

PART I

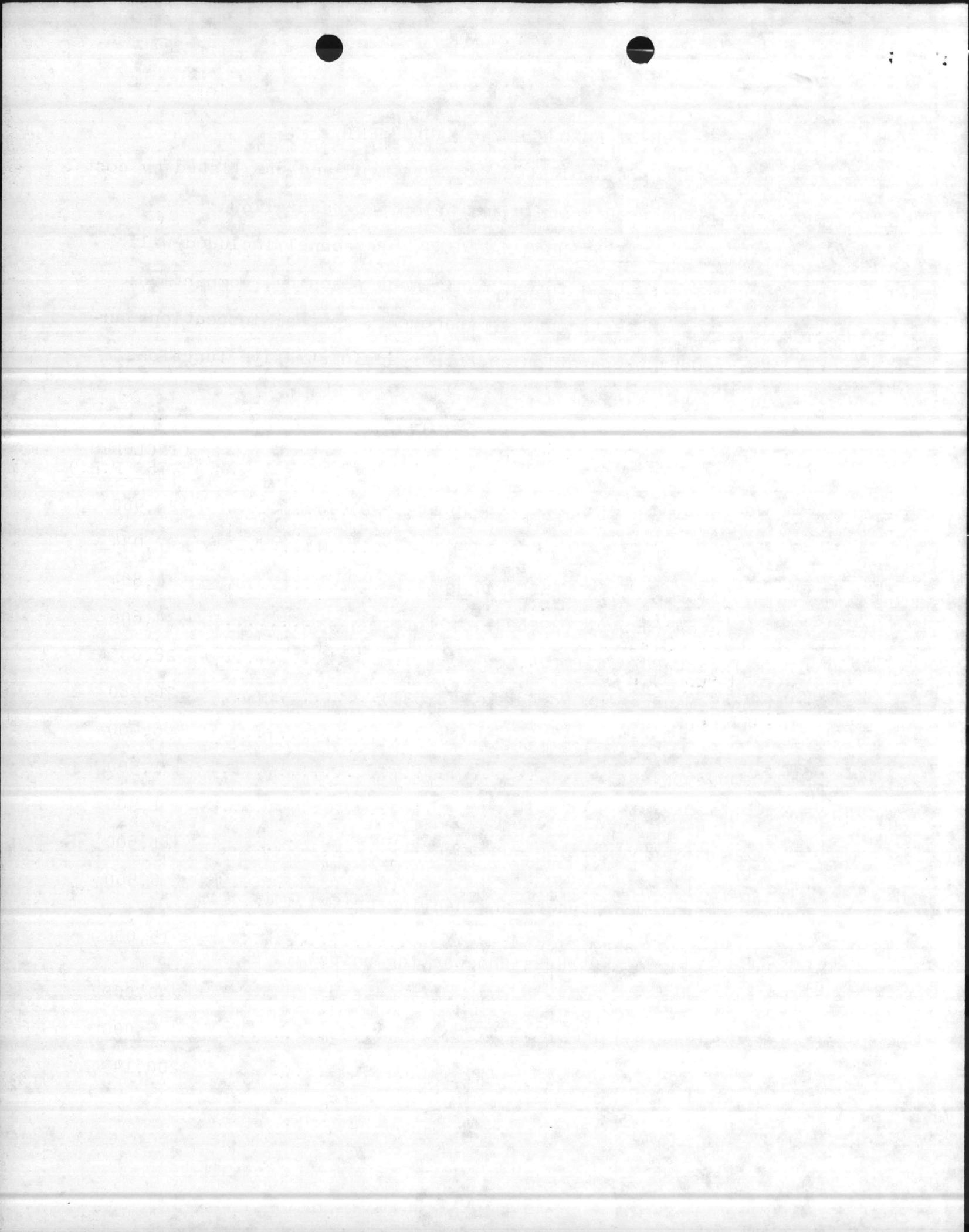
FOREST RESOURCMENT MANAGEMENT

Forestry operations are indicated for treatment and are listed by cost account codes, fund requirements and priorities as follows:

3B10 FORESTRY SUPERVISION AND MANAGEMENT. Personnel included will perform operations such as forest management planning, compartment prescription, forest pest control management, general inspections and supervision, report preparation and other administrative functions (Priority 1).

Estimated management functions are as follows:

<u>SALARIES</u>	<u>(INCLUDES 15.75% F.B.)</u>
GS-12(7) 1/2 Division Director, NREAD (43,920).....	\$21,960
GS-5(9) 1/3 Secretary, NREAD (21,102).....	7,034
GS-3(4) 1/3 Clerk Typist, NREAD (12,604).....	4,864
GS-11(5) Forester (Supvy) (29,897).....	34,606
GS-9(5) Assistant Forester (24,712).....	28,605
GS-9(2) Timber Management Forester (22,531).....	26,080
Travel and Registration.....	6,000
Materials and Supplies.....	1,500
Miscellaneous Support.....	1,500
Fuel for Forestry engineering equipment.....	11,500
Fuel for Forestry fleet..... (includes management trucks and hauling units)	6,500
Maintenance for Forestry fleet..... (includes management trucks and hauling units)	15,000
Maintenance of Forestry engineering equipment	30,000
Winches (5 winches @ 1,000 each).....	<u>5,000</u>
TOTAL.....	\$200,149



3B20 REFORESTATION. Planting of pine seedlings and direct seeding is scheduled on 89 acres in Compartments 7 and 28. Site preparation for artificial regeneration is scheduled on 25 acres in Compartment 27 and 188 acres for natural regeneration in Compartments 27, 50 and 51. Regeneration and survival checks are scheduled on 933 acres (Priority 4)

ESTIMATED EXPENSES FOR REFORESTATION

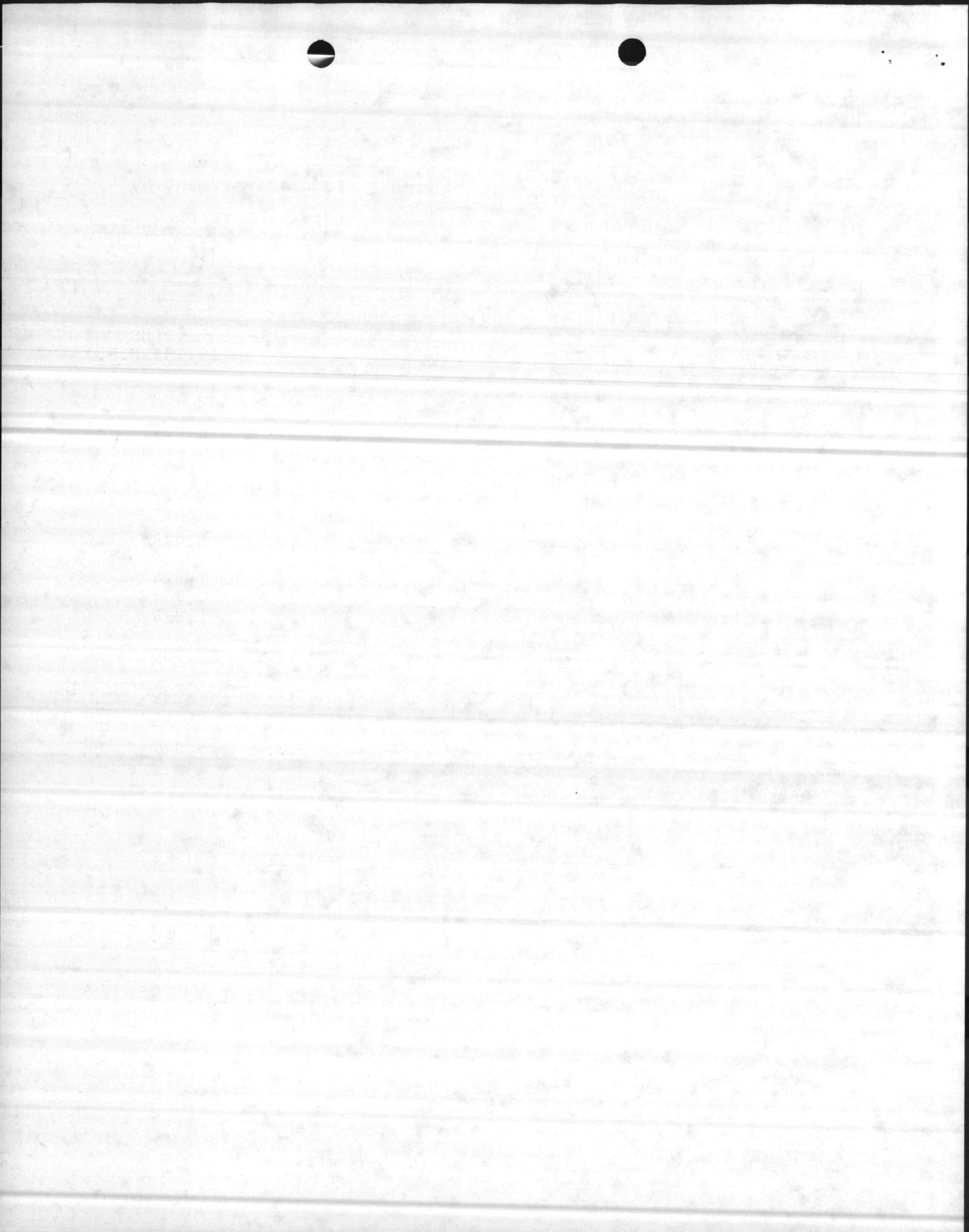
<u>SALARIES</u>	<u>(PLUS 15.75% F.B.)</u>
GS-7(3) 5% Forest Technician.....	928
GS-5(2) 9% Forest Technician.....	1,517
GS-4(3) 8% Forest Technician.....	852
GS-4(3) 8% Forest Technician	
GS-3(4) 5% Forestry Aide.....	699
Materials and Supplies.....	500
Pine Seedlings and Seed.....	3,500
Maintenance and Repair of KG Blade.....	500
Maintenance and Repair of Rootrake.....	500
Maintenance and Repair of Bedding Harrows.....	500
Maintenance and Repair of Drum Chopper.....	500
WG-10 H.E. Operator (500 hrs. @ 17.08/hr).....	8,540
TOTAL.....	\$19,388



3B30 TIMBER STAND IMPROVEMENT. Perform timber stand improvement by hand and machine on 439 acres for precommercial thinning in Compartments 14, 15, 38 and 49 (Priority 5).

Estimated expenses for timber stand improvement:

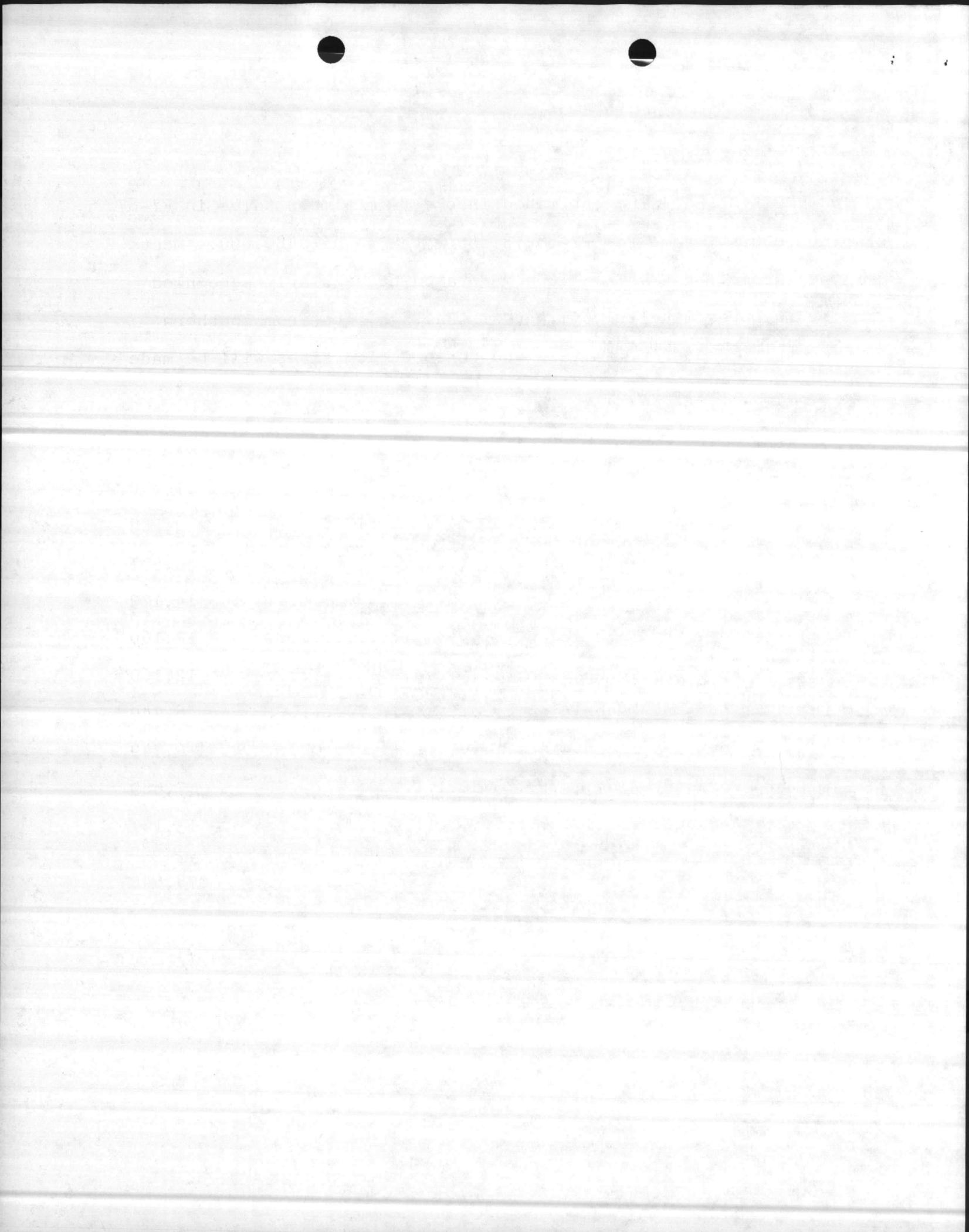
<u>SALARIES</u>	(PLUS <u>15.75% F.B.</u>)
GS-7(3) 1% Forestry Technician.....	\$ 253
GS-5(2) 17% Forestry Technician.....	2,630
GS-4(3) 15% Forestry Technician.....	2,432
GS-3(4) 15% Forestry Aide.....	2,236
GS-5(2) 12% Forestry Technician.....	1,978
GS-4(3) 12% Forestry Technician.....	1,824
GS-4(3) 12% Forestry Technician.....	1,824
WG-10 H.E. Operator (80 hrs @ 17.08/hr).....	2,050
Materials and Supplies.....	800
TOTAL.....	<hr/> \$16,027



3B40 TIMBER SALES. The estimated income from timber sales in FY-87 is \$500,000. Income for FY-88 is estimated to be \$480,000. Most of the income for FY-87 will be generated by regularly scheduled sales of approximately 1,051 acres. Salvage cuts from southern pine beetle, seedtree removals and construction sites will be made as required (Priority 3).

Estimated expenses from Timber Sales:

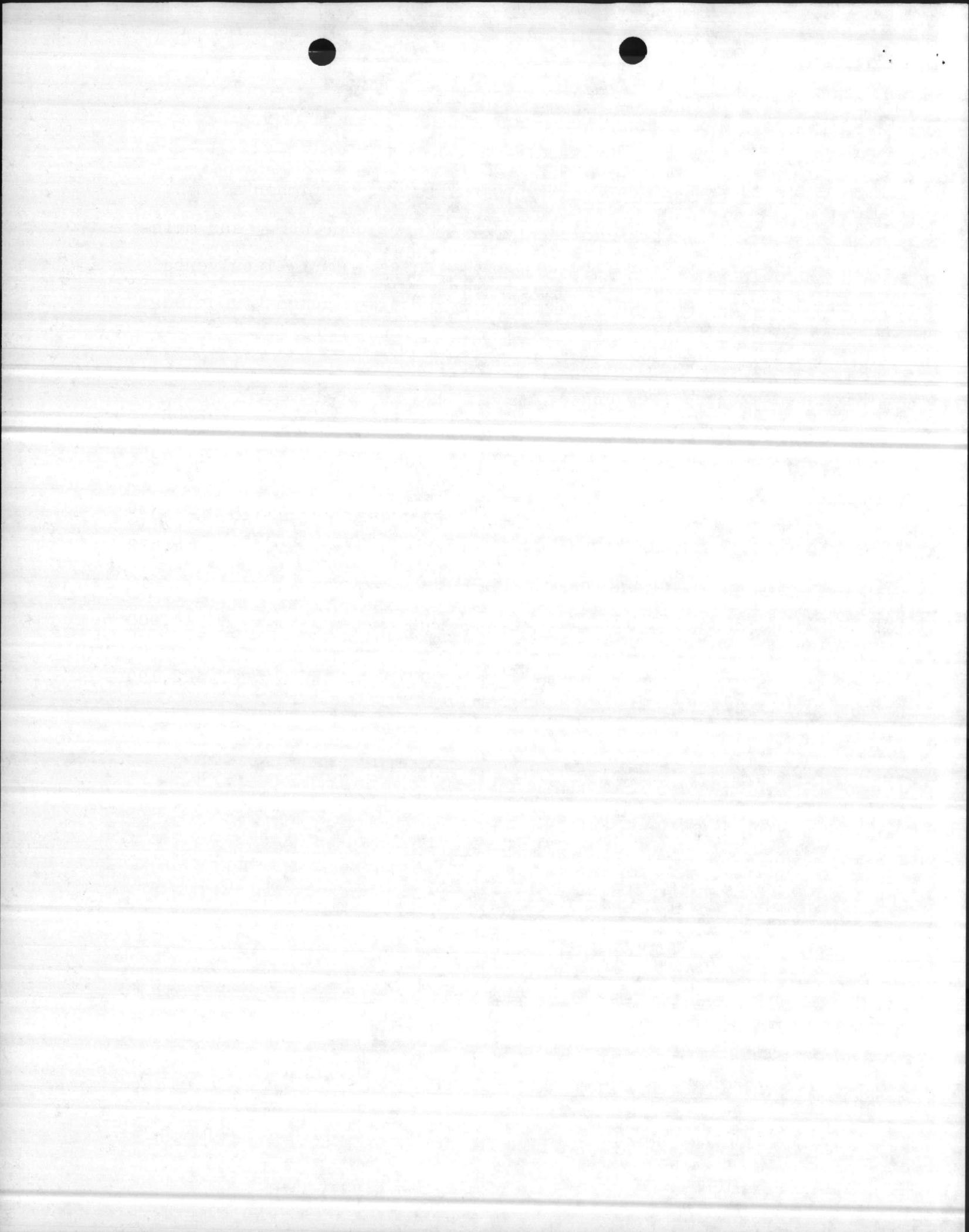
<u>SALARIES</u>	<u>(PLUS 15.75% F.B.)</u>
GS-7(3) 15% Forestry Technician.....	\$ 3,288
GS-5(2) 15% Forestry Technician.....	2,571
GS-5(2) 83% Forestry Technician.....	14,173
GS-4(3) 77% Forestry Technician.....	12,160
GS-4(3) 77% Forestry Technician.....	12,160
GS-4(3) 43% Forestry Technician.....	6,749
GS-4(3) 43% Forestry Technician.....	6,749
GS-3(4) 53% Forestry Aide.....	7,689
Materials and Supplies.....	13,107
TOTAL.....	<u>\$78,646</u>



3B50 TIMBER ACCESS ROADS. Maintain 20 miles of timber access roads by seeding to perennial grass for erosion control and maintain right-of-ways for fire control purposes. Install culverts and stone for timber sales and other forest management functions (priority 6).

Estimated expenses for access roads:

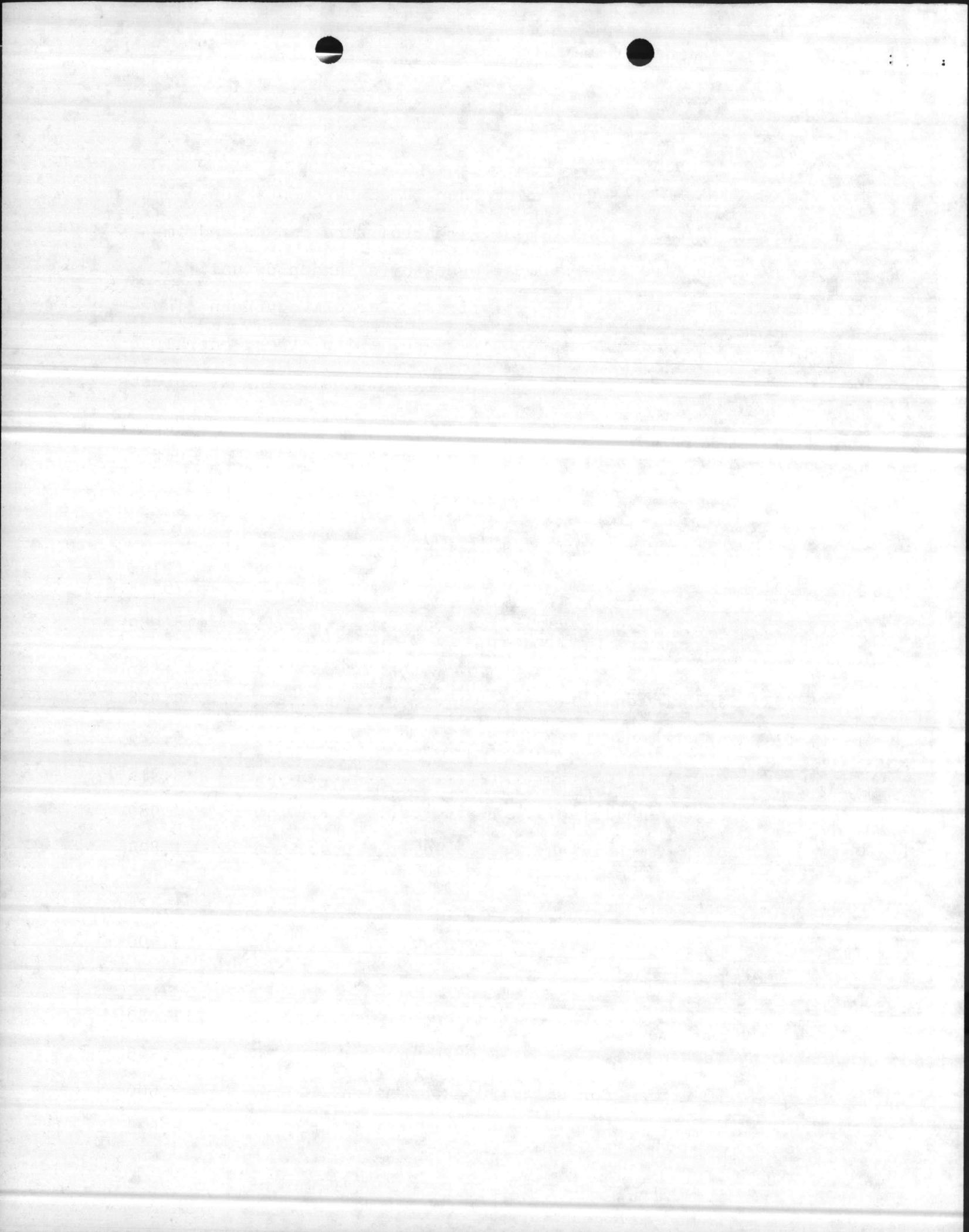
<u>SALARIES</u>	PLUS 15.75% F.B.)
GS-7(3) 2% Forestry Technician.....	\$ 422
GS-5(2) 2% Forestry Technician.....	330
W.G.10 H.E. Operator (400 hrs. @ 17.08/hr).....	6,832
W.G.-8 H.E. Operator (40 hrs. @ 15.36/hr).....	615
Materials and Supplies.....	14,000
TOTAL.....	<hr/> \$22,199



3B60 Forest Protection. Prescribe burn 12 compartments for rough reduction and wildlife enhancement. Control burn ranges and impact areas. Man fire towers. Use operator(s) and plow unit(s) for standby and suppression of wildfires. Perform southern pine beetle control measures on the entire base. With other federal and state agencies in evaluation, control and monitoring of infestations. Salvage infested timber through commercial sales when possible, and use other prescribed treatments when sales are not possible. (Priority 2)

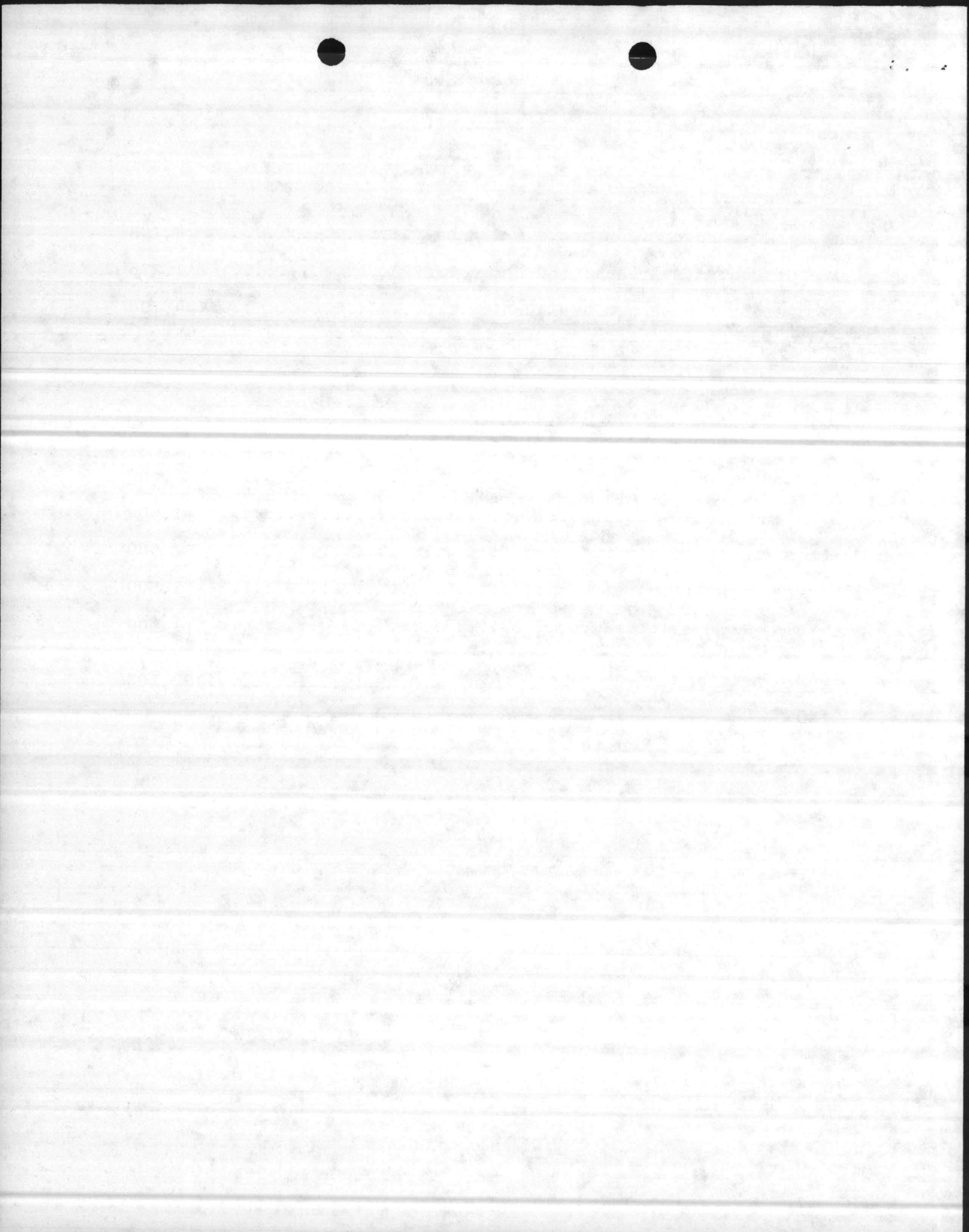
Estimated expenses for forest protection:

<u>SALARIES</u>	<u>(Plus 15.75% F.B.)</u>
GS-7(3) 78% Forest Technician.....	\$18,089
GS-5(2) 58% Forest Technician.....	10,712
GS-4(3) 37% Forest Technician.....	5,928
GS-4(3) 37% Forest Technician.....	5,928
GS-3(4) 27% Forestry Aide.....	3,915
GS-5(2) 6% Forest Technician.....	989
GS-4(3) 12% Forest Technician.....	1,824
GS-4(3) 12% Forest Technician.....	1,824
Overtime and Hazardous Duty for Forestry.....	3,500
<u>Wildfire Suppression:</u>	
WG-10 H.E. Operator (800 hrs @ 21.35/hr).....	17,080
WG-10 Std.by Weekends (80 hrs @ 17.08/hr)	1,365
H.E. Operator Overtime for wildfire suppression.....	2,500
TD-12 LGP Equipment rental (400 hrs @ 17.22).....	6,888



Prescribed Burning:

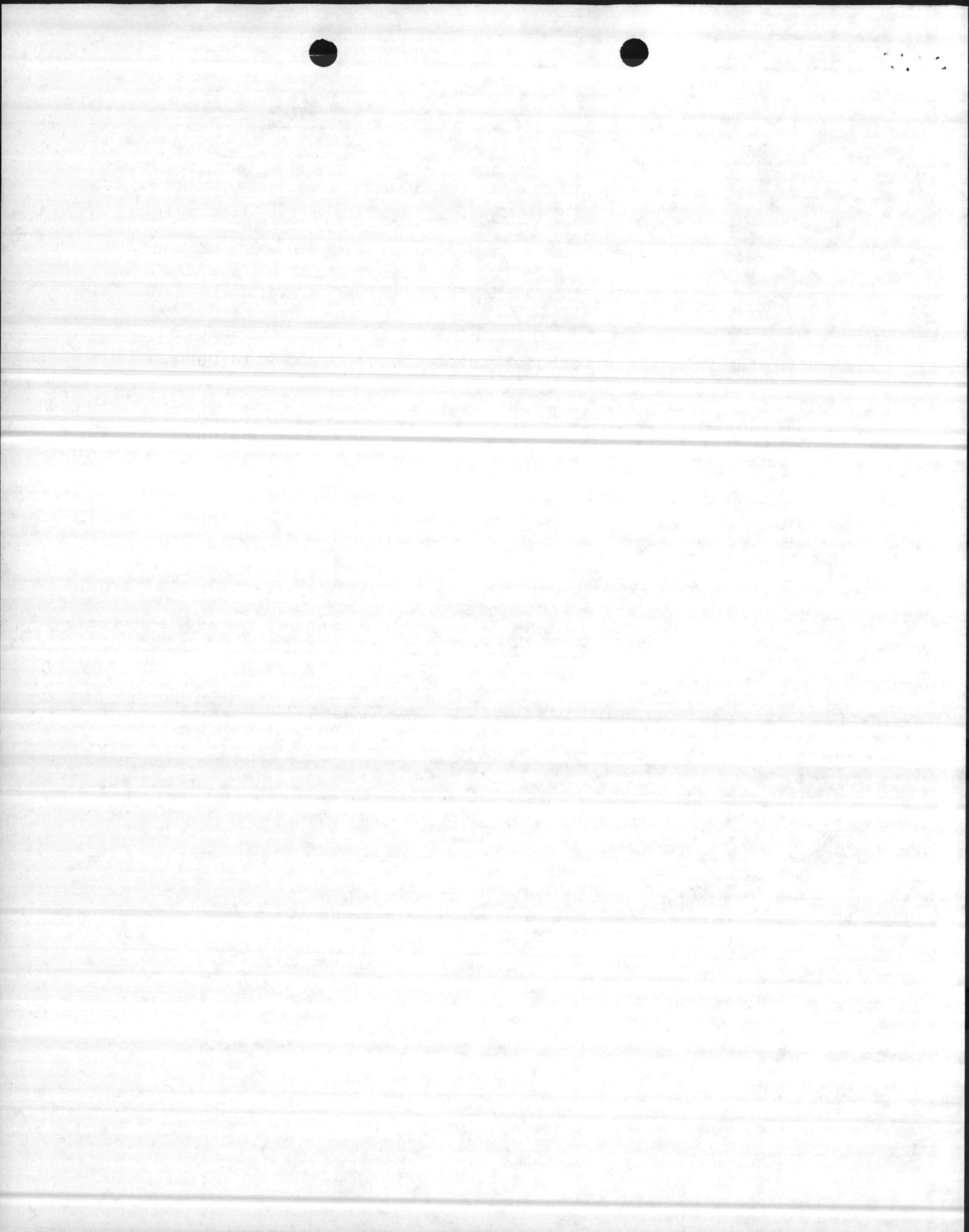
WG-10 H.E. Operator (280 hrs.@ 17.08/h5).....	4,783
TD-12 LGP Equipment rental (80 hrs.@ 17.22).....	1,378
WG-10 Standby for prescribed burning..... (240 hrs. @ 17.08/hr)	4,100
Radio Rental and Maintenance.....	3,800
Torch Fuel for prescribed burning.....	500
Replace two PE-66 Radios.....	2,000
Replace two Mobile Radios.....	1,500
Maintenance and repair two Fire Plows.....	500
SPB Aerial Detection Flights.....	1,500
Material and Supplies.....	1,500
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TOTAL.....	\$102,103



3B70 FORESTRY EQUIPMENT PURCHASES. To purchase a two-disc swing
axle pocosin plow, to replace a four-disc plow which will be modi-
fied to level lines that are plowed annually:

Two disc, Swing Axle Pocosin Plow..... \$8,000

TOTAL.. \$8,000



SUMMARY OF ESTIMATED EXPENSES

3B10 - Forestry Supervision and Management..... (Priority 1)	\$200,149
3B20 - Reforestation (Priority 4).....	19,388
3B30 - Timber Stand Improvement..... (Priority 5)	16,027
3B40 - Timber Sales (Priority 3).....	78,646
3B50 - Timber Access Roads (Priority 6).....	22,199
3B60 - Forest Protection (Priority 2).....	102,103
3B70 - Forestry Equipment Purchases..... (Priority 7)	8,000

TOTAL FUNDING REQUIREMENTS

FUNDING DATA:

FORESTRY FY FUNDING DATA - ACTUAL AND ESTIMATED

<u>CURRENT FY-86</u>	<u>BUDGET FY-87</u>	<u>BUDGET FY-88</u>
\$419,000	\$446,512 .	\$450,000

