

SAMPLE COSTS TO PRODUCE GRAIN HAY

LAKE COUNTY - 1975

PRODUCTION DATA: BASED ON 100 ACRES PRODUCING 2 TONS OF HAY - LABOR AT \$2.50 PER/HR.

OPERATION	HOURS PER ACRE	CASH AND LABOR COST PER ACRE			TOTAL/A
		LABOR	FUEL & REPAIRS	MATERIALS	
				KIND AND QUANTITY COST	
<b>CULTURAL COSTS</b>					
PLOW OR CHISEL	.5	\$1.25	\$1.20		\$ 2.45
DISK 2 X	.8	2.00	2.10		4.10
HARROW	.2	.50	.50		1.00
FERTILIZE	.3	.75	.75	50# N @ .25 = \$12.50	14.00
SEEDING	.3	.75	1.35	100# SEED @ .12 = 12.00	14.10
WEED CONTROL (CONTRACT)				3/4# 2,4-D 1.90	
				APPLICATION 2.00	3.90
OTHER CULTURAL	.2	.50	.50	MISC. ITEMS .50	1.50
OASDI & COMP. INS.		1.35			1.35
INT. ON OPER. CAPITAL				.90	.90
<b>TOTAL CULTURAL COSTS</b>		<b>\$7.10</b>	<b>\$6.40</b>	<b>\$29.80</b>	<b>\$ 43.30</b>
<b>HARVEST COSTS</b>					
SWATH (CONTRACT)				2T @ \$ 3 = \$ 6.00	
BALE "				2T @ 10 = 20.00	
ROADSIDE "				2T @ 3 = 6.00	
<b>TOTAL HARVEST COSTS</b>					<b>\$ 32.00</b>
<b>CASH OVERHEAD</b>					
MISC., OFFICE, ETC.				\$ 3.00	
TAXES				(\$500/4 x .08) 10.00	
<b>TOTAL CASH OVERHEAD</b>					<b>\$ 13.00</b>
<b>TOTAL CASH COSTS</b>		<b>\$7.10</b>	<b>\$6.40</b>	<b>\$74.80</b>	<b>\$ 88.30</b>
<b>MANAGEMENT 5% OF 2 Ton @ \$50 (\$100)</b>					<b>\$ 5.00</b>
<b>INVESTMENT</b>					
		<b>PER ACRE</b>	<b>ANNUAL COST</b>		
			<b>DEPRECIATION</b>	<b>INTEREST 8%</b>	
LAND		\$500		\$40.00	
EQUIPMENT		218	\$22.00	8.80	
<b>TOTAL INVESTMENT COSTS</b>		<b>\$718</b>	<b>\$22.00</b>	<b>\$48.80</b>	<b>\$ 70.00</b>
<b>TOTAL COST PER ACRE</b>					<b>\$163.30</b>
<b>COST PER TON @ 2 Ton YIELD</b>					<b>\$ 81.65</b>