

TABLE 4
ESTIMATED FLOOD DAMAGES
GREYNA-ALTONA AREA - 1972 PRICES AND LEVEL OF DEVELOPMENT
1950 CONDITIONS¹

DAMAGE CATEGORY	1948 FLOOD ²			1950 FLOOD ³		
	Unit Value ⁴ (\$/Capita or \$/Acre)	Population or ⁵ acres affected	Damages ⁶ (\$)	Unit Value ⁷ (\$/Capita or \$/Acre)	Population or ⁸ acres affected	Damages ⁶ (\$)
NON-AGRICULTURAL						
A. Urban						
1. Non-Farm Income	138.45	522	72,000	337.17	734	247,000
2. Rental Value of Homes	23.89	522	13,000	98.62	1,159	114,000
3. Evacuation Costs - People	5.14	522	3,000	10.26	1,159	12,000
4. Extra Living Costs	14.74	522	8,000	58.57	1,159	68,000
5. Extra Work - Clean-up	19.19	522	10,000	64.33	1,159	75,000
6. Residential Property	283.07	522	148,000	860.32	1,159	997,000
7. Personal Property	84.98	522	44,000	258.07	1,159	299,000
8. Business, Stocks & Fixtures	52.43	522	27,000	192.00	734	141,000
9. Business, Real Property	31.53	522	16,000	114.89	734	84,000
10. Schools & Churches	44.20	522	23,000	134.17	1,159	156,000
Sub-Total			364,000			2,193,000
B. Utilities & Railroads						
1. Manitoba Telephone	0.56	11,150	6,000	.20	36,400	7,000
2. Manitoba Power		11,150	-	.24	36,400	9,000
3. CPR	0.13	11,150	1,000	.45	36,400	16,000
4. CNR	0.09	11,150	1,000	2.84	36,400	103,000
Sub-Total			8,000			135,000
C. Government						
1. Roads & Bridges	5.27	11,150	59,000	5.40	36,400	197,000
2. Flood Fighting Costs	1.04	11,150	12,000	1.05	36,400	37,000
Sub-Total			71,000			234,000
AGRICULTURAL						
D. Loss of Income & Extra Costs						
1. Farm Crops	7.76	11,150	87,000	7.76	36,400	282,000
2. Livestock	2.19	11,150	24,000	2.19	36,400	80,000
3. Extra Food for Livestock	0.76	11,150	8,000	0.76	36,400	28,000
4. Cost of Moving Livestock	0.07	11,150	1,000	0.07	36,400	3,000
Sub-Total			120,000			393,000
E. Agricultural Property						
1. Farm Buildings	8.26	11,150	92,000	8.26	36,400	301,000
2. Personal Property	30% of (E.1)	11,150	28,000	30% of (E.1)	36,400	90,000
3. Grain, Live-stock and Machinery	2.88	11,150	32,000	2.88	36,400	105,000
Sub-Total			152,000			496,000
TOTAL			715,000			3,451,000

The notes for this Table are on Page 21.