

COWLES COMMISSION DISCUSSION PAPER: ECONOMICS: 262A; LPC LJOA.

Errata to "A Mathematical Model of Production."

These errata are confined to those misprints that affect the understandability of the paper.

<u>page</u>	<u>line</u>	
12	-7	replace "as zero" by "a zero"
15	3	replace "rigor and" by "rigorous"
15	-12	replace $s(\Gamma)$ by $\int(\Gamma)$
16-19		supply page numbers
16	eq. (2.4)	replace $x^{(0)}$ by $y^{(0)}$; replace x by y .
16	-10	insert H after "hull"
16	-1	replace P by P_y
17	-7	replace "on top" by "onto"
17	-2	add " $k = 1, \dots, K$ "
19	eq. (2.22)	replace $x^{(2)}$ by $x^{(2)}$
20	-2	replace "columns of" by "columns or"
21	Th. 2.4.4	delete "For"
23	eq.(3.3)	read: $y = \lambda \gamma^{(k)}, \lambda \geq 0$
26		add at bottom of page: "In case (3.5a), the matrix $\begin{bmatrix} -I & \Gamma \end{bmatrix}$ is pointed, and there exists a vector θ satisfying"
27	eq. (3.6)	read: $\theta' \begin{bmatrix} -I & \Gamma \end{bmatrix} = \begin{bmatrix} -\theta' & \theta' \Gamma \end{bmatrix} < 0$,
	eqs. (3.7), (3.8)	replace θ^1 by θ' .
28	eq. (3.12)	This equation should be inserted two lines higher, after "one commodity"

<u>page</u>	<u>line</u>	
29	13	replace "vector" by "vectors"
29	17	replace "throws" by "shows"
30	-4	replace "we" by "We"
30	-3	replace "vector" by "vectors"
30	eq. (3.17)	read: $y_P = \Gamma_P^x \neq \eta_P$
30	-1	replace "numbered" by "numbers"
32	9 & 10	read: "(3.24) and (3.26)"
32	11	replace "(3.24)" by "(3.25)"