Name of Listed Entity : EMMBI INDUSTRIES LIMITED Script Code and name : NSE - EMMBI , BSE - 533161 Shareholding pattern filed under Reg. 31(1)(b) Quarter Ended : 30.12.2023

		Promoter and Promoter		Non Promoter Non
		Group	Public	Public
Sr. No.	Particulars	Yes/No	Yes/No	Yes/No
1	Whether the Listed Entity has issued any partly paid up shares?	NO	NO	NO
2	Whether the Listed Entity has issued any Convertible Securities or Warrants?	NO	NO	NO
3	Whether the Listed Entity has any shares against which depository receipts are issued?	NO	NO	NO
4	Whether the Listed Entity has any shares in locked-in?	NO	NO	NO
5	Whether any shares held by promoters are pledged or otherwise encumbered?	NO	NA	NA
6	Whether the Listed Entity has issued any Differential Voting Rights?	NO	NO	NO

Table I - Summary Statement holding of specified securities Name of Listed Entity: EMMBI INDUSTRIES LIMITED Benpos Date: 30.12.2023

Benpos	Date: 30.12.2023																	
Face Valu	ie 10.00																	
Catego	Category of	Nos. of	No. of fully	No. of	Nos. of shares	Total Nos.	Shareholding		Number of votir	ng Rights held in		No of shares	Shareholding	Num	nber of	Number	of shares	Number of
ry	shareholder	share	paid up	partly	underlying	shares	as a % of total		each class	of securities		underlying	as a % assuming	Loc	ked in	pledged o	or otherwise	equity
(I)	(II)	holders	equity	paid-up	Depository	held	no. of shares		(1	X)		outstanding	full conversion	sh	ares	encu	mbered	shares held
		(III)	shares	equity	Receipts	(VII =	(Calculated as	N	o of voting Righ	ts	Total as	convertible	of convertible	(XII)	(.	XIII)	in
			held	shares	(VI)	IV+V+VI)	per SCRR,	Class	Class	Total	a % of	Securities	securities(as a %	No.	As a % of	No.	As a % of	dematerializ
			(IV)	held			1957)	Х	Y		Voting	(including	of diluted share	(a)	total shares	(a)	total shares	ed form
				(V)			(VIII)				Rights	warrants)	capital)		held		held	(XIV)
							As a % of					(X)	(XI) =(VII)+(X)		(b)		(b)	
							(A+B+C2)						as a % of A+B+C2					
(A)	Promoter and Promoter Group	12	10420317	0	0	10420317	58.9043	10420317	0	10420317	58.9043	0	0	(0 0	(0 0	10420317
(B)	Public	12709	7269933	0	0	7269933	41.0957	7269933	0	7269933	41.0957	0	0	(0 0	(0 0	7269933
(C)	Non Promoter - Non Public	0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000	(0.0000	0
(C1)	Shares underlying DRs	0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000	(0.0000	0
(C2)	Shares held by Employee Trusts	0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000	(0.0000	0
	Total	12721	17690250	0	0	17690250	100.0000	17690250	0	17690250	100.0000	0	0		0.0000		0.0000	17690250

Table II - Statement showing Shareholding Pattern of the Promoter and Promoter Group Name of Listed Entity: EMMBI INDUSTRIES LIMITED Quarter ended: 30.12.2023

Face V	alue 10.00																		<u> </u>
	Category and Name	Entity type	No.	No. of fully	Partly	Nos. of	Total Nos.	Shareholding	Ν	lumber of votin	ig Rights held in		No of shares	Shareholding	-	nber of	Number	of shares	Number of
	of the	i.e.	shar	paid up	paid-up	shares	shares	% calculate		each class			underlying	as a % assuming	Loc	ked in	pledged o	r otherwise	equity
	shareholders	promoter	olde	equity shares	equity	underlying	held	as per			X)		outstanding	full conversion	-	nares		nbered	shares held in
	(I)	OR	(111)	held	shares	Depository	(VII =	SCRR 1957		of voting Righ		Total as	convertible	of convertible		XII)			
		promoter		(IV)	held	Receipts	IV+V+VI)	As a % of	Class	Class	Total	a % of	Securities	securities(as a	No.	As a % of	No.	As a % of	dematerializ
		group entity			(V)	(VI)		(A+B+C2)	x	Y		Total	(including	percentage of	(a)	total shares	(a)	total shares	ed form
		(except						(VIII)				voting	warrants)	diluted share		held		held	(XIV)
		promoter)										rights	(X)	capital)		(b)		(b)	l
													(XI)=(VII)+(X) as a % of						───
4	Indian		_										as a % 01						l
(a)	Individuals/Hindu Undivided Family		10	7696017		0	7696017	43.5043	7696017	0	7696017	43.5043		0		0.0000	0	0.0000	7696017
(a)	MAKARAND MORESHWAR APPALWAR	PROMOTER	10	3839550	0	0	3839550	43.5043 21.7043	3839550	0	3839550	21.7043	0	0		0.0000	0	0.0000	3839550
	RINKU MAKRAND APPALWAR	PROMOTER	1		0	0	2367746		2367746	0	2367746	13.3845	0	0		0.0000	0		
				2367746	0	0		13.3845		0			0	0	(0	0.0000	
		PROMOTER GROUP	1	1065250	0	0	1065250	6.0217	1065250	0	1065250	6.0217	0	0	(0.0000	0	0.0000	
	MITRAVINDA MORESHWAR APPALWAR	PROMOTER GROUP	1	242157	0	0	242157	1.3689	242157	0	242157	1.3689	0	0	(0.0000	0	0.0000	242157
	AVINASH RAMESHCHANDRA LADDHA	PROMOTER GROUP	1	156614	0	0	156614	0.8853	156614	0	156614	0.8853	0	0	(0.0000	0	0.0000	
	KAILASHCHANDRA BALCHAND LOHIA	PROMOTER GROUP	1	14550	0	0	14550	0.0822	14550	0	14550	0.0822	0	0	(0.0000	0	0.0000	14550
	PRASHANT KAILASHCHANDRA LOHIYA	PROMOTER GROUP	1	6250	0	0	6250	0.0353	6250	0	6250	0.0353	0	0	0	0.0000	0	0.0000	
	SANJAY RAMPRASAD RATHI	PROMOTER GROUP	1	2100	0	0	2100	0.0119	2100	0	2100	0.0119	0	0	(0.0000 0	0	0.0000	2100
	SUSHILADEVI RAMPRASAD RATHI	PROMOTER GROUP	1	750	0	0	750	0.0042	750	0	750	0.0042	0	0	(0.0000 0	0	0.0000	
	LATE SANGEETA SANJAY RATHI	PROMOTER GROUP	1	1050	0	0	1050	0.0059	1050	0	1050	0.0059	0	0	(0.0000 0	0	0.0000	1050
(b)	Central Government/State Government(s)		0	C	0	0	0	0.0000	0	0	0	0.0000	C	0	(0.0000	0	0.0000	C
(c)	Financial Institutions / Banks		0	C	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000	0	0.0000	
(d)	Any Other (specify)		0	C	0	0	0	0.0000							(0.0000	0	0.0000	C
(d)(i)	Bodies Corporate		2	2724300	0	0	2724300	15.4000	2724300	0	2724300	15.4000	0	0	(0.0000 0	0	0.0000	2724300
	EMMBI LABORATORIES PVT LTD	PROMOTER GROUP	1	1663100	0	0	1663100	9.4012	1663100	0	1663100	9.4012	0	0	(0.0000 0	0	0.0000	1663100
	MAITHILI AGROTECH PRIVATE LIMITED	PROMOTER GROUP	1	1061200	0	0	1061200	5.9988	1061200	0	1061200	5.9988	0	0		0.0000	0	0.0000	1061200
(d)(ii)	NBFC Registered with RBI		0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000 0	0	0.0000	(
(d)(iii)	Trust		0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000 0	0	0.0000	C
	Sub Total (A)(1)		12	10420317	' 0	0	10420317	58.9043	10420317	0	10420317	58.9043	0	0	(0 0	0	0	10420317
2	Foreign																		
(a)	Individuals (Non-Resident																		
	Individuals/Foreign Individuals)		0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000	0	0.0000	C
(b)	Government		0	0	0	0	0 0	0.0000	0	0	0	0.0000	0	0	(0.0000	0	0.0000	0
(c)	Institutions		0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000	0	0.0000	
(d)	Foreign Portfolio Investor		0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000	0	0.0000	<u> </u>
(e)	Any Other (specify)		0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	<u></u>
(e)(i)	Bodies Corporate		0	0	0	0	0	0.0000	0	0	0	0.0000	0	0	(0.0000	0	0.0000	
	Sub Total (A)(2)		0	C		0	0	0.0000	0	0	0	0.0000	0	0		0.0000	0	0.0000	└─── °
	Total Shareholding of Promoter and Promoter Group (A)=(A)(1)+(A)(2)		12	10420317	0	0	10420317	58.9043	10420317	0	10420317	58.9043	C	o		0 0	0	0	10420317

lame of Listed Entity : EMMBI INDUSTRIES LIMITED									
Script Code and name : NSE - EMMBI , BSE - 533161									
Details of Shares which remain unclaimed may be given here along with details such as number of shareholders, outstanding shares held in demat/unclaimed suspense account, voting rights which are frozen etc.									
which are frozen etc.									
which are frozen etc.									
which are frozen etc. Quarter Ended : 30.12.2023									
	No of Shares held								

							Table	III - Statemer	t showing SI	areholding Pa	attern of the P	ublic shareho	lder							
									of Listed Ent	ty: EMMBI INC	DUSTRIES LIN									
										er ended: 30.12										
		-								Face Value 10.00										
	Category and Name	No. of	No. of fully		Nos. of shares	Total Nos.	Shareholding			ng Rights held in		No of shares	Total Shareholding	Number of		of shares	Number of	Sub-ca	ategorization of s	shares
	of the	shareh	paid up	paid-up	underlying	shares	% calculate			of securities		underlying	as a % assuming	Locked in		r otherwise	equity		(XV)	
	shareholders	olders	equity shares	equity	Depository	held	as per			IX)		outstanding	full conversion	shares		nbered	shares held		ding (No. of shar	,
	(1)	(111)	held	shares	Receipts	(VII =	SCRR 1957		lo of voting Righ		Total as	convertible	of convertible	(XII)		(III)	in	Sub-	Sub-	Sub-
			(IV)	held	(VI)	IV+V+VI)	As a % of (A+B+C2)	Class X	Class Y	Total	a % of Total	Securities (including	securities(as a	No. As a % of (a) total shares	No.	As a % of total shares	dematerializ	category	category	category
				(V)			(A+B+C2) (VIII)	X	ř		voting	(Including warrants)	percentage of diluted share	(a) total shares held	(a) (Not	held	ed form (XIV)	(i)	(ii)	(iii)
							(VIII)				rights	(X)	capital)	(b)	applicable)	(b)	(////			
											rigints	(*)	(XI)	(5)	applicable)	(Not				
													(74)			Applicable)				
1	Institutions (Domestic)															- FF				
(a)	Mutual Funds	0	0	0	0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(b)	Venture Capital Funds	0	0	0	0	0	0.0000	0	C	0	0.0000	0) 0	0 0.0000	0	0.0000	0	0	0	0
(c)	Alternate Investment Funds	1	332300	0	0	332300	1.8784	332300	C	332300	1.8784	0	0 0	0 0	0	0	332300	0	0	0
	TRUSTLINE DEEP ALPHA AIF	1	332300	0	0	332300	1.8784	332300	C	332300	1.8784	0	0 0	0 0.0000	0	0.0000	332300	0	0	0
(d)	Banks	0	°	-	0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(e)	Insurance Companies	0	•		0	0	0.0000	0	C	· · ·	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(f)	Provident Funds / Pension Funds	0	° °		0	0	0.0000	0	-	•	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(g)	Asset Reconstruction Companies	0	° °		0	0	0.0000	0	-	°	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(h)	Sovereign Wealth Funds	0	°	÷	0	0	0.0000	0		-	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(1)	NBFCs registered with RBI	0	°	-	0	0	0.0000	0	C	•	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
<u>()</u>	Other Financial Institutions	0	°	-	0	0	0.0000	0	~	°	0.0000	0	,	0 0.0000	0	0.0000	0	0	0	0
(k)	Any Other (specify)	0	°	÷	0	0	0.0000	0	-	-	0.0000	0	0 0	0 0.0000	0	0.0000	0	0	0	0
	Qualified Institutional Buyer Sub Total (B)(1)	0	0		0	332300	0.0000	332300	C	332300	0.0000	0		0 0.0000	0	0.0000	332300	0	0	0
2	Institutions (Foreign)	1	332300	U	0	332300	1.0/04	332300	, · · · ·	332300	1.0704		, <u> </u>	0 0		, <u> </u>	332300	U	0	0
(a)	Foreign Direct Investment	0	0	0	0	0	0.0000	0		0	0.0000			0 0.0000		0.0000		0	0	
(b)	Foreign Venture Capital Investors	0	•	, v	0	0	0.0000	0		0	0.0000			0 0.0000	0	0.0000	0	0	0	0
(c)	Sovereign Wealth Funds	0	-	-	0	0	0.0000	0		• •	0.0000			0 0.0000	0	0.0000	0	0	0	0
(d)	Foreign Portfolio Investors Category I	2	-		0	43550	0.2462	43550	-	-		0		0 0.0000	0	0.0000	43550	0	0	0
(e)	Foreign Portfolio Investors Category I	0		-	0	43330	0.0000	43330			0.0000	0		0 0.0000	0	0.0000	40000	0	0	0
(f)	Overseas Depositories (holding	, °	°				0.0000	0	, i i i i i i i i i i i i i i i i i i i		0.0000	°	, 	0.0000		0.0000	Ů			
	DRs)(balancing figure)	0	0	0	0	0	0.0000	0		0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(g)	Any Other (specify)	0	0	0	0	0	0.0000	0	0	0		0	0	0 0.0000	0	0.0000	0	0	0	0
(g)(i)	FII	0	0	0	0	0	0.0000	0	C	0	0.0000	0) 0	0 0.0000	0	0.0000	0	0	0	0
(g)(ii)	Foreign Banks	0	0	0	0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(g)(iii)	Foreign Portfolio Investors Category III	0	0	0	0	0	0.0000	0	C	0	0.0000	0	0 0	0 0.0000	0	0.0000	0	0	0	0
(g)(iv)	Any Other	0	0	0	0	0	0.0000	0	C	0	0.0000	0	0 0	0 0.0000	0	0.0000	0	0	0	0
	Sub Total (B)(2)	2	43550	0	0	43550	0.2462	43550		43550	0.2462	0	0 0	0 0	0) 0	43550	0	0	0
3	Central Government/State Governm	nent(s)																		
(a)																	Ι Τ			
	Central Government / President of India	0	0	0	0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(b)	State Government / Governor	0	0	0	0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(c)	Shareholding by Companies or Bodies																			
	Corporate where Central / State																			
	Government is a promoter	0	0	0	0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(d)	Any Other (specify)	0	°		0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
	OTHERS/OTHERS Promoter	0	°	-	0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
	Sub Total (B)(3)	0	0	0	0	0	0.0000	0		0	0.0000	0	0	0 0.0000	•	0.0000	0	0.0000	0.0000	0.0000
4 (a)	Non-institutions		^				0.0000		-	-	0.0000			0 0 0000		0.0000		~		
(a) (b)	Associate companies / Subsidiaries	0	0		0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(0)	Directors and their relatives (excluding																			
	independent directors and nominee											-								
(-)	directors)	1	59150	0	0	59150	0.3344	59150	-	59150		0	0	0 0.0000	0	0.0000	59150	0	0	0
(c)	Key Managerial Personnel	0	0		0	0	0.0000	0	C	0	0.0000	0	0	0 0.0000	0	0.0000	0	0	0	0
(")	Relatives of promoters (other than																			
	immediate relatives of promoters disclosed under 'Promoter and Promoter																			
	Group' category)	4	99575			99575	0.5629	99575		99575	0.5629			0 0.0000		0.0000	99575	0		_
L	oreab outogory	I I	55375	0	0	335/5	0.0029	39373		99010	0.3029	U U	, U	0.0000	. 0	0.0000	39313	0	0	0

(e)	Trusts where any person belonging to 'Promoter and Promoter Group' category is'trustee', 'beneficiary', or 'author of the trust'	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
(f)	Investor Education and Protection Fund (IEPF)	1	27628	0 0	27628	0.1562	27628	0	27628	0.1562	0	0	0	0.0000	0	0.0000	27628	0	0	0
(g)	Resident Individuals holding nominal share capital up to Rs. 2 lakhs	12124	4436140	0 0	4436140	25.0768	4436140	0	4436140	25.0768	0	0	0	0.0000	0	0.0000	4436140	0	0	0
(h)	Resident Individuals holding nominal share capital in excess of Rs. 2 lakhs	19	1122505	0 0	1122505	6.3453	1122505	0	1122505	6.3453	0	0	0	0.0000	0	0.0000	1122505	0	0	0
	DHEERAJ KUMAR LOHIA	1	373756	0 0	373756	2.1128	373756	0	373756	2.1128	0	0	0	0.0000	0	0.0000	373756	0	0	0
(i)	Non Resident Indians (NRIs)	228	251402	0 0	251402	1.4211	251402	0	251402	1.4211	0	0	0	0.0000	0	0.0000	251402	0	0	0
(j)	Foreign National	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
(k)	Foreign Companies	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
(I)	Bodies Corporate	69	707071	0 0	707071	3.9970	707071	0	707071	3.9970	0	0	0	0.0000	0	0.0000	707071	0	0	0
(m)	Any Other (specify)	263	190612	0 0	190612	1.0775	190612	0	190612	1.0775	0	0	0	0.0000	0	0.0000	190612	0	0	0
(m)(i)	Trusts	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
(m)(ii)	HUF	263	190612	0 0	190612	1.0775	190612	0	190612	1.0775	0	0	0	0.0000	0	0.0000	190612			
(m)(ii)	Clearing Member	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
(m)(iii)	Unclaimed Shares	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
(m)(iv)	Foreign Govt.	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
(m)(v)	Not Mapped	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
(m)(vi)	Escrow Demat A/C	0	0	0 0	0	0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0	0	0	0
	Sub Total (B)(4)	12706	6894083	0 0	6894083	38.9711	6894083	0	6894083	38.9711	0	0	0	0	0	0	6894083	0	0	0
	Total Public Shareholding (B)=(B)(1)+(B)(2)+(B)(3)+(B)(4)	12709	7269933	0 0	7269933	41.0957	7269933	0	7269933	41.0957	0	C	0	0	0	0	7269933	o	0	0

	[
Name of Listed Entity : B	EMMBI INDUSTRIES LIMI	TED	
Script Code and name :	NSE - EMMBI, BSE - 533	161	
Details of the sharehold	ers acting as persons in	Concert including their \$	Shareholding:
Quarter Ended : 30.12.20	023		
Name of shareholder	Name of PAC	No. of shareholders	Holding %
_	_	-	_

Name of Listed Entity : EMMBI INDUSTRIES LIMI	TED
Script Code and name : NSE - EMMBI , BSE - 533	161
Details of Shares which remain unclaimed may to of shareholders, outstanding shares held in dem which are frozen etc.	
Quarter Ended : 30.12.2023	
No. of shareholders	No of Shares held
0	0

Table IV - Statement showing Shareholding Pattern of the Non Promoter - Non Public shareholder

Nume of Elsted Entity. Emmen indecentiled Emmed	MBI INDUSTRIES LIMITED
---	------------------------

	Quarter ended: 30.12.2023																		
	Face Value 10.00																		
	Category and Name	PAN	No. of	No. of fully	Partly	Nos. of shares	Total Nos.	Shareholding		Number of votir	ig Rights held in		No of shares	Total Shareholding	Num	ber of	Number	of shares	Number of
	of the	(II)	shareh	paid up	paid-up	underlying	shares	% calculate		each class	of securities		underlying	as a % assuming	Lock	ed in	pledged o	r otherwise	equity
	shareholders		olders	equity shares	equity	Depository	held	as per		(1	X)		outstanding	full conversion	sha	ares	encur	nbered	shares held
	(I)		(111)	held	shares	Receipts	(VII =	SCRR 1957	N	lo of voting Righ	ts	Total as	convertible	of convertible	0	(II)	(X	III)	in
				(IV)	held	(VI)	IV+V+VI)	As a % of	Class	Class	Total	a % of	Securities	securities(as a	No.	As a % of	No.	As a % of	dematerializ
					(V)			(A+B+C2)	х	Y		Total	(including	percentage of	(a)	total shares	(a)	total shares	ed form
								(VIII)				voting	warrants)	diluted share		held	(Not	held	(XIV)
												rights	(X)	capital)		(b)	Applicable)	(b)	
														(XI)				(Not	
																		Applicable)	
	Custodian/ DR Holder		0	C	0 0	0	(0.0000 0	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0
(C2)	Welfare Trust under SEBI (Share Based																		
	Employee Benefits and Sweat Equity)																		
	Regulations, 2021		0	C) 0	0	(0.0000 0	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0
	Total Non-Promoter-Non Public																		
	Shareholding (C) = (C)(1)+(C)(2)		0		0 0	0		0.0000	0	0	0	0.0000	0	0	0	0.0000	0	0.0000	0

Annexure B Table VI - Statement showing foreign ownership limits

	Board approved limits	Limits utilized
As on shareholding date	100%	0%
As on the end of previous 1st Quarter	100%	0%
As on the end of previous 2nd quarter	100%	0%
As on the end of previous 3rd quarter	100%	0%
As on the end of previous 4th quarter	100%	0%