

TABLE I
Volume Fraction of Cytoplasmic Components

	All peripheral cells	P-1	P-2	P-3,4	All midzonal cells	C-3,4	C-2	C-1	All central cells
Number of micrographs	30	12	8	10	30	8	10	12	30
Total area of cytoplasm (μ^2)	8754	3386	2556	2812	8592	2399	2985	3579	8963
% Cytoplasmic volume									
Mitochondria	19.8	18.6	19.9	21.1	19.1	15.2	13.0	12.0	12.9
(Standard error)	(0.6)	(0.8)	(1.5)	(0.9)	(0.8)	(0.3)	(0.5)	(0.5)	(0.4)
Peroxisomes	1.4	1.3	1.6	1.2	1.4	1.5	1.9	2.4	2.1
(Standard error)	(0.1)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.3)	(0.2)
Lysosomes	0.3	0.3	0.2	0.3	0.3	0.3	0.5	0.3	0.4
(Standard error)	(0.05)	(0.09)	(0.05)	(0.08)	(0.07)	(0.07)	(0.12)	(0.09)	(0.06)
Lipid bodies	0.3	0.2	0.3	0.4	0.2	0.2	0.2	0.2	0.2
(Standard error)	(0.12)	(0.09)	(0.33)	(0.20)	(0.08)	(0.06)	(0.08)	(0.09)	(0.05)
Glycogen	20.3	23.0	21.0	16.5	17.4	16.9	15.1	19.5	16.8
(Standard error)	(1.3)	(1.7)	(2.4)	(2.2)	(1.3)	(1.6)	(1.2)	(2.4)	(1.3)
Other	58.9	56.6	57.0	69.5	61.6	65.9	69.3	65.6	67.6
(Standard error)	(1.5)	(1.6)	(2.5)	(3.0)	(1.4)	(2.2)	(0.8)	(2.7)	(1.2)