EPS
4 .34	.	.	.	EPS
4 .35	.	.	.	EPS
4 .36	.	.	.	EPS
4 .37	.	.	.	EPS
4 .38	.	.	.	EPS
4 .39	.	.	.	EPS
4 .40	.	.	.	EPS
4 .41	.	.	.	EPS
4 .42	.	.	.	EPS
4 .43	.	.	.	EPS
4 .44	.	.	.	EPS
4 .45	.	.	.	EPS
4 .46	.	.	.	EPS
4 .47	.	.	.	EPS
4 .48	.	.	.	EPS
4 .49	.	.	.	EPS
4 .50	.	.	.	EPS
4 .51	.	.	.	EPS
4 .52	.	.	.	EPS
4 .53	.	.	.	EPS
4 .54	.	.	.	EPS
4 .55	.	.	.	EPS
4 .56	.	.	.	EPS
4 .57	.	.	.	EPS
4 .58	.	.	.	EPS
4 .59	.	.	.	EPS
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5 .15	.	.	.	EPS
5 .16	.	.	.	EPS
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5 .23	.	.	.	EPS
5 .24	.	.	.	EPS
5 .25	.	.	.	EPS
5 .26	.	.	.	EPS
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---- EQU Eqn4

LOWER LEVEL UPPER MARGINAL

1	609.000	609.000	609.000	.
2	615.000	615.000	615.000	.
3	615.000	615.000	615.000	.
4	747.000	747.000	747.000	.
5	1116.000	1116.000	1116.000	.
6	924.000	924.000	924.000	.
7	933.000	933.000	933.000	.
8	1107.000	1107.000	1107.000	.
9	672.000	672.000	672.000	.
10	768.000	768.000	768.000	.
11	951.000	951.000	951.000	.
12	1182.000	1182.000	1182.000	.
13	936.000	936.000	936.000	.
14	609.000	609.000	609.000	.
15	1080.000	1080.000	1080.000	.
16	738.000	738.000	738.000	.
17	1086.000	1086.000	1086.000	.
18	831.000	831.000	831.000	.
19	1119.000	1119.000	1119.000	.
20	1050.000	1050.000	1050.000	.
21	933.000	933.000	933.000	.
22	681.000	681.000	681.000	.
23	636.000	636.000	636.000	.
24	672.000	672.000	672.000	.
25	624.000	624.000	624.000	.
26	663.000	663.000	663.000	.
27	735.000	735.000	735.000	.
28	1029.000	1029.000	1029.000	.
29	936.000	936.000	936.000	.
30	606.000	606.000	606.000	.
31	642.000	642.000	642.000	.
32	1182.000	1182.000	1182.000	.
33	942.000	942.000	942.000	.
34	720.000	720.000	720.000	.
35	750.000	750.000	750.000	.
36	1047.000	1047.000	1047.000	.
37	717.000	717.000	717.000	.
38	948.000	948.000	948.000	.
39	1182.000	1182.000	1182.000	.
40	1110.000	1110.000	1110.000	.
41	744.000	744.000	744.000	.
42	897.000	897.000	897.000	.

43	972.000	972.000	972.000	.
44	1098.000	1098.000	1098.000	.
45	693.000	693.000	693.000	.
46	609.000	609.000	609.000	.
47	642.000	642.000	642.000	.
48	891.000	891.000	891.000	.
49	963.000	963.000	963.000	.
50	942.000	942.000	942.000	.
51	789.000	789.000	789.000	.
52	1194.000	1194.000	1194.000	.
53	948.000	948.000	948.000	.
54	828.000	828.000	828.000	.
55	930.000	930.000	930.000	.
56	1047.000	1047.000	1047.000	.
57	1002.000	1002.000	1002.000	.
58	759.000	759.000	759.000	.
59	639.000	639.000	639.000	.
60	822.000	822.000	822.000	.

LOWER LEVEL UPPER MARGINAL

---- VAR OBJ -INF 5.6565E+5 +INF .

OBJ Objective of optimisation

---- VAR Z amount of electricity transported from village j to k

LOWER LEVEL UPPER MARGINAL

1.1	-INF	.	+INF	.
1.2	-INF	.	+INF	.
1.3	-INF	.	+INF	.
1.4	-INF	.	+INF	.
1.5	-INF	.	+INF	.
1.6	-INF	.	+INF	.
1.7	-INF	.	+INF	.
1.8	-INF	.	+INF	.
1.9	-INF	.	+INF	.
1.10	-INF	.	+INF	.
1.11	-INF	.	+INF	.
1.12	-INF	.	+INF	.
1.13	-INF	.	+INF	.
1.14	-INF	.	+INF	.
1.15	-INF	.	+INF	.
1.16	-INF	.	+INF	.
1.17	-INF	.	+INF	.
1.18	-INF	.	+INF	.
1.19	-INF	.	+INF	.
1.20	-INF	.	+INF	.
1.21	-INF	.	+INF	.
1.22	-INF	.	+INF	.
1.23	-INF	.	+INF	.
1.24	-INF	.	+INF	.
1.25	-INF	.	+INF	.

1.26	-INF	.	+INF	.
1.27	-INF	.	+INF	.
1.28	-INF	.	+INF	.
1.29	-INF	.	+INF	.
1.30	-INF	.	+INF	.
1.31	-INF	.	+INF	.
1.32	-INF	.	+INF	.
1.33	-INF	.	+INF	.
1.34	-INF	.	+INF	.
1.35	-INF	.	+INF	.
1.36	-INF	.	+INF	.
1.37	-INF	.	+INF	.
1.38	-INF	.	+INF	.
1.39	-INF	.	+INF	.
1.40	-INF	.	+INF	.
1.41	-INF	.	+INF	.
1.42	-INF	.	+INF	.
1.43	-INF	.	+INF	.
1.44	-INF	.	+INF	.
1.45	-INF	.	+INF	.
1.46	-INF	.	+INF	.
1.47	-INF	.	+INF	.
1.48	-INF	.	+INF	.
1.49	-INF	.	+INF	.
1.50	-INF	.	+INF	.
1.51	-INF	.	+INF	.
1.52	-INF	.	+INF	.
1.53	-INF	.	+INF	.
1.54	-INF	.	+INF	.
1.55	-INF	.	+INF	.
1.56	-INF	.	+INF	.
1.57	-INF	.	+INF	.
1.58	-INF	.	+INF	.
1.59	-INF	.	+INF	.
1.60	-INF	.	+INF	.
2.1	-INF	.	+INF	.
2.2	-INF	.	+INF	.
2.3	-INF	.	+INF	.
2.4	-INF	.	+INF	.
2.5	-INF	.	+INF	.
2.6	-INF	.	+INF	.
2.7	-INF	.	+INF	.
2.8	-INF	.	+INF	.
2.9	-INF	.	+INF	.
2.10	-INF	.	+INF	.
2.11	-INF	.	+INF	.
2.12	-INF	.	+INF	.
2.13	-INF	.	+INF	.
2.14	-INF	.	+INF	.
2.15	-INF	.	+INF	.
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2.17	-INF	.	+INF	.
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2.19	-INF	.	+INF	.

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2 .27	-INF	.	+INF	.
2 .28	-INF	.	+INF	.
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2 .30	-INF	.	+INF	.
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2 .49	-INF	.	+INF	.
2 .50	-INF	.	+INF	.
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3 .8	-INF	.	+INF	.
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3 .12	-INF	.	+INF	.
3 .13	-INF	.	+INF	.

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4 .55	-INF	.	+INF	.
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4 .59	-INF	.	+INF	.
4 .60	-INF	.	+INF	.
5 .1	-INF	.	+INF	.

5 .2	-INF	.	+INF	.
5 .3	-INF	.	+INF	.
5 .4	-INF	.	+INF	.
5 .5	-INF	.	+INF	.
5 .6	-INF	.	+INF	.
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5 .8	-INF	.	+INF	.
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5 .10	-INF	.	+INF	.
5 .11	-INF	.	+INF	.
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5 .44	-INF	.	+INF	.
5 .45	-INF	.	+INF	.
5 .46	-INF	.	+INF	.
5 .47	-INF	.	+INF	.
5 .48	-INF	.	+INF	.
5 .49	-INF	.	+INF	.
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5 .54	-INF	.	+INF	.
5 .55	-INF	.	+INF	.

5.56	-INF	.	+INF	.
5.57	-INF	.	+INF	.
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5.59	-INF	.	+INF	.
5.60	-INF	.	+INF	.
6.1	-INF	.	+INF	.
6.2	-INF	.	+INF	.
6.3	-INF	615.000	+INF	.
6.4	-INF	.	+INF	.
6.5	-INF	.	+INF	.
6.6	-INF	924.000	+INF	.
6.7	-INF	.	+INF	.
6.8	-INF	1107.000	+INF	.
6.9	-INF	.	+INF	.
6.10	-INF	768.000	+INF	.
6.11	-INF	.	+INF	.
6.12	-INF	.	+INF	.
6.13	-INF	.	+INF	.
6.14	-INF	.	+INF	.
6.15	-INF	.	+INF	.
6.16	-INF	.	+INF	.
6.17	-INF	.	+INF	.
6.18	-INF	.	+INF	.
6.19	-INF	1119.000	+INF	.
6.20	-INF	.	+INF	.
6.21	-INF	.	+INF	.
6.22	-INF	.	+INF	.
6.23	-INF	.	+INF	.
6.24	-INF	.	+INF	.
6.25	-INF	.	+INF	.
6.26	-INF	.	+INF	.
6.27	-INF	.	+INF	.
6.28	-INF	1029.000	+INF	.
6.29	-INF	936.000	+INF	.
6.30	-INF	.	+INF	.
6.31	-INF	.	+INF	.
6.32	-INF	.	+INF	.
6.33	-INF	.	+INF	.
6.34	-INF	720.000	+INF	.
6.35	-INF	.	+INF	.
6.36	-INF	.	+INF	.
6.37	-INF	.	+INF	.
6.38	-INF	.	+INF	.
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6.40	-INF	.	+INF	.
6.41	-INF	.	+INF	.
6.42	-INF	.	+INF	.
6.43	-INF	.	+INF	.
6.44	-INF	.	+INF	.
6.45	-INF	693.000	+INF	.
6.46	-INF	.	+INF	.
6.47	-INF	.	+INF	.
6.48	-INF	.	+INF	.
6.49	-INF	.	+INF	.

6 .50	-INF	942.000	+INF	.
6 .51	-INF	.	+INF	.
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6 .54	-INF	.	+INF	.
6 .55	-INF	.	+INF	.
6 .56	-INF	1047.000	+INF	.
6 .57	-INF	.	+INF	.
6 .58	-INF	.	+INF	.
6 .59	-INF	.	+INF	.
6 .60	-INF	.	+INF	.
7 .1	-INF	.	+INF	.
7 .2	-INF	.	+INF	.
7 .3	-INF	.	+INF	.
7 .4	-INF	.	+INF	.
7 .5	-INF	.	+INF	.
7 .6	-INF	.	+INF	.
7 .7	-INF	933.000	+INF	.
7 .8	-INF	.	+INF	.
7 .9	-INF	672.000	+INF	.
7 .10	-INF	.	+INF	.
7 .11	-INF	951.000	+INF	.
7 .12	-INF	.	+INF	.
7 .13	-INF	.	+INF	.
7 .14	-INF	.	+INF	.
7 .15	-INF	.	+INF	.
7 .16	-INF	.	+INF	.
7 .17	-INF	1086.000	+INF	.
7 .18	-INF	.	+INF	.
7 .19	-INF	.	+INF	.
7 .20	-INF	1050.000	+INF	.
7 .21	-INF	.	+INF	.
7 .22	-INF	.	+INF	.
7 .23	-INF	636.000	+INF	.
7 .24	-INF	.	+INF	.
7 .25	-INF	.	+INF	.
7 .26	-INF	.	+INF	.
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7 .28	-INF	.	+INF	.
7 .29	-INF	.	+INF	.
7 .30	-INF	.	+INF	.
7 .31	-INF	.	+INF	.
7 .32	-INF	.	+INF	.
7 .33	-INF	.	+INF	.
7 .34	-INF	.	+INF	.
7 .35	-INF	.	+INF	.
7 .36	-INF	.	+INF	.
7 .37	-INF	.	+INF	.
7 .38	-INF	.	+INF	.
7 .39	-INF	.	+INF	.
7 .40	-INF	.	+INF	.
7 .41	-INF	.	+INF	.
7 .42	-INF	.	+INF	.
7 .43	-INF	972.000	+INF	.

7.44	-INF	.	+INF	.
7.45	-INF	.	+INF	.
7.46	-INF	609.000	+INF	.
7.47	-INF	.	+INF	.
7.48	-INF	891.000	+INF	.
7.49	-INF	963.000	+INF	.
7.50	-INF	.	+INF	.
7.51	-INF	.	+INF	.
7.52	-INF	.	+INF	.
7.53	-INF	948.000	+INF	.
7.54	-INF	828.000	+INF	.
7.55	-INF	.	+INF	.
7.56	-INF	.	+INF	.
7.57	-INF	.	+INF	.
7.58	-INF	759.000	+INF	.
7.59	-INF	639.000	+INF	.
7.60	-INF	.	+INF	.
8.1	-INF	.	+INF	.
8.2	-INF	.	+INF	.
8.3	-INF	.	+INF	.
8.4	-INF	.	+INF	.
8.5	-INF	.	+INF	.
8.6	-INF	.	+INF	.
8.7	-INF	.	+INF	.
8.8	-INF	.	+INF	.
8.9	-INF	.	+INF	.
8.10	-INF	.	+INF	.
8.11	-INF	.	+INF	.
8.12	-INF	.	+INF	.
8.13	-INF	.	+INF	.
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8.17	-INF	.	+INF	.
8.18	-INF	.	+INF	.
8.19	-INF	.	+INF	.
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8.34	-INF	.	+INF	.
8.35	-INF	.	+INF	.
8.36	-INF	.	+INF	.
8.37	-INF	.	+INF	.

8 .38	-INF	.	+INF	.
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8 .41	-INF	.	+INF	.
8 .42	-INF	.	+INF	.
8 .43	-INF	.	+INF	.
8 .44	-INF	.	+INF	.
8 .45	-INF	.	+INF	.
8 .46	-INF	.	+INF	.
8 .47	-INF	.	+INF	.
8 .48	-INF	.	+INF	.
8 .49	-INF	.	+INF	.
8 .50	-INF	.	+INF	.
8 .51	-INF	.	+INF	.
8 .52	-INF	.	+INF	.
8 .53	-INF	.	+INF	.
8 .54	-INF	.	+INF	.
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8 .60	-INF	.	+INF	.
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9 .4	-INF	.	+INF	.
9 .5	-INF	.	+INF	.
9 .6	-INF	.	+INF	.
9 .7	-INF	.	+INF	.
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9 .9	-INF	.	+INF	.
9 .10	-INF	.	+INF	.
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9 .12	-INF	.	+INF	.
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9.44	-INF	.	+INF	.
9.45	-INF	.	+INF	.
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11.8	-INF	.	+INF	.
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11.12	-INF	.	+INF	.
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56.28	-INF	.	+INF	.
56.29	-INF	.	+INF	.
56.30	-INF	.	+INF	.
56.31	-INF	.	+INF	.
56.32	-INF	.	+INF	.
56.33	-INF	.	+INF	.
56.34	-INF	.	+INF	.
56.35	-INF	.	+INF	.
56.36	-INF	.	+INF	.
56.37	-INF	.	+INF	.
56.38	-INF	.	+INF	.
56.39	-INF	.	+INF	.
56.40	-INF	.	+INF	.
56.41	-INF	.	+INF	.
56.42	-INF	.	+INF	.
56.43	-INF	.	+INF	.
56.44	-INF	.	+INF	.
56.45	-INF	.	+INF	.
56.46	-INF	.	+INF	.
56.47	-INF	.	+INF	.
56.48	-INF	.	+INF	.
56.49	-INF	.	+INF	.
56.50	-INF	.	+INF	.
56.51	-INF	.	+INF	.
56.52	-INF	.	+INF	.
56.53	-INF	.	+INF	.
56.54	-INF	.	+INF	.
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56.56	-INF	.	+INF	.
56.57	-INF	.	+INF	.
56.58	-INF	.	+INF	.
56.59	-INF	.	+INF	.
56.60	-INF	.	+INF	.
57.1	-INF	.	+INF	.
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60.19	-INF	.	+INF	.
60.20	-INF	.	+INF	.
60.21	-INF	.	+INF	.
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60.23	-INF	.	+INF	.
60.24	-INF	.	+INF	.
60.25	-INF	.	+INF	.
60.26	-INF	.	+INF	.
60.27	-INF	.	+INF	.
60.28	-INF	.	+INF	.
60.29	-INF	.	+INF	.
60.30	-INF	.	+INF	.
60.31	-INF	.	+INF	.
60.32	-INF	.	+INF	.
60.33	-INF	.	+INF	.
60.34	-INF	.	+INF	.
60.35	-INF	.	+INF	.
60.36	-INF	.	+INF	.
60.37	-INF	.	+INF	.
60.38	-INF	.	+INF	.
60.39	-INF	.	+INF	.
60.40	-INF	.	+INF	.
60.41	-INF	.	+INF	.
60.42	-INF	.	+INF	.
60.43	-INF	.	+INF	.
60.44	-INF	.	+INF	.
60.45	-INF	.	+INF	.
60.46	-INF	.	+INF	.
60.47	-INF	.	+INF	.
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60.54	-INF	.	+INF	.
60.55	-INF	.	+INF	.
60.56	-INF	.	+INF	.
60.57	-INF	.	+INF	.
60.58	-INF	.	+INF	.
60.59	-INF	.	+INF	.
60.60	-INF	.	+INF	.

---- VAR X 1 if plant is built in village j

LOWER LEVEL UPPER MARGINAL

1	.	.	1.000	46297.000
2	.	.	1.000	42101.000
3	.	.	1.000	47528.000
4	.	.	1.000	40665.000
5	.	.	1.000	42603.000
6	.	1.000	1.000	48048.000
7	.	1.000	1.000	41934.000
8	.	.	1.000	46395.000
9	.	.	1.000	45247.000
10	.	.	1.000	49249.000
11	.	.	1.000	42633.000
12	.	.	1.000	40659.000
13	.	1.000	1.000	47351.000
14	.	.	1.000	47722.000
15	.	1.000	1.000	49079.000
16	.	.	1.000	49320.000
17	.	.	1.000	40139.000
18	.	.	1.000	42343.000
19	.	.	1.000	46168.000
20	.	.	1.000	49491.000
21	.	.	1.000	49502.000
22	.	.	1.000	45567.000
23	.	.	1.000	49156.000
24	.	.	1.000	46416.000
25	.	.	1.000	43900.000
26	.	1.000	1.000	44860.000
27	.	.	1.000	46043.000
28	.	.	1.000	45496.000
29	.	.	1.000	49262.000
30	.	.	1.000	49188.000
31	.	.	1.000	43949.000
32	.	.	1.000	49633.000
33	.	.	1.000	41739.000
34	.	.	1.000	41263.000
35	.	.	1.000	41350.000
36	.	.	1.000	45057.000
37	.	.	1.000	40215.000
38	.	.	1.000	49480.000

39	.	.	1.000	48271.000
40	.	.	1.000	40150.000
41	.	.	1.000	41762.000
42	.	.	1.000	43320.000
43	.	.	1.000	41310.000
44	.	.	1.000	48095.000
45	.	.	1.000	43447.000
46	.	.	1.000	49402.000
47	.	.	1.000	45820.000
48	.	.	1.000	48789.000
49	.	.	1.000	48448.000
50	.	.	1.000	49054.000
51	.	.	1.000	44599.000
52	.	.	1.000	45464.000
53	.	.	1.000	47986.000
54	.	.	1.000	42857.000
55	.	.	1.000	44903.000
56	.	.	1.000	45991.000
57	.	.	1.000	40155.000
58	.	.	1.000	45935.000
59	.	.	1.000	44337.000
60	.	.	1.000	48074.000

---- VAR Y 1 if electricity is transported from village j to village k

LOWER LEVEL UPPER MARGINAL

1.1	.	.	1.000	EPS
1.2	.	.	1.000	10332.000
1.3	.	.	1.000	15678.000
1.4	.	.	1.000	5865.000
1.5	.	.	1.000	5330.000
1.6	.	.	1.000	11856.000
1.7	.	.	1.000	10586.000
1.8	.	.	1.000	7104.000
1.9	.	.	1.000	13760.000
1.10	.	.	1.000	10285.000
1.11	.	.	1.000	10560.000
1.12	.	.	1.000	5246.000
1.13	.	.	1.000	3650.000
1.14	.	.	1.000	20038.000
1.15	.	.	1.000	10686.000
1.16	.	.	1.000	5312.000
1.17	.	.	1.000	12870.000
1.18	.	.	1.000	6083.000
1.19	.	.	1.000	13135.000
1.20	.	.	1.000	13182.000
1.21	.	.	1.000	18873.000
1.22	.	.	1.000	17976.000
1.23	.	.	1.000	12231.000
1.24	.	.	1.000	8320.000
1.25	.	.	1.000	10500.000
1.26	.	.	1.000	18288.000
1.27	.	.	1.000	10480.000

1.28	.	.	1.000	18600.000
1.29	.	.	1.000	11988.000
1.30	.	.	1.000	14504.000
1.31	.	.	1.000	4884.000
1.32	.	.	1.000	12240.000
1.33	.	.	1.000	13983.000
1.34	.	.	1.000	8850.000
1.35	.	.	1.000	9976.000
1.36	.	.	1.000	3760.000
1.37	.	.	1.000	14980.000
1.38	.	.	1.000	13098.000
1.39	.	.	1.000	7300.000
1.40	.	.	1.000	13940.000
1.41	.	.	1.000	13356.000
1.42	.	.	1.000	12684.000
1.43	.	.	1.000	14536.000
1.44	.	.	1.000	8875.000
1.45	.	.	1.000	15904.000
1.46	.	.	1.000	9130.000
1.47	.	.	1.000	8855.000
1.48	.	.	1.000	15580.000
1.49	.	.	1.000	11232.000
1.50	.	.	1.000	19116.000
1.51	.	.	1.000	7144.000
1.52	.	.	1.000	4838.000
1.53	.	.	1.000	15939.000
1.54	.	.	1.000	11175.000
1.55	.	.	1.000	1606.000
1.56	.	.	1.000	13668.000
1.57	.	.	1.000	11753.000
1.58	.	.	1.000	14606.000
1.59	.	.	1.000	13416.000
1.60	.	.	1.000	4140.000
2.1	.	.	1.000	10332.000
2.2	.	.	1.000	EPS
2.3	.	.	1.000	18000.000
2.4	.	.	1.000	6804.000
2.5	.	.	1.000	17672.000
2.6	.	.	1.000	13590.000
2.7	.	.	1.000	12403.000
2.8	.	.	1.000	8170.000
2.9	.	.	1.000	15732.000
2.10	.	.	1.000	6984.000
2.11	.	.	1.000	12402.000
2.12	.	.	1.000	6076.000
2.13	.	.	1.000	13515.000
2.14	.	.	1.000	10780.000
2.15	.	.	1.000	12780.000
2.16	.	.	1.000	5605.000
2.17	.	.	1.000	14760.000
2.18	.	.	1.000	4186.000
2.19	.	.	1.000	15272.000
2.20	.	.	1.000	15120.000
2.21	.	.	1.000	10230.000

2 .22	.	.	1.000	8736.000
2 .23	.	.	1.000	13950.000
2 .24	.	.	1.000	1748.000
2 .25	.	.	1.000	5760.000
2 .26	.	.	1.000	11004.000
2 .27	.	.	1.000	11960.000
2 .28	.	.	1.000	21489.000
2 .29	.	.	1.000	13846.000
2 .30	.	.	1.000	6278.000
2 .31	.	.	1.000	15910.000
2 .32	.	.	1.000	14028.000
2 .33	.	.	1.000	4914.000
2 .34	.	.	1.000	6177.000
2 .35	.	.	1.000	686.000
2 .36	.	.	1.000	10672.000
2 .37	.	.	1.000	8610.000
2 .38	.	.	1.000	4644.000
2 .39	.	.	1.000	18955.000
2 .40	.	.	1.000	4418.000
2 .41	.	.	1.000	6720.000
2 .42	.	.	1.000	2688.000
2 .43	.	.	1.000	16653.000
2 .44	.	.	1.000	1992.000
2 .45	.	.	1.000	18509.000
2 .46	.	.	1.000	9215.000
2 .47	.	.	1.000	10324.000
2 .48	.	.	1.000	17766.000
2 .49	.	.	1.000	12870.000
2 .50	.	.	1.000	21855.000
2 .51	.	.	1.000	16632.000
2 .52	.	.	1.000	6016.000
2 .53	.	.	1.000	18334.000
2 .54	.	.	1.000	12876.000
2 .55	.	.	1.000	9775.000
2 .56	.	.	1.000	16037.000
2 .57	.	.	1.000	8330.000
2 .58	.	.	1.000	17143.000
2 .59	.	.	1.000	8526.000
2 .60	.	.	1.000	5103.000
3 .1	.	.	1.000	15678.000
3 .2	.	.	1.000	18000.000
3 .3	.	.	1.000	EPS
3 .4	.	.	1.000	8700.000
3 .5	.	.	1.000	13904.000
3 .6	.	.	1.000	4116.000
3 .7	.	.	1.000	3139.000
3 .8	.	.	1.000	8400.000
3 .9	.	.	1.000	11094.000
3 .10	.	.	1.000	11648.000
3 .11	.	.	1.000	9000.000
3 .12	.	.	1.000	22816.000
3 .13	.	.	1.000	11929.000
3 .14	.	.	1.000	18216.000
3 .15	.	.	1.000	5376.000

3 .16	.	.	1.000	21271.000
3 .17	.	.	1.000	10920.000
3 .18	.	.	1.000	15300.000
3 .19	.	.	1.000	3080.000
3 .20	.	.	1.000	3864.000
3 .21	.	.	1.000	17226.000
3 .22	.	.	1.000	18630.000
3 .23	.	.	1.000	6438.000
3 .24	.	.	1.000	17802.000
3 .25	.	.	1.000	23400.000
3 .26	.	.	1.000	17082.000
3 .27	.	.	1.000	6020.000
3 .28	.	.	1.000	4941.000
3 .29	.	.	1.000	3120.000
3 .30	.	.	1.000	15120.000
3 .31	.	.	1.000	10800.000
3 .32	.	.	1.000	10530.000
3 .33	.	.	1.000	20400.000
3 .34	.	.	1.000	10449.000
3 .35	.	.	1.000	17940.000
3 .36	.	.	1.000	13244.000
3 .37	.	.	1.000	13604.000
3 .38	.	.	1.000	15200.000
3 .39	.	.	1.000	11139.000
3 .40	.	.	1.000	14520.000
3 .41	.	.	1.000	24300.000
3 .42	.	.	1.000	16380.000
3 .43	.	.	1.000	8075.000
3 .44	.	.	1.000	17248.000
3 .45	.	.	1.000	4851.000
3 .46	.	.	1.000	9167.000
3 .47	.	.	1.000	26228.000
3 .48	.	.	1.000	9240.000
3 .49	.	.	1.000	4788.000
3 .50	.	.	1.000	7569.000
3 .51	.	.	1.000	8774.000
3 .52	.	.	1.000	21648.000
3 .53	.	.	1.000	7470.000
3 .54	.	.	1.000	4374.000
3 .55	.	.	1.000	17617.000
3 .56	.	.	1.000	1679.000
3 .57	.	.	1.000	9954.000
3 .58	.	.	1.000	5475.000
3 .59	.	.	1.000	11132.000
3 .60	.	.	1.000	18975.000
4 .1	.	.	1.000	5865.000
4 .2	.	.	1.000	6804.000
4 .3	.	.	1.000	8700.000
4 .4	.	.	1.000	EPS
4 .5	.	.	1.000	8216.000
4 .6	.	.	1.000	5025.000
4 .7	.	.	1.000	4672.000
4 .8	.	.	1.000	2059.000
4 .9	.	.	1.000	9625.000

4 .10	.	.	1.000	6724.000
4 .11	.	.	1.000	7623.000
4 .12	.	.	1.000	10956.000
4 .13	.	.	1.000	5250.000
4 .14	.	.	1.000	16102.000
4 .15	.	.	1.000	4350.000
4 .16	.	.	1.000	9840.000
4 .17	.	.	1.000	9450.000
4 .18	.	.	1.000	4864.000
4 .19	.	.	1.000	6800.000
4 .20	.	.	1.000	6300.000
4 .21	.	.	1.000	15132.000
4 .22	.	.	1.000	14175.000
4 .23	.	.	1.000	5460.000
4 .24	.	.	1.000	7007.000
4 .25	.	.	1.000	11664.000
4 .26	.	.	1.000	14835.000
4 .27	.	.	1.000	3542.000
4 .28	.	.	1.000	11736.000
4 .29	.	.	1.000	5467.000
4 .30	.	.	1.000	11147.000
4 .31	.	.	1.000	7171.000
4 .32	.	.	1.000	9039.000
4 .33	.	.	1.000	10488.000
4 .34	.	.	1.000	5688.000
4 .35	.	.	1.000	6557.000
4 .36	.	.	1.000	2926.000
4 .37	.	.	1.000	11725.000
4 .38	.	.	1.000	9798.000
4 .39	.	.	1.000	9730.000
4 .40	.	.	1.000	10349.000
4 .41	.	.	1.000	12474.000
4 .42	.	.	1.000	9072.000
4 .43	.	.	1.000	7524.000
4 .44	.	.	1.000	7344.000
4 .45	.	.	1.000	9452.000
4 .46	.	.	1.000	5680.000
4 .47	.	.	1.000	14800.000
4 .48	.	.	1.000	8295.000
4 .49	.	.	1.000	4425.000
4 .50	.	.	1.000	11778.000
4 .51	.	.	1.000	7665.000
4 .52	.	.	1.000	10270.000
4 .53	.	.	1.000	9028.000
4 .54	.	.	1.000	4608.000
4 .55	.	.	1.000	7490.000
4 .56	.	.	1.000	7616.000
4 .57	.	.	1.000	8540.000
4 .58	.	.	1.000	8512.000
4 .59	.	.	1.000	9711.000
4 .60	.	.	1.000	9042.000
5 .1	.	.	1.000	5330.000
5 .2	.	.	1.000	17672.000
5 .3	.	.	1.000	13904.000

5 .4	.	.	1.000	8216.000
5 .5	.	.	1.000	EPS
5 .6	.	.	1.000	9592.000
5 .7	.	.	1.000	10087.000
5 .8	.	.	1.000	11172.000
5 .9	.	.	1.000	20610.000
5 .10	.	.	1.000	17670.000
5 .11	.	.	1.000	17100.000
5 .12	.	.	1.000	12096.000
5 .13	.	.	1.000	2407.000
5 .14	.	.	1.000	28608.000
5 .15	.	.	1.000	8272.000
5 .16	.	.	1.000	11997.000
5 .17	.	.	1.000	20240.000
5 .18	.	.	1.000	12638.000
5 .19	.	.	1.000	11502.000
5 .20	.	.	1.000	12848.000
5 .21	.	.	1.000	27118.000
5 .22	.	.	1.000	26226.000
5 .23	.	.	1.000	15834.000
5 .24	.	.	1.000	15210.000
5 .25	.	.	1.000	17860.000
5 .26	.	.	1.000	26158.000
5 .27	.	.	1.000	7920.000
5 .28	.	.	1.000	17425.000
5 .29	.	.	1.000	10668.000
5 .30	.	.	1.000	21924.000
5 .31	.	.	1.000	1932.000
5 .32	.	.	1.000	19270.000
5 .33	.	.	1.000	21538.000
5 .34	.	.	1.000	15555.000
5 .35	.	.	1.000	17376.000
5 .36	.	.	1.000	6480.000
5 .37	.	.	1.000	22320.000
5 .38	.	.	1.000	20328.000
5 .39	.	.	1.000	2905.000
5 .40	.	.	1.000	21620.000
5 .41	.	.	1.000	21056.000
5 .42	.	.	1.000	20304.000
5 .43	.	.	1.000	17355.000
5 .44	.	.	1.000	15390.000
5 .45	.	.	1.000	14661.000
5 .46	.	.	1.000	16275.000
5 .47	.	.	1.000	13746.000
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5 .51	.	.	1.000	4386.000
5 .52	.	.	1.000	11408.000
5 .53	.	.	1.000	16530.000
5 .54	.	.	1.000	13090.000
5 .55	.	.	1.000	6059.000
5 .56	.	.	1.000	12397.000
5 .57	.	.	1.000	18758.000

5 .58	.	.	1.000	13475.000
5 .59	.	.	1.000	21216.000
5 .60	.	.	1.000	9875.000
6 .1	.	.	1.000	11856.000
6 .2	.	.	1.000	13590.000
6 .3	.	1.000	1.000	4116.000
6 .4	.	.	1.000	5025.000
6 .5	.	.	1.000	9592.000
6 .6	.	1.000	1.000	EPS
6 .7	.	.	1.000	3212.000
6 .8	.	1.000	1.000	4480.000
6 .9	.	.	1.000	12212.000
6 .10	.	1.000	1.000	9009.000
6 .11	.	.	1.000	9936.000
6 .12	.	.	1.000	18308.000
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6 .16	.	.	1.000	16910.000
6 .17	.	.	1.000	12012.000
6 .18	.	.	1.000	11135.000
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6 .22	.	.	1.000	17280.000
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6 .24	.	.	1.000	13588.000
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6 .26	.	.	1.000	18096.000
6 .27	.	.	1.000	1978.000
6 .28	.	1.000	1.000	7776.000
6 .29	.	1.000	1.000	3200.000
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6 .32	.	.	1.000	11544.000
6 .33	.	.	1.000	16235.000
6 .34	.	1.000	1.000	7776.000
6 .35	.	.	1.000	13432.000
6 .36	.	.	1.000	9030.000
6 .37	.	.	1.000	14592.000
6 .38	.	.	1.000	12400.000
6 .39	.	.	1.000	9638.000
6 .40	.	.	1.000	13024.000
6 .41	.	.	1.000	19890.000
6 .42	.	.	1.000	11970.000
6 .43	.	.	1.000	9180.000
6 .44	.	.	1.000	13475.000
6 .45	.	1.000	1.000	5852.000
6 .46	.	.	1.000	7832.000
6 .47	.	.	1.000	22161.000
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6 .51	.	.	1.000	7216.000

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6 .54	.	.	1.000	5427.000
6 .55	.	.	1.000	13746.000
6 .56	.	1.000	1.000	3796.000
6 .57	.	.	1.000	10981.000
6 .58	.	.	1.000	6424.000
6 .59	.	.	1.000	12328.000
6 .60	.	.	1.000	15300.000
7 .1	.	.	1.000	10586.000
7 .2	.	.	1.000	12403.000
7 .3	.	.	1.000	3139.000
7 .4	.	.	1.000	4672.000
7 .5	.	.	1.000	10087.000
7 .6	.	.	1.000	3212.000
7 .7	.	1.000	1.000	EPS
7 .8	.	.	1.000	4278.000
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7 .11	.	1.000	1.000	5734.000
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7 .13	.	.	1.000	7344.000
7 .14	.	.	1.000	13527.000
7 .15	.	.	1.000	6205.000
7 .16	.	.	1.000	15288.000
7 .17	.	1.000	1.000	7227.000
7 .18	.	.	1.000	10138.000
7 .19	.	.	1.000	1782.000
7 .20	.	1.000	1.000	1095.000
7 .21	.	.	1.000	12692.000
7 .22	.	.	1.000	12956.000
7 .23	.	1.000	1.000	3268.000
7 .24	.	.	1.000	12300.000
7 .25	.	.	1.000	17143.000
7 .26	.	.	1.000	12596.000
7 .27	.	.	1.000	5025.000
7 .28	.	.	1.000	6300.000
7 .29	.	.	1.000	276.000
7 .30	.	.	1.000	10074.000
7 .31	.	.	1.000	8832.000
7 .32	.	.	1.000	6968.000
7 .33	.	.	1.000	14578.000
7 .34	.	.	1.000	6020.000
7 .35	.	.	1.000	12312.000
7 .36	.	.	1.000	8325.000
7 .37	.	.	1.000	9620.000
7 .38	.	.	1.000	10143.000
7 .39	.	.	1.000	11288.000
7 .40	.	.	1.000	9394.000
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7 .42	.	.	1.000	10981.000
7 .43	.	1.000	1.000	4736.000
7 .44	.	.	1.000	11946.000
7 .45	.	.	1.000	4356.000

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7 .47	.	.	1.000	19656.000
7 .48	.	1.000	1.000	5698.000
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7 .51	.	.	1.000	9372.000
7 .52	.	.	1.000	15631.000
7 .53	.	1.000	1.000	4248.000
7 .54	.	1.000	1.000	1610.000
7 .55	.	.	1.000	12240.000
7 .56	.	.	1.000	2852.000
7 .57	.	.	1.000	6460.000
7 .58	.	1.000	1.000	3720.000
7 .59	.	1.000	1.000	7290.000
7 .60	.	.	1.000	13440.000
8 .1	.	.	1.000	7104.000
8 .2	.	.	1.000	8170.000
8 .3	.	.	1.000	8400.000
8 .4	.	.	1.000	2059.000
8 .5	.	.	1.000	11172.000
8 .6	.	.	1.000	4480.000
8 .7	.	.	1.000	4278.000
8 .8	.	.	1.000	EPS
8 .9	.	.	1.000	7872.000
8 .10	.	.	1.000	4611.000
8 .11	.	.	1.000	6256.000
8 .12	.	.	1.000	12584.000
8 .13	.	.	1.000	7800.000
8 .14	.	.	1.000	14520.000
8 .15	.	.	1.000	6960.000
8 .16	.	.	1.000	11390.000
8 .17	.	.	1.000	7760.000
8 .18	.	.	1.000	6075.000
8 .19	.	.	1.000	6497.000
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8 .22	.	.	1.000	12556.000
8 .23	.	.	1.000	4565.000
8 .24	.	.	1.000	8364.000
8 .25	.	.	1.000	13330.000
8 .26	.	.	1.000	13764.000
8 .27	.	.	1.000	5658.000
8 .28	.	.	1.000	11704.000
8 .29	.	.	1.000	5016.000
8 .30	.	.	1.000	9728.000
8 .31	.	.	1.000	9880.000
8 .32	.	.	1.000	7548.000
8 .33	.	.	1.000	10935.000
8 .34	.	.	1.000	3850.000
8 .35	.	.	1.000	7920.000
8 .36	.	.	1.000	5002.000
8 .37	.	.	1.000	10512.000
8 .38	.	.	1.000	8284.000
8 .39	.	.	1.000	12600.000

8 .40	.	.	1.000	8568.000
8 .41	.	.	1.000	14190.000
8 .42	.	.	1.000	7138.000
8 .43	.	.	1.000	7128.000
8 .44	.	.	1.000	8687.000
8 .45	.	.	1.000	9344.000
8 .46	.	.	1.000	3570.000
8 .47	.	.	1.000	16669.000
8 .48	.	.	1.000	7896.000
8 .49	.	.	1.000	3840.000
8 .50	.	.	1.000	11620.000
8 .51	.	.	1.000	10452.000
8 .52	.	.	1.000	11844.000
8 .53	.	.	1.000	8769.000
8 .54	.	.	1.000	4081.000
8 .55	.	.	1.000	8850.000
8 .56	.	.	1.000	7452.000
8 .57	.	.	1.000	6975.000
8 .58	.	.	1.000	8418.000
8 .59	.	.	1.000	7744.000
8 .60	.	.	1.000	10508.000
9 .1	.	.	1.000	13760.000
9 .2	.	.	1.000	15732.000
9 .3	.	.	1.000	11094.000
9 .4	.	.	1.000	9625.000
9 .5	.	.	1.000	20610.000
9 .6	.	.	1.000	12212.000
9 .7	.	.	1.000	7350.000
9 .8	.	.	1.000	7872.000
9 .9	.	.	1.000	EPS
9 .10	.	.	1.000	9207.000
9 .11	.	.	1.000	888.000
9 .12	.	.	1.000	20586.000
9 .13	.	.	1.000	16200.000
9 .14	.	.	1.000	11562.000
9 .15	.	.	1.000	15738.000
9 .16	.	.	1.000	19110.000
9 .17	.	.	1.000	602.000
9 .18	.	.	1.000	13137.000
9 .19	.	.	1.000	7031.000
9 .20	.	.	1.000	7138.000
9 .21	.	.	1.000	8277.000
9 .22	.	.	1.000	16376.000
9 .23	.	.	1.000	4895.000
9 .24	.	.	1.000	15664.000
9 .25	.	.	1.000	21252.000
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9 .27	.	.	1.000	14520.000
9 .28	.	.	1.000	6308.000
9 .29	.	.	1.000	8364.000
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9 .32	.	.	1.000	480.000
9 .33	.	.	1.000	18357.000

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9 .38	.	.	1.000	13202.000
9 .39	.	.	1.000	21384.000
9 .40	.	.	1.000	12240.000
9 .41	.	.	1.000	22172.000
9 .42	.	.	1.000	14076.000
9 .43	.	.	1.000	2958.000
9 .44	.	.	1.000	15405.000
9 .45	.	.	1.000	5214.000
9 .46	.	.	1.000	6734.000
9 .47	.	.	1.000	24395.000
9 .48	.	.	1.000	2160.000
9 .49	.	.	1.000	6192.000
9 .50	.	.	1.000	5696.000
9 .51	.	.	1.000	19320.000
9 .52	.	.	1.000	19530.000
9 .53	.	.	1.000	3315.000
9 .54	.	.	1.000	6225.000
9 .55	.	.	1.000	15714.000
9 .56	.	.	1.000	7950.000
9 .57	.	.	1.000	5913.000
9 .58	.	.	1.000	4050.000
9 .59	.	.	1.000	7896.000
9 .60	.	.	1.000	17248.000
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10.7	.	.	1.000	6800.000
10.8	.	.	1.000	4611.000
10.9	.	.	1.000	9207.000
10.10	.	.	1.000	EPS
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10.14	.	.	1.000	11088.000
10.15	.	.	1.000	12740.000
10.16	.	.	1.000	10656.000
10.17	.	.	1.000	8372.000
10.18	.	.	1.000	4784.000
10.19	.	.	1.000	9408.000
10.20	.	.	1.000	8736.000
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10.23	.	.	1.000	7332.000
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10.27	.	.	1.000	11346.000

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10.30	.	.	1.000	6525.000
10.31	.	.	1.000	15921.000
10.32	.	.	1.000	8075.000
10.33	.	.	1.000	10304.000
10.34	.	.	1.000	264.000
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10.36	.	.	1.000	10602.000
10.37	.	.	1.000	7719.000
10.38	.	.	1.000	5394.000
10.39	.	.	1.000	19006.000
10.40	.	.	1.000	4655.000
10.41	.	.	1.000	13774.000
10.42	.	.	1.000	5238.000
10.43	.	.	1.000	10212.000
10.44	.	.	1.000	8064.000
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10.54	.	.	1.000	6688.000
10.55	.	.	1.000	9718.000
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11.2	.	.	1.000	12402.000
11.3	.	.	1.000	9000.000
11.4	.	.	1.000	7623.000
11.5	.	.	1.000	17100.000
11.6	.	.	1.000	9936.000
11.7	.	.	1.000	5734.000
11.8	.	.	1.000	6256.000
11.9	.	.	1.000	888.000
11.10	.	.	1.000	6873.000
11.11	.	.	1.000	EPS
11.12	.	.	1.000	16560.000
11.13	.	.	1.000	13132.000
11.14	.	.	1.000	8880.000
11.15	.	.	1.000	12888.000
11.16	.	.	1.000	15246.000
11.17	.	.	1.000	360.000
11.18	.	.	1.000	10147.000
11.19	.	.	1.000	5525.000
11.20	.	.	1.000	5688.000
11.21	.	.	1.000	6075.000

11.22	.	.	1.000	12948.000
11.23	.	.	1.000	3825.000
11.24	.	.	1.000	12284.000
11.25	.	.	1.000	17082.000
11.26	.	.	1.000	6336.000
11.27	.	.	1.000	11914.000
11.28	.	.	1.000	6072.000
11.29	.	.	1.000	6664.000
11.30	.	.	1.000	10064.000
11.31	.	.	1.000	15096.000
11.32	.	.	1.000	660.000
11.33	.	.	1.000	14527.000
11.34	.	.	1.000	6072.000
11.35	.	.	1.000	12320.000
11.36	.	.	1.000	11322.000
11.37	.	.	1.000	3456.000
11.38	.	.	1.000	10132.000
11.39	.	.	1.000	17420.000
11.40	.	.	1.000	9424.000
11.41	.	.	1.000	17862.000
11.42	.	.	1.000	10998.000
11.43	.	.	1.000	2190.000
11.44	.	.	1.000	11895.000
11.45	.	.	1.000	4160.000
11.46	.	.	1.000	4774.000
11.47	.	.	1.000	19525.000
11.48	.	.	1.000	2280.000
11.49	.	.	1.000	4896.000
11.50	.	.	1.000	5700.000
11.51	.	.	1.000	15820.000
11.52	.	.	1.000	15580.000
11.53	.	.	1.000	3337.000
11.54	.	.	1.000	4899.000
11.55	.	.	1.000	12194.000
11.56	.	.	1.000	6222.000
11.57	.	.	1.000	4087.000
11.58	.	.	1.000	3538.000
11.59	.	.	1.000	5760.000
11.60	.	.	1.000	13356.000
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12.2	.	.	1.000	6076.000
12.3	.	.	1.000	22816.000
12.4	.	.	1.000	10956.000
12.5	.	.	1.000	12096.000
12.6	.	.	1.000	18308.000
12.7	.	.	1.000	16605.000
12.8	.	.	1.000	12584.000
12.9	.	.	1.000	20586.000
12.10	.	.	1.000	11880.000
12.11	.	.	1.000	16560.000
12.12	.	.	1.000	EPS
12.13	.	.	1.000	8439.000
12.14	.	.	1.000	17200.000
12.15	.	.	1.000	16928.000

12.16	.	.	1.000	873.000
12.17	.	.	1.000	19504.000
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12.26	.	.	1.000	16598.000
12.27	.	.	1.000	16732.000
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12.47	.	.	1.000	6188.000
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12.58	.	.	1.000	21465.000
12.59	.	.	1.000	13500.000
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13.3	.	.	1.000	11929.000
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13.8	.	.	1.000	7800.000
13.9	.	.	1.000	16200.000

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13.12	.	1.000	1.000	8439.000
13.13	.	1.000	1.000	EPS
13.14	.	.	1.000	23403.000
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13.32	.	.	1.000	15038.000
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13.35	.	.	1.000	13224.000
13.36	.	1.000	1.000	3483.000
13.37	.	.	1.000	17750.000
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13.39	.	1.000	1.000	4736.000
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14.3	.	.	1.000	18216.000

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14.11	.	.	1.000	8880.000
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15.7	.	.	1.000	6205.000
15.8	.	.	1.000	6960.000
15.9	.	.	1.000	15738.000
15.10	.	.	1.000	12740.000
15.11	.	.	1.000	12888.000
15.12	.	.	1.000	16928.000
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15.36	.	.	1.000	7740.000
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15.39	.	.	1.000	6399.000
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15.42	.	.	1.000	15300.000
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15.58	.	.	1.000	9417.000
15.59	.	.	1.000	16100.000
15.60	.	.	1.000	14175.000
16.1	.	.	1.000	5312.000
16.2	.	.	1.000	5605.000
16.3	.	.	1.000	21271.000
16.4	.	.	1.000	9840.000
16.5	.	.	1.000	11997.000
16.6	.	.	1.000	16910.000
16.7	.	.	1.000	15288.000
16.8	.	.	1.000	11390.000
16.9	.	.	1.000	19110.000
16.10	.	.	1.000	10656.000
16.11	.	.	1.000	15246.000
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16.39	.	.	1.000	13776.000
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17.49	.	.	1.000	6132.000
17.50	.	.	1.000	6177.000
17.51	.	.	1.000	18942.000
17.52	.	.	1.000	18480.000
17.53	.	.	1.000	3486.000
17.54	.	.	1.000	6156.000
17.55	.	.	1.000	14773.000
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17.59	.	.	1.000	7084.000
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18.3	.	.	1.000	15300.000
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18.38	.	.	1.000	8100.000
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18.44	.	.	1.000	3744.000
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18.46	.	.	1.000	6930.000
18.47	.	.	1.000	11424.000
18.48	.	.	1.000	15041.000
18.49	.	.	1.000	10455.000
18.50	.	.	1.000	18920.000
18.51	.	.	1.000	11869.000
18.52	.	.	1.000	5874.000
18.53	.	.	1.000	15624.000
18.54	.	.	1.000	10496.000
18.55	.	.	1.000	5520.000
18.56	.	.	1.000	13542.000
18.57	.	.	1.000	6720.000
18.58	.	.	1.000	14578.000
18.59	.	.	1.000	7347.000
18.60	.	.	1.000	5548.000
19.1	.	.	1.000	13135.000
19.2	.	.	1.000	15272.000
19.3	.	.	1.000	3080.000
19.4	.	.	1.000	6800.000
19.5	.	.	1.000	11502.000
19.6	.	.	1.000	4081.000
19.7	.	.	1.000	1782.000
19.8	.	.	1.000	6497.000
19.9	.	.	1.000	7031.000
19.10	.	.	1.000	9408.000
19.11	.	.	1.000	5525.000
19.12	.	.	1.000	19720.000
19.13	.	.	1.000	9720.000
19.14	.	.	1.000	13430.000
19.15	.	.	1.000	7238.000
19.16	.	.	1.000	18286.000
19.17	.	.	1.000	6930.000
19.18	.	.	1.000	12792.000
19.19	.	.	1.000	EPS
19.20	.	.	1.000	1232.000
19.21	.	.	1.000	12640.000
19.22	.	.	1.000	15853.000
19.23	.	.	1.000	2720.000
19.24	.	.	1.000	15089.000
19.25	.	.	1.000	20252.000
19.26	.	.	1.000	12709.000
19.27	.	.	1.000	6004.000

19.28	.	.	1.000	4662.000
19.29	.	.	1.000	1679.000
19.30	.	.	1.000	12629.000
19.31	.	.	1.000	10001.000
19.32	.	.	1.000	6745.000
19.33	.	.	1.000	17472.000
19.34	.	.	1.000	8362.000
19.35	.	.	1.000	15215.000
19.36	.	.	1.000	10902.000
19.37	.	.	1.000	9591.000
19.38	.	.	1.000	12702.000
19.39	.	.	1.000	12600.000
19.40	.	.	1.000	12069.000
19.41	.	.	1.000	21082.000
19.42	.	.	1.000	13778.000
19.43	.	.	1.000	4290.000
19.44	.	.	1.000	14560.000
19.45	.	.	1.000	2730.000
19.46	.	.	1.000	7134.000
19.47	.	.	1.000	22800.000
19.48	.	.	1.000	5265.000
19.49	.	.	1.000	3157.000
19.50	.	.	1.000	4080.000
19.51	.	.	1.000	10575.000
19.52	.	.	1.000	18630.000
19.53	.	.	1.000	3800.000
19.54	.	.	1.000	2664.000
19.55	.	.	1.000	14904.000
19.56	.	.	1.000	1254.000
19.57	.	.	1.000	6192.000
19.58	.	.	1.000	2310.000
19.59	.	.	1.000	8245.000
19.60	.	.	1.000	16116.000
20.1	.	.	1.000	13182.000
20.2	.	.	1.000	15120.000
20.3	.	.	1.000	3864.000
20.4	.	.	1.000	6300.000
20.5	.	.	1.000	12848.000
20.6	.	.	1.000	4956.000
20.7	.	.	1.000	1095.000
20.8	.	.	1.000	5840.000
20.9	.	.	1.000	7138.000
20.10	.	.	1.000	8736.000
20.11	.	.	1.000	5688.000
20.12	.	.	1.000	19872.000
20.13	.	.	1.000	9401.000
20.14	.	.	1.000	13984.000
20.15	.	.	1.000	8400.000
20.16	.	.	1.000	18423.000
20.17	.	.	1.000	7056.000
20.18	.	.	1.000	12580.000
20.19	.	.	1.000	1232.000
20.20	.	.	1.000	EPS
20.21	.	.	1.000	13224.000

20.22	.	.	1.000	15750.000
20.23	.	.	1.000	2436.000
20.24	.	.	1.000	15050.000
20.25	.	.	1.000	20520.000
20.26	.	.	1.000	13494.000
20.27	.	.	1.000	7052.000
20.28	.	.	1.000	6399.000
20.29	.	.	1.000	1520.000
20.30	.	.	1.000	12560.000
20.31	.	.	1.000	11440.000
20.32	.	.	1.000	6942.000
20.33	.	.	1.000	17680.000
20.34	.	.	1.000	7857.000
20.35	.	.	1.000	14996.000
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20.43	.	.	1.000	4165.000
20.44	.	.	1.000	14784.000
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20.47	.	.	1.000	23572.000
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20.49	.	.	1.000	2100.000
20.50	.	.	1.000	5829.000
20.51	.	.	1.000	12054.000
20.52	.	.	1.000	18832.000
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20.55	.	.	1.000	15089.000
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20.59	.	.	1.000	7452.000
20.60	.	.	1.000	16575.000
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21.2	.	.	1.000	10230.000
21.3	.	.	1.000	17226.000
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21.5	.	.	1.000	27118.000
21.6	.	.	1.000	18357.000
21.7	.	.	1.000	12692.000
21.8	.	.	1.000	13695.000
21.9	.	.	1.000	8277.000
21.10	.	.	1.000	10528.000
21.11	.	.	1.000	6075.000
21.12	.	.	1.000	16340.000
21.13	.	.	1.000	22058.000
21.14	.	.	1.000	2850.000
21.15	.	.	1.000	21924.000

21.16	.	.	1.000	15548.000
21.17	.	.	1.000	7482.000
21.18	.	.	1.000	13728.000
21.19	.	.	1.000	12640.000
21.20	.	.	1.000	13224.000
21.21	.	.	1.000	EPS
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21.23	.	.	1.000	11160.000
21.24	.	.	1.000	11481.000
21.25	.	.	1.000	12834.000
21.26	.	.	1.000	1701.000
21.27	.	.	1.000	20826.000
21.28	.	.	1.000	14196.000
21.29	.	.	1.000	14193.000
21.30	.	.	1.000	5561.000
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21.32	.	.	1.000	7209.000
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21.34	.	.	1.000	9660.000
21.35	.	.	1.000	11115.000
21.36	.	.	1.000	20114.000
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21.39	.	.	1.000	27306.000
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21.42	.	.	1.000	7626.000
21.43	.	.	1.000	9240.000
21.44	.	.	1.000	8640.000
21.45	.	.	1.000	11600.000
21.46	.	.	1.000	11316.000
21.47	.	.	1.000	16684.000
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21.49	.	.	1.000	12267.000
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21.52	.	.	1.000	15834.000
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21.54	.	.	1.000	12096.000
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21.56	.	.	1.000	13300.000
21.57	.	.	1.000	5904.000
21.58	.	.	1.000	10564.000
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21.60	.	.	1.000	13494.000
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22.2	.	.	1.000	8736.000
22.3	.	.	1.000	18630.000
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22.5	.	.	1.000	26226.000
22.6	.	.	1.000	17280.000
22.7	.	.	1.000	12956.000
22.8	.	.	1.000	12556.000
22.9	.	.	1.000	16376.000

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22.11	.	.	1.000	12948.000
22.12	.	.	1.000	14994.000
22.13	.	.	1.000	21250.000
22.14	.	.	1.000	5390.000
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22.17	.	.	1.000	15390.000
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22.21	.	.	1.000	7905.000
22.22	.	.	1.000	EPS
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22.24	.	.	1.000	10120.000
22.25	.	.	1.000	8544.000
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22.36	.	.	1.000	19044.000
22.37	.	.	1.000	9184.000
22.38	.	.	1.000	3182.000
22.39	.	.	1.000	26690.000
22.40	.	.	1.000	4136.000
22.41	.	.	1.000	6048.000
22.42	.	.	1.000	6048.000
22.43	.	.	1.000	17290.000
22.44	.	.	1.000	7387.000
22.45	.	.	1.000	19090.000
22.46	.	.	1.000	9880.000
22.47	.	.	1.000	11837.000
22.48	.	.	1.000	18424.000
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22.50	.	.	1.000	22506.000
22.51	.	.	1.000	24640.000
22.52	.	.	1.000	14570.000
22.53	.	.	1.000	18957.000
22.54	.	.	1.000	13485.000
22.55	.	.	1.000	17510.000
22.56	.	.	1.000	16590.000
22.57	.	.	1.000	8925.000
22.58	.	.	1.000	17696.000
22.59	.	.	1.000	9212.000
22.60	.	.	1.000	12474.000
23.1	.	.	1.000	12231.000
23.2	.	.	1.000	13950.000
23.3	.	.	1.000	6438.000

23.4	.	.	1.000	5460.000
23.5	.	.	1.000	15834.000
23.6	.	.	1.000	7569.000
23.7	.	.	1.000	3268.000
23.8	.	.	1.000	4565.000
23.9	.	.	1.000	4895.000
23.10	.	.	1.000	7332.000
23.11	.	.	1.000	3825.000
23.12	.	.	1.000	18810.000
23.13	.	.	1.000	11890.000
23.14	.	.	1.000	11780.000
23.15	.	.	1.000	11136.000
23.16	.	.	1.000	17388.000
23.17	.	.	1.000	4872.000
23.18	.	.	1.000	11440.000
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23.21	.	.	1.000	11160.000
23.22	.	.	1.000	14601.000
23.23	.	.	1.000	EPS
23.24	.	.	1.000	13973.000
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23.27	.	.	1.000	9790.000
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23.30	.	.	1.000	11537.000
23.31	.	.	1.000	14193.000
23.32	.	.	1.000	4941.000
23.33	.	.	1.000	16720.000
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23.35	.	.	1.000	13775.000
23.36	.	.	1.000	9256.000
23.37	.	.	1.000	8295.000
23.38	.	.	1.000	11620.000
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23.40	.	.	1.000	10465.000
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23.42	.	.	1.000	12276.000
23.43	.	.	1.000	2904.000
23.44	.	.	1.000	13920.000
23.45	.	.	1.000	5840.000
23.46	.	.	1.000	4876.000
23.47	.	.	1.000	22876.000
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23.50	.	.	1.000	7650.000
23.51	.	.	1.000	14875.000
23.52	.	.	1.000	17836.000
23.53	.	.	1.000	4816.000
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23.57	.	.	1.000	4264.000

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23.60	.	.	1.000	15834.000
24.1	.	.	1.000	8320.000
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24.3	.	.	1.000	17802.000
24.4	.	.	1.000	7007.000
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24.6	.	.	1.000	13588.000
24.7	.	.	1.000	12300.000
24.8	.	.	1.000	8364.000
24.9	.	.	1.000	15664.000
24.10	.	.	1.000	7347.000
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24.12	.	.	1.000	4042.000
24.13	.	.	1.000	11340.000
24.14	.	.	1.000	12126.000
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25.9	.	.	1.000	21252.000
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25.11	.	.	1.000	17082.000
25.12	.	.	1.000	6272.000
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25.52	.	.	1.000	6204.000
25.53	.	.	1.000	23674.000
25.54	.	.	1.000	18096.000
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25.58	.	.	1.000	21883.000
25.59	.	.	1.000	14406.000
25.60	.	.	1.000	5265.000
26.1	.	.	1.000	18288.000
26.2	.	.	1.000	11004.000
26.3	.	.	1.000	17082.000
26.4	.	.	1.000	14835.000
26.5	.	.	1.000	26158.000
26.6	.	.	1.000	18096.000
26.7	.	.	1.000	12596.000
26.8	.	.	1.000	13764.000
26.9	.	.	1.000	8640.000
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26.11	.	.	1.000	6336.000
26.12	.	.	1.000	16598.000
26.13	.	.	1.000	21170.000
26.14	.	1.000	1.000	1806.000
26.15	.	.	1.000	21294.000
26.16	.	.	1.000	15770.000
26.17	.	.	1.000	7878.000
26.18	.	.	1.000	13983.000
26.19	.	.	1.000	12709.000
26.20	.	.	1.000	13494.000
26.21	.	1.000	1.000	1701.000
26.22	.	1.000	1.000	5880.000
26.23	.	.	1.000	11745.000
26.24	.	.	1.000	12000.000
26.25	.	1.000	1.000	10836.000
26.26	.	1.000	1.000	EPS
26.27	.	.	1.000	20400.000
26.28	.	.	1.000	13800.000
26.29	.	.	1.000	14208.000
26.30	.	1.000	1.000	4292.000
26.31	.	.	1.000	23384.000
26.32	.	1.000	1.000	7488.000
26.33	.	1.000	1.000	8137.000
26.34	.	.	1.000	10200.000
26.35	.	.	1.000	11868.000
26.36	.	.	1.000	19760.000
26.37	.	1.000	1.000	2940.000
26.38	.	1.000	1.000	5698.000
26.39	.	.	1.000	25842.000

26.40	.	1.000	1.000	6888.000
26.41	.	1.000	1.000	11172.000
26.42	.	1.000	1.000	8652.000
26.43	.	.	1.000	9796.000
26.44	.	.	1.000	9159.000
26.45	.	.	1.000	11360.000
26.46	.	.	1.000	11952.000
26.47	.	.	1.000	13783.000
26.48	.	.	1.000	10332.000
26.49	.	.	1.000	12636.000
26.50	.	.	1.000	13932.000
26.51	.	.	1.000	24320.000
26.52	.	.	1.000	15990.000
26.53	.	.	1.000	11011.000
26.54	.	.	1.000	12375.000
26.55	.	.	1.000	17958.000
26.56	.	.	1.000	13132.000
26.57	.	1.000	1.000	6789.000
26.58	.	.	1.000	10318.000
26.59	.	.	1.000	8428.000
26.60	.	.	1.000	13386.000
27.1	.	.	1.000	10480.000
27.2	.	.	1.000	11960.000
27.3	.	.	1.000	6020.000
27.4	.	.	1.000	3542.000
27.5	.	.	1.000	7920.000
27.6	.	.	1.000	1978.000
27.7	.	.	1.000	5025.000
27.8	.	.	1.000	5658.000
27.9	.	.	1.000	14520.000
27.10	.	.	1.000	11346.000
27.11	.	.	1.000	11914.000
27.12	.	.	1.000	16732.000
27.13	.	.	1.000	6561.000
27.14	.	.	1.000	21996.000
27.15	.	.	1.000	1548.000
27.16	.	.	1.000	15379.000
27.17	.	.	1.000	14276.000
27.18	.	.	1.000	9570.000
27.19	.	.	1.000	6004.000
27.20	.	.	1.000	7052.000
27.21	.	.	1.000	20826.000
27.22	.	.	1.000	19780.000
27.23	.	.	1.000	9790.000
27.24	.	.	1.000	12056.000
27.25	.	.	1.000	17480.000
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27.27	.	.	1.000	EPS
27.28	.	.	1.000	9711.000
27.29	.	.	1.000	5166.000
27.30	.	.	1.000	16154.000
27.31	.	.	1.000	5330.000
27.32	.	.	1.000	13680.000
27.33	.	.	1.000	15486.000

27.34	.	.	1.000	9877.000
27.35	.	.	1.000	11750.000
27.36	.	.	1.000	7392.000
27.37	.	.	1.000	16770.000
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27.39	.	.	1.000	8019.000
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27.53	.	.	1.000	10710.000
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27.58	.	.	1.000	8325.000
27.59	.	.	1.000	14758.000
27.60	.	.	1.000	14091.000
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28.3	.	.	1.000	4941.000
28.4	.	.	1.000	11736.000
28.5	.	.	1.000	17425.000
28.6	.	.	1.000	7776.000
28.7	.	.	1.000	6300.000
28.8	.	.	1.000	11704.000
28.9	.	.	1.000	6308.000
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28.13	.	.	1.000	15048.000
28.14	.	.	1.000	17711.000
28.15	.	.	1.000	9315.000
28.16	.	.	1.000	24596.000
28.17	.	.	1.000	6723.000
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28.24	.	.	1.000	21082.000
28.25	.	.	1.000	26709.000
28.26	.	.	1.000	13800.000
28.27	.	.	1.000	9711.000

28.28	.	.	1.000	EPS
28.29	.	.	1.000	6622.000
28.30	.	.	1.000	18172.000
28.31	.	.	1.000	14014.000
28.32	.	.	1.000	6000.000
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28.34	.	.	1.000	13728.000
28.35	.	.	1.000	21538.000
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28.42	.	.	1.000	19923.000
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28.44	.	.	1.000	20054.000
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28.49	.	.	1.000	8424.000
28.50	.	.	1.000	2184.000
28.51	.	.	1.000	12798.000
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28.53	.	.	1.000	3280.000
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28.57	.	.	1.000	11324.000
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29.3	.	.	1.000	3120.000
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29.7	.	.	1.000	276.000
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29.11	.	.	1.000	6664.000
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29.13	.	.	1.000	8400.000
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29.16	.	.	1.000	17000.000
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29.18	.	.	1.000	11421.000
29.19	.	.	1.000	1679.000
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29.38	.	.	1.000	11476.000
29.39	.	.	1.000	12150.000
29.40	.	.	1.000	10584.000
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29.44	.	.	1.000	13505.000
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30.11	.	.	1.000	10064.000
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30.14	.	.	1.000	3256.000
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30.19	.	.	1.000	12629.000
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33.55	.	.	1.000	13520.000
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33.57	.	.	1.000	11040.000
33.58	.	.	1.000	19018.000
33.59	.	.	1.000	11811.000
33.60	.	.	1.000	8892.000
34.1	.	.	1.000	8850.000
34.2	.	.	1.000	6177.000
34.3	.	.	1.000	10449.000
34.4	.	.	1.000	5688.000
34.5	.	.	1.000	15555.000
34.6	.	.	1.000	7776.000
34.7	.	.	1.000	6020.000
34.8	.	.	1.000	3850.000
34.9	.	.	1.000	8300.000
34.10	.	.	1.000	264.000
34.11	.	.	1.000	6072.000
34.12	.	.	1.000	10591.000
34.13	.	.	1.000	11704.000
34.14	.	.	1.000	10235.000
34.15	.	.	1.000	11097.000
34.16	.	.	1.000	9460.000
34.17	.	.	1.000	7533.000
34.18	.	.	1.000	4182.000
34.19	.	.	1.000	8362.000
34.20	.	.	1.000	7857.000
34.21	.	.	1.000	9660.000
34.22	.	.	1.000	8352.000
34.23	.	.	1.000	6636.000
34.24	.	.	1.000	6474.000
34.25	.	.	1.000	11397.000
34.26	.	.	1.000	10200.000
34.27	.	.	1.000	9877.000
34.28	.	.	1.000	13728.000
34.29	.	.	1.000	6930.000
34.30	.	.	1.000	6006.000
34.31	.	.	1.000	13860.000
34.32	.	.	1.000	7200.000
34.33	.	.	1.000	9102.000
34.34	.	.	1.000	EPS
34.35	.	.	1.000	5874.000
34.36	.	.	1.000	9213.000
34.37	.	.	1.000	7008.000
34.38	.	.	1.000	4697.000
34.39	.	.	1.000	16568.000
34.40	.	.	1.000	4420.000
34.41	.	.	1.000	12267.000
34.42	.	.	1.000	4611.000
34.43	.	.	1.000	9184.000
34.44	.	.	1.000	7030.000
34.45	.	.	1.000	11248.000

34.46	.	.	1.000	2236.000
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34.48	.	.	1.000	10030.000
34.49	.	.	1.000	5832.000
34.50	.	.	1.000	13776.000
34.51	.	.	1.000	14536.000
34.52	.	.	1.000	9945.000
34.53	.	.	1.000	10800.000
34.54	.	.	1.000	6006.000
34.55	.	.	1.000	8360.000
34.56	.	.	1.000	9240.000
34.57	.	.	1.000	3268.000
34.58	.	.	1.000	10220.000
34.59	.	.	1.000	3382.000
34.60	.	.	1.000	8928.000
35.1	.	.	1.000	9976.000
35.2	.	.	1.000	686.000
35.3	.	.	1.000	17940.000
35.4	.	.	1.000	6557.000
35.5	.	.	1.000	17376.000
35.6	.	.	1.000	13432.000
35.7	.	.	1.000	12312.000
35.8	.	.	1.000	7920.000
35.9	.	.	1.000	15604.000
35.10	.	.	1.000	6633.000
35.11	.	.	1.000	12320.000
35.12	.	.	1.000	5500.000
35.13	.	.	1.000	13224.000
35.14	.	.	1.000	11700.000
35.15	.	.	1.000	12420.000
35.16	.	.	1.000	5044.000
35.17	.	.	1.000	14628.000
35.18	.	.	1.000	3627.000
35.19	.	.	1.000	15215.000
35.20	.	.	1.000	14996.000
35.21	.	.	1.000	11115.000
35.22	.	.	1.000	9604.000
35.23	.	.	1.000	13775.000
35.24	.	.	1.000	1128.000
35.25	.	.	1.000	6370.000
35.26	.	.	1.000	11868.000
35.27	.	.	1.000	11750.000
35.28	.	.	1.000	21538.000
35.29	.	.	1.000	13728.000
35.30	.	.	1.000	7040.000
35.31	.	.	1.000	15664.000
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35.33	.	.	1.000	5673.000
35.34	.	.	1.000	5874.000
35.35	.	.	1.000	EPS
35.36	.	.	1.000	10246.000
35.37	.	.	1.000	8400.000
35.38	.	.	1.000	5368.000
35.39	.	.	1.000	18792.000

35.40	.	.	1.000	5184.000
35.41	.	.	1.000	7350.000
35.42	.	.	1.000	3430.000
35.43	.	.	1.000	16554.000
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35.45	.	.	1.000	18530.000
35.46	.	.	1.000	8924.000
35.47	.	.	1.000	11011.000
35.48	.	.	1.000	17664.000
35.49	.	.	1.000	12696.000
35.50	.	.	1.000	21850.000
35.51	.	.	1.000	16380.000
35.52	.	.	1.000	5472.000
35.53	.	.	1.000	18291.000
35.54	.	.	1.000	12727.000
35.55	.	.	1.000	9396.000
35.56	.	.	1.000	16038.000
35.57	.	.	1.000	8091.000
35.58	.	.	1.000	17172.000
35.59	.	.	1.000	8200.000
35.60	.	.	1.000	4814.000
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36.2	.	.	1.000	10672.000
36.3	.	.	1.000	13244.000
36.4	.	.	1.000	2926.000
36.5	.	.	1.000	6480.000
36.6	.	.	1.000	9030.000
36.7	.	.	1.000	8325.000
36.8	.	.	1.000	5002.000
36.9	.	.	1.000	13816.000
36.10	.	.	1.000	10602.000
36.11	.	.	1.000	11322.000
36.12	.	.	1.000	8836.000
36.13	.	.	1.000	3483.000
36.14	.	.	1.000	21244.000
36.15	.	.	1.000	7740.000
36.16	.	.	1.000	7735.000
36.17	.	.	1.000	13588.000
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36.27	.	.	1.000	7392.000
36.28	.	.	1.000	16683.000
36.29	.	.	1.000	9430.000
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36.35	.	.	1.000	10246.000
36.36	.	.	1.000	EPS
36.37	.	.	1.000	16146.000
36.38	.	.	1.000	13940.000
36.39	.	.	1.000	8667.000
36.40	.	.	1.000	14670.000
36.41	.	.	1.000	13984.000
36.42	.	.	1.000	13248.000
36.43	.	.	1.000	11919.000
36.44	.	.	1.000	9322.000
36.45	.	.	1.000	13983.000
36.46	.	.	1.000	9373.000
36.47	.	.	1.000	13770.000
36.48	.	.	1.000	12870.000
36.49	.	.	1.000	8342.000
36.50	.	.	1.000	16821.000
36.51	.	.	1.000	6132.000
36.52	.	.	1.000	8280.000
36.53	.	.	1.000	13600.000
36.54	.	.	1.000	8466.000
36.55	.	.	1.000	5589.000
36.56	.	.	1.000	11775.000
36.57	.	.	1.000	12474.000
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36.59	.	.	1.000	14006.000
36.60	.	.	1.000	7623.000
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37.2	.	.	1.000	8610.000
37.3	.	.	1.000	13604.000
37.4	.	.	1.000	11725.000
37.5	.	.	1.000	22320.000
37.6	.	.	1.000	14592.000
37.7	.	.	1.000	9620.000
37.8	.	.	1.000	10512.000
37.9	.	.	1.000	5148.000
37.10	.	.	1.000	7719.000
37.11	.	.	1.000	3456.000
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37.13	.	.	1.000	17750.000
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37.15	.	.	1.000	17708.000
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37.17	.	.	1.000	4484.000
37.18	.	.	1.000	10549.000
37.19	.	.	1.000	9591.000
37.20	.	.	1.000	10108.000
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37.23	.	.	1.000	8295.000
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37.33	.	.	1.000	11165.000
37.34	.	.	1.000	7008.000
37.35	.	.	1.000	8400.000
37.36	.	.	1.000	16146.000
37.37	.	.	1.000	EPS
37.38	.	.	1.000	6840.000
37.39	.	.	1.000	22294.000
37.40	.	.	1.000	5600.000
37.41	.	.	1.000	14350.000
37.42	.	.	1.000	7134.000
37.43	.	.	1.000	6468.000
37.44	.	.	1.000	8901.000
37.45	.	.	1.000	8142.000
37.46	.	.	1.000	8424.000
37.47	.	.	1.000	16575.000
37.48	.	.	1.000	6720.000
37.49	.	.	1.000	9272.000
37.50	.	.	1.000	10270.000
37.51	.	.	1.000	20720.000
37.52	.	.	1.000	12400.000
37.53	.	.	1.000	7575.000
37.54	.	.	1.000	9125.000
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37.56	.	.	1.000	10140.000
37.57	.	.	1.000	3763.000
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37.59	.	.	1.000	4872.000
37.60	.	.	1.000	10586.000
38.1	.	.	1.000	13098.000
38.2	.	.	1.000	4644.000
38.3	.	.	1.000	15200.000
38.4	.	.	1.000	9798.000
38.5	.	.	1.000	20328.000
38.6	.	.	1.000	12400.000
38.7	.	.	1.000	10143.000
38.8	.	.	1.000	8284.000
38.9	.	.	1.000	13202.000
38.10	.	.	1.000	5394.000
38.11	.	.	1.000	10132.000
38.12	.	.	1.000	10208.000
38.13	.	.	1.000	15975.000
38.14	.	.	1.000	4928.000
38.15	.	.	1.000	15680.000
38.16	.	.	1.000	9605.000
38.17	.	.	1.000	12320.000
38.18	.	.	1.000	8100.000
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38.36	.	.	1.000	13940.000
38.37	.	.	1.000	6840.000
38.38	.	.	1.000	EPS
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38.44	.	.	1.000	3796.000
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38.46	.	.	1.000	7395.000
38.47	.	.	1.000	9954.000
38.48	.	.	1.000	15036.000
38.49	.	.	1.000	10640.000
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38.56	.	.	1.000	13317.000
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38.59	.	.	1.000	6776.000
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39.6	.	.	1.000	9638.000
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39.8	.	.	1.000	12600.000
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39.15	.	.	1.000	6399.000

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40.58	.	.	1.000	14014.000
40.59	.	.	1.000	4992.000
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41.7	.	.	1.000	17933.000
41.8	.	.	1.000	14190.000
41.9	.	.	1.000	22172.000
41.10	.	.	1.000	13774.000
41.11	.	.	1.000	17862.000
41.12	.	.	1.000	9604.000
41.13	.	.	1.000	16575.000
41.14	.	.	1.000	11564.000
41.15	.	.	1.000	18540.000
41.16	.	.	1.000	9025.000
41.17	.	.	1.000	21060.000
41.18	.	.	1.000	8190.000
41.19	.	.	1.000	21082.000
41.20	.	.	1.000	21420.000
41.21	.	.	1.000	13764.000
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41.24	.	.	1.000	5796.000
41.25	.	.	1.000	3264.000
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41.27	.	.	1.000	18400.000
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41.29	.	.	1.000	19866.000
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41.31	.	.	1.000	19006.000
41.32	.	.	1.000	19908.000
41.33	.	.	1.000	2730.000
41.34	.	.	1.000	12267.000
41.35	.	.	1.000	7350.000
41.36	.	.	1.000	13984.000
41.37	.	.	1.000	14350.000
41.38	.	.	1.000	6880.000
41.39	.	.	1.000	22015.000
41.40	.	.	1.000	9870.000
41.41	.	.	1.000	EPS
41.42	.	.	1.000	8448.000
41.43	.	.	1.000	23023.000
41.44	.	.	1.000	3818.000
41.45	.	.	1.000	24319.000
41.46	.	.	1.000	15865.000
41.47	.	.	1.000	6942.000
41.48	.	.	1.000	24346.000
41.49	.	.	1.000	19170.000
41.50	.	.	1.000	28365.000
41.51	.	.	1.000	19800.000
41.52	.	.	1.000	9400.000
41.53	.	.	1.000	24564.000
41.54	.	.	1.000	18966.000
41.55	.	.	1.000	12835.000
41.56	.	.	1.000	21567.000
41.57	.	.	1.000	14280.000

41.58	.	.	1.000	22673.000
41.59	.	.	1.000	15386.000
41.60	.	.	1.000	8019.000
42.1	.	.	1.000	12684.000
42.2	.	.	1.000	2688.000
42.3	.	.	1.000	16380.000
42.4	.	.	1.000	9072.000
42.5	.	.	1.000	20304.000
42.6	.	.	1.000	11970.000
42.7	.	.	1.000	10981.000
42.8	.	.	1.000	7138.000
42.9	.	.	1.000	14076.000
42.10	.	.	1.000	5238.000
42.11	.	.	1.000	10998.000
42.12	.	.	1.000	8820.000
42.13	.	.	1.000	15895.000
42.14	.	.	1.000	8036.000
42.15	.	.	1.000	15300.000
42.16	.	.	1.000	8265.000
42.17	.	.	1.000	13140.000
42.18	.	.	1.000	6734.000
42.19	.	.	1.000	13778.000
42.20	.	.	1.000	13500.000
42.21	.	.	1.000	7626.000
42.22	.	.	1.000	6048.000
42.23	.	.	1.000	12276.000
42.24	.	.	1.000	4324.000
42.25	.	.	1.000	7488.000
42.26	.	.	1.000	8652.000
42.27	.	.	1.000	13984.000
42.28	.	.	1.000	19923.000
42.29	.	.	1.000	12298.000
42.30	.	.	1.000	3870.000
42.31	.	.	1.000	18318.000
42.32	.	.	1.000	12516.000
42.33	.	.	1.000	5278.000
42.34	.	.	1.000	4611.000
42.35	.	.	1.000	3430.000
42.36	.	.	1.000	13248.000
42.37	.	.	1.000	7134.000
42.38	.	.	1.000	2236.000
42.39	.	.	1.000	21335.000
42.40	.	.	1.000	1786.000
42.41	.	.	1.000	8448.000
42.42	.	.	1.000	EPS
42.43	.	.	1.000	15015.000
42.44	.	.	1.000	3486.000
42.45	.	.	1.000	17015.000
42.46	.	.	1.000	7505.000
42.47	.	.	1.000	11926.000
42.48	.	.	1.000	16074.000
42.49	.	.	1.000	11250.000
42.50	.	.	1.000	20181.000
42.51	.	.	1.000	19096.000

42.52	.	.	1.000	8648.000
42.53	.	.	1.000	16732.000
42.54	.	.	1.000	11310.000
42.55	.	.	1.000	12155.000
42.56	.	.	1.000	14615.000
42.57	.	.	1.000	6800.000
42.58	.	.	1.000	15721.000
42.59	.	.	1.000	6762.000
42.60	.	.	1.000	7371.000
43.1	.	.	1.000	14536.000
43.2	.	.	1.000	16653.000
43.3	.	.	1.000	8075.000
43.4	.	.	1.000	7524.000
43.5	.	.	1.000	17355.000
43.6	.	.	1.000	9180.000
43.7	.	.	1.000	4736.000
43.8	.	.	1.000	7128.000
43.9	.	.	1.000	2958.000
43.10	.	.	1.000	10212.000
43.11	.	.	1.000	2190.000
43.12	.	.	1.000	21483.000
43.13	.	.	1.000	13280.000
43.14	.	.	1.000	12555.000
43.15	.	.	1.000	12665.000
43.16	.	.	1.000	19980.000
43.17	.	.	1.000	2975.000
43.18	.	.	1.000	14018.000
43.19	.	.	1.000	4290.000
43.20	.	.	1.000	4165.000
43.21	.	.	1.000	9240.000
43.22	.	.	1.000	17290.000
43.23	.	.	1.000	2904.000
43.24	.	.	1.000	16530.000
43.25	.	.	1.000	22113.000
43.26	.	.	1.000	9796.000
43.27	.	.	1.000	11397.000
43.28	.	.	1.000	5248.000
43.29	.	.	1.000	5508.000
43.30	.	.	1.000	13932.000
43.31	.	.	1.000	15552.000
43.32	.	.	1.000	3160.000
43.33	.	.	1.000	19178.000
43.34	.	.	1.000	9184.000
43.35	.	.	1.000	16554.000
43.36	.	.	1.000	11919.000
43.37	.	.	1.000	6468.000
43.38	.	.	1.000	14013.000
43.39	.	.	1.000	18400.000
43.40	.	.	1.000	13172.000
43.41	.	.	1.000	23023.000
43.42	.	.	1.000	15015.000
43.43	.	.	1.000	EPS
43.44	.	.	1.000	16146.000
43.45	.	.	1.000	3120.000

43.46	.	.	1.000	7740.000
43.47	.	.	1.000	25116.000
43.48	.	.	1.000	890.000
43.49	.	.	1.000	3400.000
43.50	.	.	1.000	4576.000
43.51	.	.	1.000	16268.000
43.52	.	.	1.000	20381.000
43.53	.	.	1.000	1932.000
43.54	.	.	1.000	3362.000
43.55	.	.	1.000	16480.000
43.56	.	.	1.000	5328.000
43.57	.	.	1.000	6800.000
43.58	.	.	1.000	2516.000
43.59	.	.	1.000	8928.000
43.60	.	.	1.000	17936.000
44.1	.	.	1.000	8875.000
44.2	.	.	1.000	1992.000
44.3	.	.	1.000	17248.000
44.4	.	.	1.000	7344.000
44.5	.	.	1.000	15390.000
44.6	.	.	1.000	13475.000
44.7	.	.	1.000	11946.000
44.8	.	.	1.000	8687.000
44.9	.	.	1.000	15405.000
44.10	.	.	1.000	8064.000
44.11	.	.	1.000	11895.000
44.12	.	.	1.000	5440.000
44.13	.	.	1.000	11592.000
44.14	.	.	1.000	9180.000
44.15	.	.	1.000	12320.000
44.16	.	.	1.000	5002.000
44.17	.	.	1.000	14476.000
44.18	.	.	1.000	3744.000
44.19	.	.	1.000	14560.000
44.20	.	.	1.000	14784.000
44.21	.	.	1.000	8640.000
44.22	.	.	1.000	7387.000
44.23	.	.	1.000	13920.000
44.24	.	.	1.000	1659.000
44.25	.	.	1.000	2988.000
44.26	.	.	1.000	9159.000
44.27	.	.	1.000	12166.000
44.28	.	.	1.000	20054.000
44.29	.	.	1.000	13505.000
44.30	.	.	1.000	5183.000
44.31	.	.	1.000	13651.000
44.32	.	.	1.000	13561.000
44.33	.	.	1.000	4056.000
44.34	.	.	1.000	7030.000
44.35	.	.	1.000	2465.000
44.36	.	.	1.000	9322.000
44.37	.	.	1.000	8901.000
44.38	.	.	1.000	3796.000
44.39	.	.	1.000	16200.000

44.40	.	.	1.000	4779.000
44.41	.	.	1.000	3818.000
44.42	.	.	1.000	3486.000
44.43	.	.	1.000	16146.000
44.44	.	.	1.000	EPS
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44.46	.	.	1.000	9922.000
44.47	.	.	1.000	6992.000
44.48	.	.	1.000	17253.000
44.49	.	.	1.000	12859.000
44.50	.	.	1.000	20720.000
44.51	.	.	1.000	14325.000
44.52	.	.	1.000	5346.000
44.53	.	.	1.000	17480.000
44.54	.	.	1.000	12728.000
44.55	.	.	1.000	8424.000
44.56	.	.	1.000	14982.000
44.57	.	.	1.000	8784.000
44.58	.	.	1.000	15906.000
44.59	.	.	1.000	9435.000
44.60	.	.	1.000	4420.000
45.1	.	.	1.000	15904.000
45.2	.	.	1.000	18509.000
45.3	.	.	1.000	4851.000
45.4	.	.	1.000	9452.000
45.5	.	.	1.000	14661.000
45.6	.	.	1.000	5852.000
45.7	.	.	1.000	4356.000
45.8	.	.	1.000	9344.000
45.9	.	.	1.000	5214.000
45.10	.	.	1.000	12684.000
45.11	.	.	1.000	4160.000
45.12	.	.	1.000	23035.000
45.13	.	.	1.000	12528.000
45.14	.	.	1.000	14875.000
45.15	.	.	1.000	9009.000
45.16	.	.	1.000	21484.000
45.17	.	.	1.000	5159.000
45.18	.	.	1.000	15834.000
45.19	.	.	1.000	2730.000
45.20	.	.	1.000	4235.000
45.21	.	.	1.000	11600.000
45.22	.	.	1.000	19090.000
45.23	.	.	1.000	5840.000
45.24	.	.	1.000	18170.000
45.25	.	.	1.000	23489.000
45.26	.	.	1.000	11360.000
45.27	.	.	1.000	7821.000
45.28	.	.	1.000	1776.000
45.29	.	.	1.000	4526.000
45.30	.	.	1.000	15476.000
45.31	.	.	1.000	11680.000
45.32	.	.	1.000	5112.000
45.33	.	.	1.000	20514.000

45.34	.	.	1.000	11248.000
45.35	.	.	1.000	18530.000
45.36	.	.	1.000	13983.000
45.37	.	.	1.000	8142.000
45.38	.	.	1.000	15549.000
45.39	.	.	1.000	14256.000
45.40	.	.	1.000	15228.000
45.41	.	.	1.000	24319.000
45.42	.	.	1.000	17015.000
45.43	.	.	1.000	3120.000
45.44	.	.	1.000	17290.000
45.45	.	.	1.000	EPS
45.46	.	.	1.000	10332.000
45.47	.	.	1.000	25764.000
45.48	.	.	1.000	3402.000
45.49	.	.	1.000	6160.000
45.50	.	.	1.000	1920.000
45.51	.	.	1.000	12300.000
45.52	.	.	1.000	21789.000
45.53	.	.	1.000	2052.000
45.54	.	.	1.000	5550.000
45.55	.	.	1.000	17712.000
45.56	.	.	1.000	2640.000
45.57	.	.	1.000	9000.000
45.58	.	.	1.000	792.000
45.59	.	.	1.000	11560.000
45.60	.	.	1.000	18768.000
46.1	.	.	1.000	9130.000
46.2	.	.	1.000	9215.000
46.3	.	.	1.000	9167.000
46.4	.	.	1.000	5680.000
46.5	.	.	1.000	16275.000
46.6	.	.	1.000	7832.000
46.7	.	.	1.000	4680.000
46.8	.	.	1.000	3570.000
46.9	.	.	1.000	6734.000
46.10	.	.	1.000	2400.000
46.11	.	.	1.000	4774.000
46.12	.	.	1.000	14065.000
46.13	.	.	1.000	12264.000
46.14	.	.	1.000	11931.000
46.15	.	.	1.000	11481.000
46.16	.	.	1.000	12784.000
46.17	.	.	1.000	5963.000
46.18	.	.	1.000	6930.000
46.19	.	.	1.000	7134.000
46.20	.	.	1.000	6319.000
46.21	.	.	1.000	11316.000
46.22	.	.	1.000	9880.000
46.23	.	.	1.000	4876.000
46.24	.	.	1.000	9464.000
46.25	.	.	1.000	14915.000
46.26	.	.	1.000	11952.000
46.27	.	.	1.000	10101.000

46.28	.	.	1.000	12900.000
46.29	.	.	1.000	5440.000
46.30	.	.	1.000	7310.000
46.31	.	.	1.000	14620.000
46.32	.	.	1.000	5810.000
46.33	.	.	1.000	12330.000
46.34	.	.	1.000	2236.000
46.35	.	.	1.000	8924.000
46.36	.	.	1.000	9373.000
46.37	.	.	1.000	8424.000
46.38	.	.	1.000	7395.000
46.39	.	.	1.000	17640.000
46.40	.	.	1.000	5766.000
46.41	.	.	1.000	15865.000
46.42	.	.	1.000	7505.000
46.43	.	.	1.000	7740.000
46.44	.	.	1.000	9922.000
46.45	.	.	1.000	10332.000
46.46	.	.	1.000	EPS
46.47	.	.	1.000	18744.000
46.48	.	.	1.000	8556.000
46.49	.	.	1.000	4094.000
46.50	.	.	1.000	12696.000
46.51	.	.	1.000	15312.000
46.52	.	.	1.000	13299.000
46.53	.	.	1.000	9592.000
46.54	.	.	1.000	4386.000
46.55	.	.	1.000	10080.000
46.56	.	.	1.000	8268.000
46.57	.	.	1.000	4284.000
46.58	.	.	1.000	9360.000
46.59	.	.	1.000	4462.000
46.60	.	.	1.000	12000.000
47.1	.	.	1.000	8855.000
47.2	.	.	1.000	10324.000
47.3	.	.	1.000	26228.000
47.4	.	.	1.000	14800.000
47.5	.	.	1.000	13746.000
47.6	.	.	1.000	22161.000
47.7	.	.	1.000	19656.000
47.8	.	.	1.000	16669.000
47.9	.	.	1.000	24395.000
47.10	.	.	1.000	16920.000
47.11	.	.	1.000	19525.000
47.12	.	.	1.000	6188.000
47.13	.	.	1.000	12870.000
47.14	.	.	1.000	14924.000
47.15	.	.	1.000	20916.000
47.16	.	.	1.000	6776.000
47.17	.	.	1.000	23240.000
47.18	.	.	1.000	11424.000
47.19	.	.	1.000	22800.000
47.20	.	.	1.000	23572.000
47.21	.	.	1.000	16684.000

47.22	.	.	1.000	11837.000
47.23	.	.	1.000	22876.000
47.24	.	.	1.000	9265.000
47.25	.	.	1.000	4984.000
47.26	.	.	1.000	13783.000
47.27	.	.	1.000	20910.000
47.28	.	.	1.000	29040.000
47.29	.	.	1.000	21883.000
47.30	.	.	1.000	10033.000
47.31	.	.	1.000	14299.000
47.32	.	.	1.000	21791.000
47.33	.	.	1.000	8064.000
47.34	.	.	1.000	14960.000
47.35	.	.	1.000	11011.000
47.36	.	.	1.000	13770.000
47.37	.	.	1.000	16575.000
47.38	.	.	1.000	9954.000
47.39	.	.	1.000	14118.000
47.40	.	.	1.000	13137.000
47.41	.	.	1.000	6942.000
47.42	.	.	1.000	11926.000
47.43	.	.	1.000	25116.000
47.44	.	.	1.000	6992.000
47.45	.	.	1.000	25764.000
47.46	.	.	1.000	18744.000
47.47	.	.	1.000	EPS
47.48	.	.	1.000	26535.000
47.49	.	.	1.000	21497.000
47.50	.	.	1.000	30186.000
47.51	.	.	1.000	16929.000
47.52	.	.	1.000	6090.000
47.53	.	.	1.000	26404.000
47.54	.	.	1.000	21120.000
47.55	.	.	1.000	7254.000
47.56	.	.	1.000	22968.000
47.57	.	.	1.000	16692.000
47.58	.	.	1.000	23976.000
47.59	.	.	1.000	18473.000
47.60	.	.	1.000	4662.000
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48.2	.	.	1.000	17766.000
48.3	.	.	1.000	9240.000
48.4	.	.	1.000	8295.000
48.5	.	.	1.000	18860.000
48.6	.	.	1.000	10384.000
48.7	.	.	1.000	5698.000
48.8	.	.	1.000	7896.000
48.9	.	.	1.000	2160.000
48.10	.	.	1.000	11115.000
48.11	.	.	1.000	2280.000
48.12	.	.	1.000	22752.000
48.13	.	.	1.000	14608.000
48.14	.	.	1.000	13536.000
48.15	.	.	1.000	13992.000

48.16	.	.	1.000	21204.000
48.17	.	.	1.000	2200.000
48.18	.	.	1.000	15041.000
48.19	.	.	1.000	5265.000
48.20	.	.	1.000	5192.000
48.21	.	.	1.000	10101.000
48.22	.	.	1.000	18424.000
48.23	.	.	1.000	3549.000
48.24	.	.	1.000	17640.000
48.25	.	.	1.000	23406.000
48.26	.	.	1.000	10332.000
48.27	.	.	1.000	12690.000
48.28	.	.	1.000	4930.000
48.29	.	.	1.000	6552.000
48.30	.	.	1.000	14952.000
48.31	.	.	1.000	16968.000
48.32	.	.	1.000	2460.000
48.33	.	.	1.000	20381.000
48.34	.	.	1.000	10030.000
48.35	.	.	1.000	17664.000
48.36	.	.	1.000	12870.000
48.37	.	.	1.000	6720.000
48.38	.	.	1.000	15036.000
48.39	.	.	1.000	19920.000
48.40	.	.	1.000	14168.000
48.41	.	.	1.000	24346.000
48.42	.	.	1.000	16074.000
48.43	.	.	1.000	890.000
48.44	.	.	1.000	17253.000
48.45	.	.	1.000	3402.000
48.46	.	.	1.000	8556.000
48.47	.	.	1.000	26535.000
48.48	.	.	1.000	EPS
48.49	.	.	1.000	4224.000
48.50	.	.	1.000	4186.000
48.51	.	.	1.000	17716.000
48.52	.	.	1.000	21620.000
48.53	.	.	1.000	1479.000
48.54	.	.	1.000	4335.000
48.55	.	.	1.000	17596.000
48.56	.	.	1.000	6314.000
48.57	.	.	1.000	7553.000
48.58	.	.	1.000	2310.000
48.59	.	.	1.000	9792.000
48.60	.	.	1.000	19118.000
49.1	.	.	1.000	11232.000
49.2	.	.	1.000	12870.000
49.3	.	.	1.000	4788.000
49.4	.	.	1.000	4425.000
49.5	.	.	1.000	13816.000
49.6	.	.	1.000	5880.000
49.7	.	.	1.000	1898.000
49.8	.	.	1.000	3840.000
49.9	.	.	1.000	6192.000

49.10	.	.	1.000	6461.000
49.11	.	.	1.000	4896.000
49.12	.	.	1.000	17572.000
49.13	.	.	1.000	10112.000
49.14	.	.	1.000	12972.000
49.15	.	.	1.000	9324.000
49.16	.	.	1.000	16198.000
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49.22	.	.	1.000	13500.000
49.23	.	.	1.000	1479.000
49.24	.	.	1.000	12900.000
49.25	.	.	1.000	18270.000
49.26	.	.	1.000	12636.000
49.27	.	.	1.000	7998.000
49.28	.	.	1.000	8424.000
49.29	.	.	1.000	2400.000
49.30	.	.	1.000	10560.000
49.31	.	.	1.000	12320.000
49.32	.	.	1.000	6084.000
49.33	.	.	1.000	15555.000
49.34	.	.	1.000	5832.000
49.35	.	.	1.000	12696.000
49.36	.	.	1.000	8342.000
49.37	.	.	1.000	9272.000
49.38	.	.	1.000	10640.000
49.39	.	.	1.000	15168.000
49.40	.	.	1.000	9504.000
49.41	.	.	1.000	19170.000
49.42	.	.	1.000	11250.000
49.43	.	.	1.000	3400.000
49.44	.	.	1.000	12859.000
49.45	.	.	1.000	6160.000
49.46	.	.	1.000	4094.000
49.47	.	.	1.000	21497.000
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49.51	.	.	1.000	12956.000
49.52	.	.	1.000	16632.000
49.53	.	.	1.000	5229.000
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49.58	.	.	1.000	5402.000
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49.60	.	.	1.000	14700.000
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56.37	.	.	1.000	10140.000
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56.39	.	.	1.000	10744.000
56.40	.	.	1.000	12936.000
56.41	.	.	1.000	21567.000
56.42	.	.	1.000	14615.000
56.43	.	.	1.000	5328.000
56.44	.	.	1.000	14982.000
56.45	.	.	1.000	2640.000
56.46	.	.	1.000	8268.000
56.47	.	.	1.000	22968.000
56.48	.	.	1.000	6314.000
56.49	.	.	1.000	4380.000
56.50	.	.	1.000	4864.000
56.51	.	.	1.000	8804.000
56.52	.	.	1.000	19173.000
56.53	.	.	1.000	4824.000
56.54	.	.	1.000	3850.000
56.55	.	.	1.000	15368.000
56.56	.	.	1.000	EPS
56.57	.	.	1.000	7140.000
56.58	.	.	1.000	3224.000
56.59	.	.	1.000	9396.000
56.60	.	.	1.000	16384.000
57.1	.	.	1.000	11753.000
57.2	.	.	1.000	8330.000
57.3	.	.	1.000	9954.000
57.4	.	.	1.000	8540.000
57.5	.	.	1.000	18758.000
57.6	.	.	1.000	10981.000
57.7	.	.	1.000	6460.000
57.8	.	.	1.000	6975.000
57.9	.	.	1.000	5913.000
57.10	.	.	1.000	3440.000
57.11	.	.	1.000	4087.000
57.12	.	.	1.000	12702.000
57.13	.	.	1.000	14578.000
57.14	.	.	1.000	6264.000
57.15	.	.	1.000	14220.000

57.16	.	.	1.000	11508.000
57.17	.	.	1.000	5214.000
57.18	.	.	1.000	6720.000
57.19	.	.	1.000	6192.000
57.20	.	.	1.000	6320.000
57.21	.	.	1.000	5904.000
57.22	.	.	1.000	8925.000
57.23	.	.	1.000	4264.000
57.24	.	.	1.000	8505.000
57.25	.	.	1.000	13430.000
57.26	.	.	1.000	6789.000
57.27	.	.	1.000	13122.000
57.28	.	.	1.000	11324.000
57.29	.	.	1.000	7425.000
57.30	.	.	1.000	6525.000
57.31	.	.	1.000	16725.000
57.32	.	.	1.000	5037.000
57.33	.	.	1.000	11040.000
57.34	.	.	1.000	3268.000
57.35	.	.	1.000	8091.000
57.36	.	.	1.000	12474.000
57.37	.	.	1.000	3763.000
57.38	.	.	1.000	6600.000
57.39	.	.	1.000	19314.000
57.40	.	.	1.000	5229.000
57.41	.	.	1.000	14280.000
57.42	.	.	1.000	6800.000
57.43	.	.	1.000	6800.000
57.44	.	.	1.000	8784.000
57.45	.	.	1.000	9000.000
57.46	.	.	1.000	4284.000
57.47	.	.	1.000	16692.000
57.48	.	.	1.000	7553.000
57.49	.	.	1.000	5451.000
57.50	.	.	1.000	11234.000
57.51	.	.	1.000	17479.000
57.52	.	.	1.000	11952.000
57.53	.	.	1.000	8424.000
57.54	.	.	1.000	5472.000
57.55	.	.	1.000	11322.000
57.56	.	.	1.000	7140.000
57.57	.	.	1.000	EPS
57.58	.	.	1.000	8092.000
57.59	.	.	1.000	957.000
57.60	.	.	1.000	10570.000
58.1	.	.	1.000	14606.000
58.2	.	.	1.000	17143.000
58.3	.	.	1.000	5475.000
58.4	.	.	1.000	8512.000
58.5	.	.	1.000	13475.000
58.6	.	.	1.000	6424.000
58.7	.	.	1.000	3720.000
58.8	.	.	1.000	8418.000
58.9	.	.	1.000	4050.000

58.10	.	.	1.000	11600.000
58.11	.	.	1.000	3538.000
58.12	.	.	1.000	21465.000
58.13	.	.	1.000	11424.000
58.14	.	.	1.000	13689.000
58.15	.	.	1.000	9417.000
58.16	.	.	1.000	19968.000
58.17	.	.	1.000	4015.000
58.18	.	.	1.000	14578.000
58.19	.	.	1.000	2310.000
58.20	.	.	1.000	3577.000
58.21	.	.	1.000	10564.000
58.22	.	.	1.000	17696.000
58.23	.	.	1.000	5092.000
58.24	.	.	1.000	16800.000
58.25	.	.	1.000	21883.000
58.26	.	.	1.000	10318.000
58.27	.	.	1.000	8325.000
58.28	.	.	1.000	2100.000
58.29	.	.	1.000	3864.000
58.30	.	.	1.000	14214.000
58.31	.	.	1.000	11868.000
58.32	.	.	1.000	4020.000
58.33	.	.	1.000	19018.000
58.34	.	.	1.000	10220.000
58.35	.	.	1.000	17172.000
58.36	.	.	1.000	12825.000
58.37	.	.	1.000	7280.000
58.38	.	.	1.000	14283.000
58.39	.	.	1.000	14280.000
58.40	.	.	1.000	14014.000
58.41	.	.	1.000	22673.000
58.42	.	.	1.000	15721.000
58.43	.	.	1.000	2516.000
58.44	.	.	1.000	15906.000
58.45	.	.	1.000	792.000
58.46	.	.	1.000	9360.000
58.47	.	.	1.000	23976.000
58.48	.	.	1.000	2310.000
58.49	.	.	1.000	5402.000
58.50	.	.	1.000	1368.000
58.51	.	.	1.000	12496.000
58.52	.	.	1.000	20251.000
58.53	.	.	1.000	1080.000
58.54	.	.	1.000	4830.000
58.55	.	.	1.000	16320.000
58.56	.	.	1.000	3224.000
58.57	.	.	1.000	8092.000
58.58	.	.	1.000	EPS
58.59	.	.	1.000	10530.000
58.60	.	.	1.000	17280.000
59.1	.	.	1.000	13416.000
59.2	.	.	1.000	8526.000
59.3	.	.	1.000	11132.000

59.4	.	.	1.000	9711.000
59.5	.	.	1.000	21216.000
59.6	.	.	1.000	12328.000
59.7	.	.	1.000	7290.000
59.8	.	.	1.000	7744.000
59.9	.	.	1.000	7896.000
59.10	.	.	1.000	3465.000
59.11	.	.	1.000	5760.000
59.12	.	.	1.000	13500.000
59.13	.	.	1.000	16704.000
59.14	.	.	1.000	7700.000
59.15	.	.	1.000	16100.000
59.16	.	.	1.000	12222.000
59.17	.	.	1.000	7084.000
59.18	.	.	1.000	7347.000
59.19	.	.	1.000	8245.000
59.20	.	.	1.000	7452.000
59.21	.	.	1.000	7315.000
59.22	.	.	1.000	9212.000
59.23	.	.	1.000	5985.000
59.24	.	.	1.000	8836.000
59.25	.	.	1.000	14406.000
59.26	.	.	1.000	8428.000
59.27	.	.	1.000	14758.000
59.28	.	.	1.000	14240.000
59.29	.	.	1.000	8272.000
59.30	.	.	1.000	6688.000
59.31	.	.	1.000	19184.000
59.32	.	.	1.000	6880.000
59.33	.	.	1.000	11811.000
59.34	.	.	1.000	3382.000
59.35	.	.	1.000	8200.000
59.36	.	.	1.000	14006.000
59.37	.	.	1.000	4872.000
59.38	.	.	1.000	6776.000
59.39	.	.	1.000	22272.000
59.40	.	.	1.000	4992.000
59.41	.	.	1.000	15386.000
59.42	.	.	1.000	6762.000
59.43	.	.	1.000	8928.000
59.44	.	.	1.000	9435.000
59.45	.	.	1.000	11560.000
59.46	.	.	1.000	4462.000
59.47	.	.	1.000	18473.000
59.48	.	.	1.000	9792.000
59.49	.	.	1.000	5888.000
59.50	.	.	1.000	14060.000
59.51	.	.	1.000	19980.000
59.52	.	.	1.000	12768.000
59.53	.	.	1.000	10829.000
59.54	.	.	1.000	5963.000
59.55	.	.	1.000	12876.000
59.56	.	.	1.000	9396.000
59.57	.	.	1.000	957.000

59.58	.	.	1.000	10530.000
59.59	.	.	1.000	EPS
59.60	.	.	1.000	11620.000
60.1	.	.	1.000	4140.000
60.2	.	.	1.000	5103.000
60.3	.	.	1.000	18975.000
60.4	.	.	1.000	9042.000
60.5	.	.	1.000	9875.000
60.6	.	.	1.000	15300.000
60.7	.	.	1.000	13440.000
60.8	.	.	1.000	10508.000
60.9	.	.	1.000	17248.000
60.10	.	.	1.000	10250.000
60.11	.	.	1.000	13356.000
60.12	.	.	1.000	415.000
60.13	.	.	1.000	7140.000
60.14	.	.	1.000	14359.000
60.15	.	.	1.000	14175.000
60.16	.	.	1.000	1120.000
60.17	.	.	1.000	16275.000
60.18	.	.	1.000	5548.000
60.19	.	.	1.000	16116.000
60.20	.	.	1.000	16575.000
60.21	.	.	1.000	13494.000
60.22	.	.	1.000	12474.000
60.23	.	.	1.000	15834.000
60.24	.	.	1.000	3542.000
60.25	.	.	1.000	5265.000
60.26	.	.	1.000	13386.000
60.27	.	.	1.000	14091.000
60.28	.	.	1.000	21600.000
60.29	.	.	1.000	15194.000
60.30	.	.	1.000	9656.000
60.31	.	.	1.000	8662.000
60.32	.	.	1.000	15180.000
60.33	.	.	1.000	8892.000
60.34	.	.	1.000	8928.000
60.35	.	.	1.000	4814.000
60.36	.	.	1.000	7623.000
60.37	.	.	1.000	10586.000
60.38	.	.	1.000	8307.000
60.39	.	.	1.000	11200.000
60.40	.	.	1.000	8690.000
60.41	.	.	1.000	8019.000
60.42	.	.	1.000	7371.000
60.43	.	.	1.000	17936.000
60.44	.	.	1.000	4420.000
60.45	.	.	1.000	18768.000
60.46	.	.	1.000	12000.000
60.47	.	.	1.000	4662.000
60.48	.	.	1.000	19118.000
60.49	.	.	1.000	14700.000
60.50	.	.	1.000	22464.000
60.51	.	.	1.000	10658.000

60.52	.	.	1.000	553.000
60.53	.	.	1.000	19166.000
60.54	.	.	1.000	14472.000
60.55	.	.	1.000	3640.000
60.56	.	.	1.000	16384.000
60.57	.	.	1.000	10570.000
60.58	.	.	1.000	17280.000
60.59	.	.	1.000	11620.000
60.60	.	.	1.000	EPS

\*\*\*\* REPORT SUMMARY : 0 NONOPT  
 0 INFEASIBLE  
 0 UNBOUNDED  
 0 ERRORS

GAMS 42.2.0 ef14ea53 Feb 16, 2023 LEX-LEG x86 64bit/Linux - 04/30/23 12:16:58 Page 5  
 General Algebraic Modeling System  
 Execution

---- 113 VARIABLE X.L 1 if plant is built in village j

6 1.000, 7 1.000, 13 1.000, 15 1.000, 26 1.000

---- 114 VARIABLE Y.L 1 if electricity is transported from village j to vil  
 lage k

	1	2	3	4	5	6
6			1.000			1.000
13	1.000				1.000	
15		1.000		1.000		
+	7	8	9	10	11	12
6		1.000		1.000		
7	1.000		1.000		1.000	
13					1.000	
+	13	14	15	16	17	18
7			1.000			
13	1.000			1.000		
15		1.000			1.000	
26		1.000				
+	19	20	21	22	23	24
6	1.000					
7		1.000		1.000		
13					1.000	
26		1.000	1.000			

+	25	26	27	28	29	30
---	----	----	----	----	----	----

6				1.000	1.000	
---	--	--	--	-------	-------	--

15			1.000			
----	--	--	-------	--	--	--

26	1.000	1.000				1.000
----	-------	-------	--	--	--	-------

+	31	32	33	34	35	36
---	----	----	----	----	----	----

6				1.000		
---	--	--	--	-------	--	--

13	1.000				1.000	
----	-------	--	--	--	-------	--

15				1.000		
----	--	--	--	-------	--	--

26		1.000	1.000			
----	--	-------	-------	--	--	--

+	37	38	39	40	41	42
---	----	----	----	----	----	----

13			1.000			
----	--	--	-------	--	--	--

26	1.000	1.000		1.000	1.000	1.000
----	-------	-------	--	-------	-------	-------

+	43	44	45	46	47	48
---	----	----	----	----	----	----

6				1.000		
---	--	--	--	-------	--	--

7	1.000				1.000	
---	-------	--	--	--	-------	--

13				1.000		
----	--	--	--	-------	--	--

15		1.000				
----	--	-------	--	--	--	--

+	49	50	51	52	53	54
---	----	----	----	----	----	----

6			1.000			
---	--	--	-------	--	--	--

7	1.000				1.000	1.000
---	-------	--	--	--	-------	-------

13				1.000		
----	--	--	--	-------	--	--

15			1.000			
----	--	--	-------	--	--	--

+	55	56	57	58	59	60
---	----	----	----	----	----	----

6			1.000			
---	--	--	-------	--	--	--

7				1.000	1.000	
---	--	--	--	-------	-------	--

13	1.000					1.000
----	-------	--	--	--	--	-------

26			1.000			
----	--	--	-------	--	--	--

---- 115 VARIABLE Z.L amount of electricity transported from village j to k

	1	2	3	4	5	6
--	---	---	---	---	---	---

6			615.000			924.000
---	--	--	---------	--	--	---------

13	609.000				1116.000	
----	---------	--	--	--	----------	--

15		615.000		747.000		
----	--	---------	--	---------	--	--

+	7	8	9	10	11	12
---	---	---	---	----	----	----

6			1107.000		768.000	
---	--	--	----------	--	---------	--

7	933.000			672.000		951.000
---	---------	--	--	---------	--	---------

13					1182.000	
----	--	--	--	--	----------	--

+ 13 14 15 16 17 18

7 1086.000  
13 936.000 738.000  
15 1080.000 831.000  
26 609.000

+ 19 20 21 22 23 24

6 1119.000  
7 1050.000 636.000  
13 672.000  
26 933.000 681.000

+ 25 26 27 28 29 30

6 1029.000 936.000  
15 735.000  
26 624.000 663.000 606.000

+ 31 32 33 34 35 36

6 720.000  
13 642.000 1047.000  
15 750.000  
26 1182.000 942.000

+ 37 38 39 40 41 42

13 1182.000  
26 717.000 948.000 1110.000 744.000 897.000

+ 43 44 45 46 47 48

6 693.000  
7 972.000 609.000 891.000  
13 642.000  
15 1098.000

+ 49 50 51 52 53 54

6 942.000  
7 963.000 948.000 828.000  
13 1194.000  
15 789.000

+ 55 56 57 58 59 60

6 1047.000  
7 759.000 639.000  
13 930.000 822.000  
26 1002.000

---- 116 VARIABLE OBJ.L = 565651.000 Objective of optimization

EXECUTION TIME = 0.508 SECONDS 6 MB 42.2.0 ef14ea53 LEX-LEG

USER: NEOS Server License prod-exec-1.neos-server.org S221207/0001AB-GEN

mac@44:a8:42:25:df:6c DCE1890

License for teaching and research at degree granting institutions

\*\*\*\*\* FILE SUMMARY

Input /var/lib/condor/execute/dir\_31329/gamsexec/MODEL.gms

Output /var/lib/condor/execute/dir\_31329/gamsexec/solve.lst

