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Luoyang Glass Company Limited(LYG)

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86-379-63251984

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<http://www.zhglb.com>

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	188,971,959.32	115,555,651.36	63.53
#	0.3779	0.2311	63.52
	% *		
	-4,965,745.54	12,705,791.08	
	67,787,042.17	13,045,809.14	419.61
	73,416,307.96	3,543,259.99	1972.00
	1,052,254.28	3,335,904.33	-68.46
	0.1468	0.0071	1967.61
fl 七	0.0021	0.0067	-68.66
	0.1468	0.0071	1967.61
fl 七	48.22	3.71	44.51
	-63,107,475.34	-20,396,146.16	209.41
fl 七	-0.1262	-0.0408	209.31
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	69,741,733.59
	3,005,362.23
	864,044.78
	-858,352.89
	96,451.58

	-485,185.61
	72,364,053.68

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	73,416,307.96	99,310,062.61
	188,971,959.32	162,707,542.08
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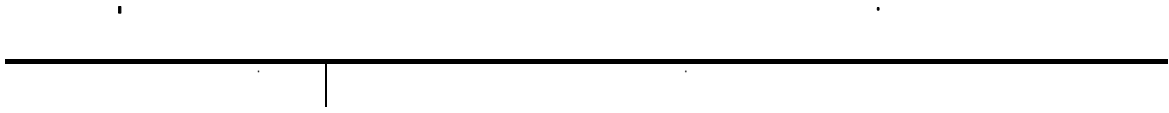
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()				74,080,000.00		40,000,000.00	72,000,000.00	63.98	63.98		-42,844,744.64	-16,901,033.36	
()				28,000,000.00		14,560,000.00		52	52		2,706,868.94	12,756.70	
()				60,000,000.00		48,941,425.28	120,000,000.00	100	100				
()				50,000,000.00		47,300,356.93	112,700,000.00	100	100				
()				50,000,000.00		58,016,444.70		100	100				
()				3,000,000.00		1,530,000.00		51	51		1,004,978.63	5,375.73	
				2,050,000.00		1,030,000.00		50.24	50.24		889,571.33	241.66	
				9,000,000.00		9,000,000.00		100	100				
				5,000,000.00		5,000,000.00		100	100				

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			681,288.09			826,247.60
			30,842,759.20			19,381,529.40
	30,716,265.88	1.0000	30,716,265.88			19,252,055.22
	18,625.05	6.4716	120,533.86	18,629.49	6.6227	123,377.44
	7,159.33	0.8316	5,953.84	7,158.60	0.8509	6,091.46
	0.60	9.3667	5.62	0.60	8.8000	5.28
			100,000,000.00			113,000,105.32
	100,000,000.00	1.0000	100,000,000.00			113,000,105.32
			131,524,047.29			133,207,882.32

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	2011.04.12	2011.10.12	8,000,000.00	
	2011.06.02	2011.12.02	8,000,000.00	
	2011.03.31	2011.09.30	5,597,200.00	
	2011.05.12	2011.11.12	3,557,737.36	
			33,452,137.36	

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	94,379,502.79	96.42	45,148,444.42	47.84
	94,379,502.79	96.42	45,148,444.42	47.84
3.	3,504,900.00	3.58	943,034.36	26.91
	97,884,402.79	100.00	46,091,478.78	47.09

		(%)		(%)
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	87,384,173.42	100.00	46,087,878.78	52.74
	87,384,173.42	100.00	46,087,878.78	52.74
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	87,384,173.42	100.00	46,087,878.78	52.74

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		%			%	
1	47,371,771.92	50.19		37,958,838.51	43.45	
1 2	58,686.68	0.06	17,606.01	1,233,497.07	1.41	370,049.12
2 3	100,742.93	0.11	50,371.47	4,948,016.36	5.66	2,474,008.18
3 4	3,652,744.52	3.87	1,857,793.10	64,980.00	0.07	64,980.00
4 5	64,980.00	0.07	64,980.00	42,592,503.75	48.74	42,592,503.75
5	43,130,576.74	45.70	43,157,693.84	586,337.73	0.67	586,337.73
	94,379,502.79	100.00	45,148,444.42	87,384,173.42	100.00	46,087,878.78

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		33,182,235.24	1	35.16
		3,504,900.00	2 3	3.71
CAMDENLUOYANG GLASS P/L		2,820,625.92	5	2.99
		2,796,175.91	5	2.96
		2,548,928.08	5	2.70
		44,852,865.15		47.52

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			(%)
		33,182,235.24	35.16
		1,903,341.13	2.02
		25,394.94	0.03
		35,110,971.31	37.21

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		(%)		(%)
1	22,074,139.59	85.43	29,469,570.93	93.39
1 2	2,056,031.30	7.96	421,813.39	1.34
2 3	407,813.39	1.58	997,938.34	3.16
3	1,298,560.43	5.03	666,748.00	2.11
	25,836,544.71	100.00	31,556,070.66	100.00

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		(z\$\$\$\$ \$\$\$" \$\$	(z\$\$\$\$ \$\$\$" \$\$	(z\$\$\$\$ \$\$\$" \$\$	')"- \$				(z\$\$\$\$ \$\$\$" \$\$		
		%z) \$\$\$ \$\$\$" \$\$	%z) \$\$\$ \$\$\$" \$\$	%z) \$\$\$ \$\$\$" \$\$	' % \$,				%z) \$\$\$ \$\$\$" \$\$		
		&z &- %z 80%")'	&z &- %z 80%")'	&z &- %z 80%")'	&- " ()				&z &- %z 80%")'		
		(%&z \$\$\$" \$\$	(%&z \$\$\$" \$\$	(%&z \$\$\$" \$\$	\$" + +	\$" + +					
		+z\$\$\$\$ \$\$\$" \$\$	+z\$\$\$\$ \$\$\$" \$\$	+z\$\$\$\$ \$\$\$" \$\$	(" --	(" --					
		&z & \$ %z 80%")'	&z & \$ %z 80%")'	&z & \$ %z 80%")'					%z + - %z 80%")'		
		&z)' z \$) \$" \$\$			(" -- \$	(" -- \$					
		%z (+) z' %" ""			(" &-	(" &-					
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)' z &- z), %" %	&z & \$ %z 80%")'	&z & \$ %z 80%")'					%z + - %z 80%")'		

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		% z) %&z *% " - &			& (* z %)' " % *		% z & *) z (*) " + *
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		' z & \$ z)) & " +)	80% z, (%" \$ *) * z (- , " * &		' z ((& z , -) " %
		(- z +) + " ' -	%z' -) " \$ *) %z % & () .		
		' z & \$ z + -) " *'	& % + z ((* " \$ \$) z' (* " % +'		' z ((& z , -) " %
		% z & %z \$ * " % +					%(z, && z) + \$ ") +
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	$\frac{1}{2}(\bar{z}' - \bar{z}) - \bar{z} - "$	$\frac{1}{2}(\bar{z} - (\bar{z} \&)) + "$	$' (\bar{z}' + \bar{z} \&)' \frac{1}{2}$	$\frac{1}{2} \frac{1}{2} (\bar{z} \& \bar{z}' + - (" \& \&$
	$((-\bar{z} \& \bar{z}' (" , ' \bar{z}'$	$' \bar{z} \& \bar{z}' * " - ,$	$\frac{1}{2} - \bar{z}' , \bar{z} \& (" * - '$	$' \& \bar{z}' + (\bar{z}' * " \&$
	$), \bar{z}' - ' \bar{z}') \frac{1}{2} \& '$	$\frac{1}{2} \bar{z}' + , \bar{z}' + \bar{z}' - ,$	$\frac{1}{2} + \bar{z}' + ' \bar{z}' \bar{z}' (" \& '$	$, \frac{1}{2} \bar{z}' \& \bar{z}' () \& " \frac{1}{2}$

18.

	%(\$z\$\$\$\$z\$\$\$" \$\$	%(, z\$\$\$\$z\$\$\$" \$\$
	%(\$z\$\$\$\$z\$\$\$" \$\$	%(, z\$\$\$\$z\$\$\$" \$\$

%)|)|

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19.

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		fil t'		fil t'
%	&& ž% - ž) -- " &&	++" -'	% \$ž, +, ž), "+") (*" " &
% &	+ž) \$) ž(+\$" ++	&") *	&(ž, , -ž) %&" %&	, " &(
&	&%ž - %ž - \$") +(+" (-	*, ž(%ž("*" (,	&&" **
' (&\$ž - \$" ž,), " \$\$	+" %&	-ž(' ' ž) %&" +%	' " %&
()	*ž\$,)ž, , -")&	&" \$,	, ž& *ž -' -" \$-	&" +(
)	, ž% (ž+, &")-	&" , \$	(ž& % \$ \$	" \$" %
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		fl t'		fl t'
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	! & ž&+ž* (" &+	' ž&ž&ž&ž " &*	% %
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)% ž(())", +)')ž((&' - \$)! +
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	%ž\$ž\$ž - * (" +*	, ' %ž%' " (+	+ \$ + % &
	ž&ž,) ž*\$) " \$ž	%ž(' (ž, &)" %	
		' ž%, " \$ž	
	*ž&-)" +	%ž\$ž-), " , -	
)(ž\$("++\$	*ž, , " , \$	
	&*, ž\$ž\$ " %ž	' %ž% - " *	'
	&' *ž(&)")	%ž, ž&&\$ " (\$	
	!%ž+) \$ž- &' "+(%ž, %žž(' " (&	

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& %ž - " +) |

23.

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		fl ž'		fl ž'
%) *ž) - (ž- ' *") (*) " %ž	() ž+žž' %ž " \$,	*, " ,
% &	%žž (%žž' &* " , *	%ž " &	(ž), %ž, \$* " %ž	* " , +
&	+ž,) +ž&%ž, &	- " \$ (, ž-, \$ž (, %' ,	% " (+
' ((ž- &+ž* (" %ž) " * +	(ž-, \$ž% - " , %	+ " (+
()	(ž) (' ž++) " &&) " &)' &ž () " * ,	\$ " , \$
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	, *ž, , -ž\$) " , (%ž\$ " \$ž	**ž**+ž))) ") %	%ž\$ " \$ž

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	(ž&)(ž' - (" +\$	
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	&ž\$*)ž'+", (
	-ž' &ž\$\$(") (

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	(.)ž&\$+"(+	()*ž()*** -

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	% , - (&\$% &		&")\$)%ž, ' % +*	()*ž()*** -
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25.

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	&\$%\$" &" %	&\$%+" %' %		\$	% + \bar{z} \$\$\$ \$\$\$\$ "\$\$
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	&\$%\$" &" %	&\$%+" %' %		\$	% 00 \bar{z} * \$\$\$ \$\$\$\$ "\$\$
	&\$%\$" &" %	&\$%+" %' %		\$	+ \bar{z} \$\$\$ \$\$\$\$ "\$\$
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	!%&- (ž' (&ž*-) ", %	!%&')) ž% \$ž) \$\$" %&
ž !		
	!%&- (ž' (&ž*-) ", %	!%&')) ž% \$ž) \$\$" %&
	+ ž(%ž' \$+" - *	*\$ž+, +ž, \$(" " %
	!%&&\$ž- &ž' , + ,)	!%&- (ž' (&ž*-) ", %

32.

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	(, &ž-- *ž*% ") -	(\$ ž+' %ž, (&') +
	' ' ž+, \$ž\$- " &'	- *ž, , &ž*- + " --
)%ž++*ž+\$*", &)\$\$ž*(ž) (\$") *

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	(' (ž%\$%ž) \$\$" %)	' %&ž*, *ž\$\$\$\$" (,
	' %ž- **ž% (" \$+	- *ž' &) ž\$, \$" +)
	(**ž\$* +ž*- (" &&	(\$- ž\$%ž\$ \$, % &'

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	(, &ž-- *ž*% ") -	(' (ž%\$%ž) \$\$" %)	(\$ ž+' %ž, (&') +
	' ' ž+, \$ž\$- " &'	' %ž- **ž% (" \$+	- *ž, , &ž*- + " --
)%ž++*ž+\$*", &	(**ž\$* +ž*- (" &&)\$\$ž*(ž) (\$") *

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	(*- ž*\$ ž(+ " " *	(&+ž(\$- ž%&&' +,	' , , ž+' *ž\$- &' +'
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)%ž++*ž+\$** , &	(**ž\$*+ž* - (" &&) \$ž*%(ž) (\$") *	(\$- ž\$%ž&\$, % &

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		%(ž\$)(ž, - , " " &	&" +%
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33.

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	#	((, ž, (+ " + \$)%ž*+*" (\$
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34.

		' ž) % ž*% " **	(ž) (- ž' () " %
		' \$ž%(+ " - ,	() ž&+% \$
		(\$ž% + " &&	* &ž* " ' - ,
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		+) *ž) %* " \$(-- (ž&' ' " (+
		' & ž, (- " **) + , ž' * - ") -
		%ž+(%ž% " " \$'	%ž' +%ž,) - " ('
		&\$ž) - + " , ,	') ž- (" * &
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	' ž+++ž) + (" \$\$	(ž% ' ž\$(, " - '
	&ž\$) (ž, &\$" - -	%ž' &\$ž, ' * ") \$
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35.

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	%ž) - \$ž- - + ") %	' ž(' * ž\$* &' -)
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	+ž\$- +ž% (") \$	(ž, (, ž(%ž(\$
fl	ž) \$%ž\$, - " \$\$
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	* %žž* (\$ " &\$	+ , ' ž, - * " -
	' ž, - (ž' , % ,)	&ž- &+ž% - " \$)
	' + - ž% - " &\$	
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	&ž%((ž, %ž" %ž) ž(* , ž%ž' " \$&
) \$ž' * &' ' ' ") * %ž- ' \$ " - '
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43.

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	' z & (% z , % + " (% \$ z' ,) z &) " ' &
	! - + z , + % z ,) + %	! % z * , - z % % ' *
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	! % \$ - z + - & z \$) ' " *)	! ') z + , (z + + " ()
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		&\$ž*, +ž&+ - " (&" , -
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		' ž, \$- ž* %&' %	% *'
		% ž- &- " " \$	\$" &
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		*ž% + " , \$	\$" \$

		%Z\$\$\$\$\$\$" \$\$	&\$% & &	&\$% & %(&	
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		, ž \$+ &ž \$& " " (&\$ž*,) ž' ' &" %+	
		%ž & %ž \$ (, " &&		%ž'), ž, \$ " " *	
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		% \$z \$\$\$\$" \$\$		- ' ž \$, %, &	% ž \$\$\$\$" \$\$
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	' ž) \$(ž-\$\$\$" \$\$\$	\$" +%	- (' ž\$' (" ' *'	&*"- %
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	', (Z\$- (Z\$ &" , -	%\$ \$ \$	((Z- \$%Z- (*" (,	%&" *-

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%	(' &Z% &Z+--" \$&	- \$") \$		' &(Z) \$, Z) -' " \$,	, + " %
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()				(&Z) +) Z\$- % %&	%% ((
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			, +Z' % Z%Z% - +	%+ " +%
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			' ' Z%Z, , (" \$ (" " +&
			(&*Z+(*Z(- \$" \$, *") ,

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				fl 7
			% (Z&&(Z*,)" +*	' % &
			- *Z, ' (Z%) " * (% " *
			, +Z' % Z%Z% - +	%+ " +%

			fil t
))ž&*ž*(&* * &	%% &%
		%ž-žž' (% \$\$	&' (&
		' ' ž%žž, , (" \$('	*" +&
		&)ž' - (" - ('	\$" \$%
		(' , ž* , +ž&&)" - +'	, - "\$%

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		fil t		fil t
%	(&ž\$ +ž(-, " &%	ž")'	&)ž, \$, ž+\$(" \$\$	*%'' -
&"				
	%)ž*-žž' \$*" (')\$"%&	%ž%ž(ž)-, "+'	, "')
	- &ž-,)ž' \$***(' ("')		
	&& ž*+)ž*%" \$+	, (" (+	%ž%ž(ž)-, "+'	, "')
	&+žž+%ž%ž% &	%ž\$"\$ \$	((ž-%ž' \$&"+'	%") -

		fil t		fil t
%	(%ž(\$ž+ , " (('	&+" * \$	&)ž, \$, ž+\$(" \$\$	*&' (
&"				
)%ž+\$žž' *+" +%	' (" (+	&(ž&) &ž+- \$" * &	(*"- %
) *ž, , 'ž+*" (%%ž	' +"-'		
	%ž, ž), (ž% %, &	+&' (\$	&(ž&) &ž+- \$" * &	&&' (
	%(-ž-,)ž-' \$ * &	%ž\$"\$ \$)žž\$*ž(-(" * &	' ' ' ,

)!

%	%ž%ž%+ž-) &*'-	,)" ,	&*ž-' *ž\$)-" ,))+" (+	
% &	%+-ž*' (" &('	\$" %)' ž, -\$" &+	' (\$ž&\$' " ++	\$" +'
&	&+ž' - *" ++'	\$" &\$	%' ž* , (" * *	(+)ž% (" *	% \$%
' (&ž\$\$\$" \$\$		&ž\$\$\$" \$\$		
()					
)	%ž%ž%+ž' &&' +'	%(" \$-	%ž-%žž\$&(" %ž	%ž%ž%+ž' &&' +'	(\$" +'-

						fl t	fl t				
		(\$\$\$\$\$\$)	(\$\$\$\$\$\$)			***,	***,				
		(, z-(%&)" &	(, z-(%&)" &			%\$"	%\$"				
		(+z' \$\$z') ***-	(+z' \$\$z') ***-			%\$"	%\$"				
)z\$\$\$\$\$))z\$\$\$\$\$)			%\$"	%\$"				
		-\$\$\$\$\$)	-z\$\$\$\$\$)			%\$"	%\$"				
		%(z) * \$\$\$\$\$)	%(z) * \$\$\$\$\$))&")&"				
		&&-z' % z%&'" -	&&-z' % z%&'" -							*(z) % z', -" %	%\$
)z\$\$\$\$\$))z\$\$\$\$\$)			***,	***,)z\$\$\$\$\$)	
		(z\$\$\$\$\$)	(z\$\$\$\$\$)			')"- \$	')"- \$			(z\$\$\$\$\$)	
		%z) \$\$z\$\$\$\$)	%z) \$\$z\$\$\$\$)			' % \$,	' % \$,			%z) \$\$z\$\$\$\$)	
		&z &- %z &%")'	&z &- %z &%")'			&- " ()	&- " ()			&z &- %z &%")'	
		%&z +- %z &%")'	%&z +- %z &%")'							%&z +- %z &%")'	!
		&sz))' z\$) \$"				! (-" \$)	! (-" \$)				
		%&z (+z' % " "				! (\$" &-	! (\$" &-				
		' z\$& z' " " "									
		&+) z% (z+) &')	&(&z% *z', -" - &			&(&z% *z', -" - &				++z' \$(z* \$" +%	%\$

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		' \$+z-- +z% %')	&* - z&+&z* , ' " +&
		&&&z% +z% \$" &-	&*) z++\$z, -+" \$*
)' \$z% (z' &%" *()')z\$(' z), \$" +,

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%	*-ž,)-ž\$) (" " *	!' (ž))' ž\$*%--
	' ž\$+*ž, -&" &-	(ž%+ž(+)" " %
	%ž' (&ž-' (" &)	-ž) '* ž\$-*"' ,
	%žž\$- &" (&	(-*ž, +*"' , \$
	*-ž+, ' ž(-" ('	! ((ž\$%) " " *
	, (*ž%\$' " " %	, ž) % ž) &" &
	!%(ž, %žž' + " "%\$!%žž, ' %ž\$, &" , +
	! (*ž&- -ž() +"- %	! -ž- (\$ž-%" " +
	!) \$%ž * \$*ž, -\$ "%&	, , ž(, (ž&* \$" " *
	' \$+ž\$ (+ž&+ (" ('	! +) ž%+ž&% " &-
	!%žž\$*) \$ž, +\$" , *	! % ž' %žž\$) (" " &
&		
	&ž*(ž+%") ' .	+ž)) *ž, *)" (\$
	+)' ž(- &" +%	&ž*%žž(, %' \$
	%ž, *%ž&&" , &	(ž- ((ž' , (" "%\$

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%	*-ž+(%ž+' " ")-	
&		
	' ž\$) ž' * &" &	' ,
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	I		
	(, " &&	\$" %(*, '	\$" %(*, '
	\$" * -'	\$" \$\$&%	\$" \$\$&%

2

	I		
	' " +%	\$" \$\$+%	\$" \$\$+%
	' " (-'	\$" \$\$*+'	\$" \$\$*+'

&\$% , &

			()
		671,933	671,646
		45,278	61,370
		9,841	10,586
		1,128	1,128
		54,599	55,293
		-	-
		<u>7,410</u>	<u>7,410</u>
		<u>790,189</u>	<u>807,433</u>
		238,839	202,066
10		106,193	94,827
11		186,300	83,745
		131	-
		1,607	5,127
		100,000	113,000
		<u>31,524</u>	<u>20,208</u>
		664,594	518,973
		<u>2,175</u>	<u>90,703</u>
		<u>666,769</u>	<u>609,676</u>
	12	432,797	448,324
	13	183,791	186,103
		-	1,493
		1,215	-
	14	<u>40,585</u>	<u>24,319</u>
		<u>658,388</u>	<u>660,239</u>
		<u>8,381</u>	<u>(50,563)</u>
()		<u>798,570</u>	<u>756,870</u>

()

()

- 75 10.2 0 14.293- 75 10.2 0 12.278

		(61,490)	(167,298)
	/()	109,784	(4,219)
()/		(36,978)	<u>159,285</u>
	/()	11,316	(12,232)
		20,208	33,189

1.

2011 8 29

2011 8 29 1 0.006 223.293 74 02 6857.70042

2.

()

24 ()

- 19

14 ()
(2010)

9

12 ()

32 ()

7 ()

10

11

12

13

1 ()

19 (2011)

27 (2011)

28 (2011)

1

2

3.

8

:-
-
:-

<u>502,626</u>	<u>13,393</u>	<u>-</u>	<u>516,019</u>
5,898	805	-	6,703
			90,433
			(478)
			<u>(2,977)</u>
			<u>93,681</u>

<u>484,682</u>	<u>14,996</u>	<u>-</u>	<u>499,678</u>
22,526	396	-	22,922
			(542)
			<u>(8,719)</u>
			<u>13,661</u>

4.

5.

864	644
3,236	231
47,964	-
47,519	71
<u>840</u>	<u>896</u>
<u><u>100,423</u></u>	<u><u>1,842</u></u>

6.

()/ :-

(a) :

()/

3,186	1,433
(3,241)	(9,690)
(409)	777
<u>(2,513)</u>	<u>(1,239)</u>
<u><u>(2,977)</u></u>	<u><u>(8,719)</u></u>

(b) :

(465,806)	(408,148)
(33,634)	(36,603)
(400)	-
5,148	-
-	5,382
(746)	(746)
(364)	(247)
-	(23)
<u>-</u>	<u>(13)</u>

7.

		<u>11,253</u>	<u>10,252</u>
	25%		
	()	
25%		15%	

8.

9.

99,310,000	3,675,000	500,018,000
500,018,000		

11.

	()
6,074	20,685
1,471	4,497
<u>229,110</u>	<u>114,066</u>
236,655	139,248
<u>50,355</u>	<u>55,503</u>
<u>186,300</u>	<u>83,745</u>

12.

	()	
-	292,033	299,955
-	<u>764</u>	<u>369</u>
	292,797	300,324
	<u>140,000</u>	<u>148,000</u>
	<u>432,797</u>	<u>448,324</u>

	()
<u>432,797</u>	<u>448,324</u>

13.

()

	52	156
	3,316	2,082
	<u>180,423</u>	<u>183,865</u>
	<u>183,791</u>	<u>186,103</u>

14.

()

(a)	24,950	48,600
	55,150	4,000
(b)	<u>601,967</u>	<u>661,799</u>
	<u>682,067</u>	<u>714,399</u>

(a)

(b)

14. ()

- ()

-		40,100	23,863
-		485	456
		<u>40,585</u>	<u>24,319</u>
		485	456
		3,397	49,969
		<u>637,600</u>	<u>639,655</u>
		<u>641,482</u>	<u>690,080</u>
		<u><u>682,067</u></u>	<u><u>714,399</u></u>

15.

_____ () _____

1

/	/	179,018	179,018	179,018	179,018
	A				
	1				
/	/	71,000	71,000	71,000	71,000
	H				
	1				
/	/	<u>250,000</u>	<u>250,000</u>	<u>250,000</u>	<u>250,000</u>
		<u><u>500,018</u></u>	<u><u>500,018</u></u>	<u><u>500,018</u></u>	<u><u>500,018</u></u>

16.

540,028	61,076	(106,949)	(28,823)	(962,539)	(497,207)
<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>3,675</u>	<u>3,675</u>
<u>540,028</u>	<u>61,076</u>	<u>(106,949)</u>	<u>(28,823)</u>	<u>(958,864)</u>	<u>(493,532)</u>
540,028	61,076	(106,949)	(30,182)	(900,592)	(436,619)
<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>99,310</u>	<u>99,310</u>
<u>540,028</u>	<u>61,076</u>	<u>(106,949)</u>	<u>(30,182)</u>	<u>801,282</u>	<u>337,309</u>

17.

-

()

-	19,035	21,001
-	<u>581</u>	<u>775</u>
	<u>19,616</u>	<u>21,776</u>

18.

19.

(a)

-

479	542
<u>412</u>	<u>-</u>
<u><u>819</u></u>	<u><u>542</u></u>

(b)

(c)

(1)

:-

	73,417	3,059
-	25,662	-
-	-	385
-	231	231
	99,310	3,675

(2)

:-

()

	188,971	115,556
-	60,319	34,657
-	15,834	15,834
-	(75,014)	(75,014)
-	(2,029)	(2,262)
-	(21,520)	(21,520)
-	2,722	2,722
-	(6,574)	(6,574)
	162,709	63,399

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