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(NRC)

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1. Gross energy efficiency

2. Net energy efficiency

E-mail: ashtiani@ut.ac.ir

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(RFI)

(REI)

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(REI)

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- 1. Residual energy intake
 - 2. Residual feed intake

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$$REI = NEI - (NE_m + NE_l + NE_{preg} + ER)$$

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k_f k_l k_m

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$$y_{ijklmn} = \mu + HYS_j + P_k + M_l + a_m + Pe_m + e_{ijklmn}$$

y_{ijklmn} μ HYS_j P_k M_l a_m Pe_m e_{ijklmn}

() j HYS_j μ

M_l () k P_k

a_m () l ()

Pe_m m

e_{ijklmn} m

m n

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(%)			
/	/	/	(Mcal/d)
/	/	/	(kg)
/	/	/	(kg)
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/	/	/	(kg/d)
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	(BW)	(REI)			(MY)	(DMI)	
* (PY)	(FY)	(FCM)	%				
PY	FY	FCM	MY	DMI	BW	REI	صفت
/	/	/	/	/	/	/ ± /	REI
/	/	/	/	/	/ ± /	/	BW
/	/	/	/	/ ± /	/	/	DMI
/	/	/	/ ± /	/	/	/	MY
/	/	/ ± /	/	/	/	/	FCM
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