APPENDIX I
MIDLAND STATES

ALLOCATION SUMMARY

	Wilderness	Further Planning	Nonwilderness
ILLINOIS			
* Number of Areas	4	2	3
Gross Acres	16,563	10,395	16,816
Net Acres	15,093	8,902	13,117
INDIANA			
* Number of Areas	2	0	1
Gross Acres	9,909	0	7,000
Net Acres	9,897	0	7,000
MISSOURI			
* Number of Areas	5	1	4
Gross Acres	34,848	17,562	23,367
Net Acres	34,145	17,322	23,167

* Roadless areas may overlap state boundaries and appear in 2 or more states. Total areas allocated to each category may not equal total number of areas in RARE II inventory.

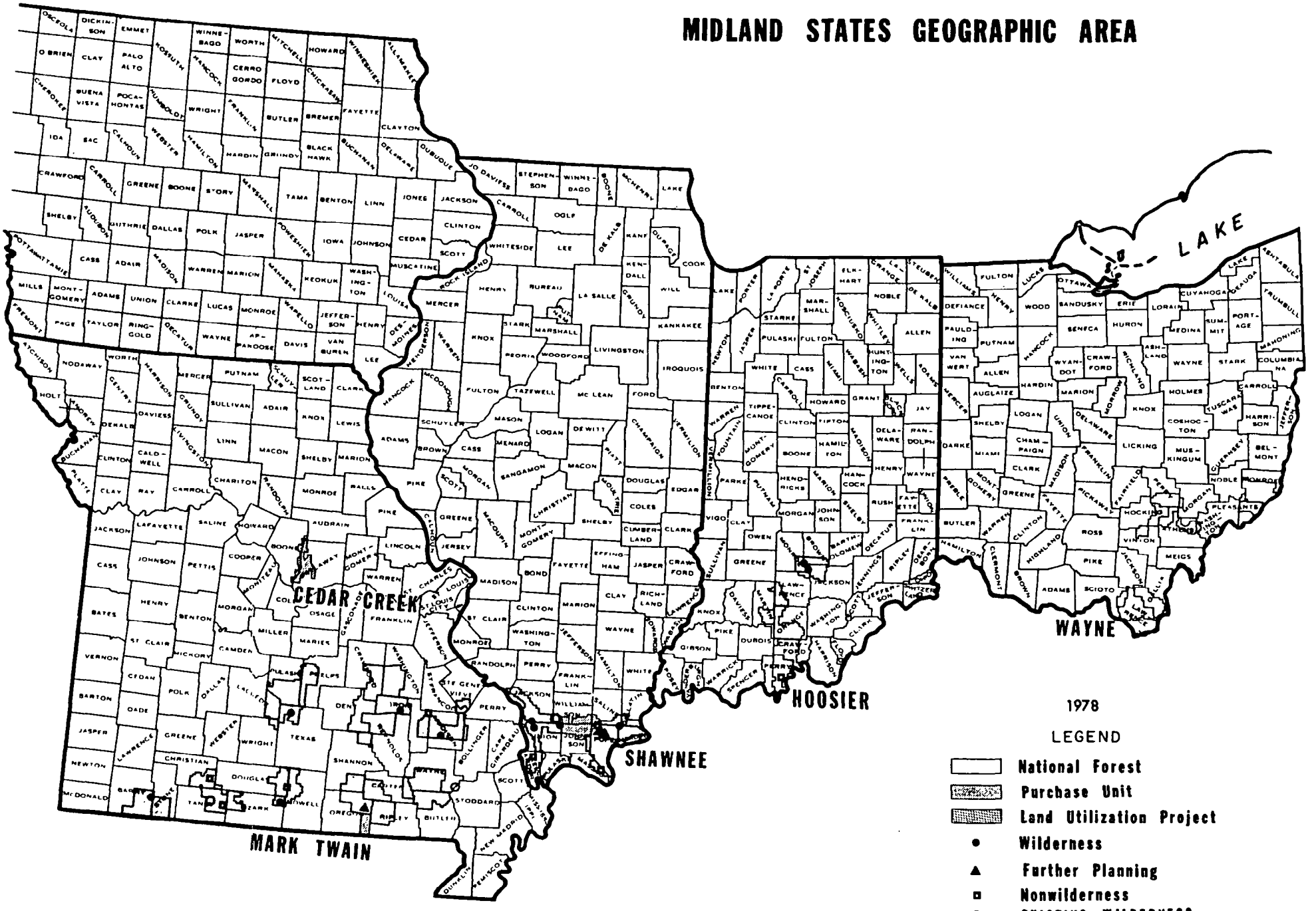
For additional information contact:

Gene L. Kuhns, RARE II Coordinator
USDA Forest Service, Eastern Region (R-9)
633 West Wisconsin Avenue
Milwaukee, Wisconsin 53203
414/291-3661

or Forest Supervisor,

Mark Twain NF	Rolla, Missouri	65401
Shawnee NF	Harrisburg, Illinois	62946
Wayne-Hoosier NF	Bedford, Indiana	47421

MIDLAND STATES GEOGRAPHIC AREA



STATE: ILLINOIS

AREA ID	AREA NAME	ALLO-CATION	GROSS ACRES	NET ACRES		AREA ID	AREA NAME	ALLO-CATION	GROSS ACRES	NET ACRES
FOREST: SHAWNEE N.F.										
09098	PANTHER DEN	W	1204	722	**	09103	BURDEN FALLS	FP	3658	2999
09099	BURKE BRANCH	NW	7335	5556	**	09104	CLEAR SPRINGS	W	4777	4717
09100	GARDEN OF THE GODS	W	4373	3804	**	09105	BALD KNOB	W	6209	5850
09101	RIPPLE HOLLOW	NW	4357	3522	**	09106	LUSK CREEK	FP	6737	5903
09102	MURRAY BLUFF	NW	5124	4039	**					

STATE: INDIANA

AREA ID	AREA NAME	ALLO-CATION	GROSS ACRES	NET ACRES		AREA ID	AREA NAME	ALLO-CATION	GROSS ACRES	NET ACRES
FOREST: HOOSIER N.F.										
09340	GRUBB RIDGE	W	6380	6368	**	09342	MOGAN RIDGE	NW	7000	7000
09341	COPE HOLLOW	W	3529	3529	**					

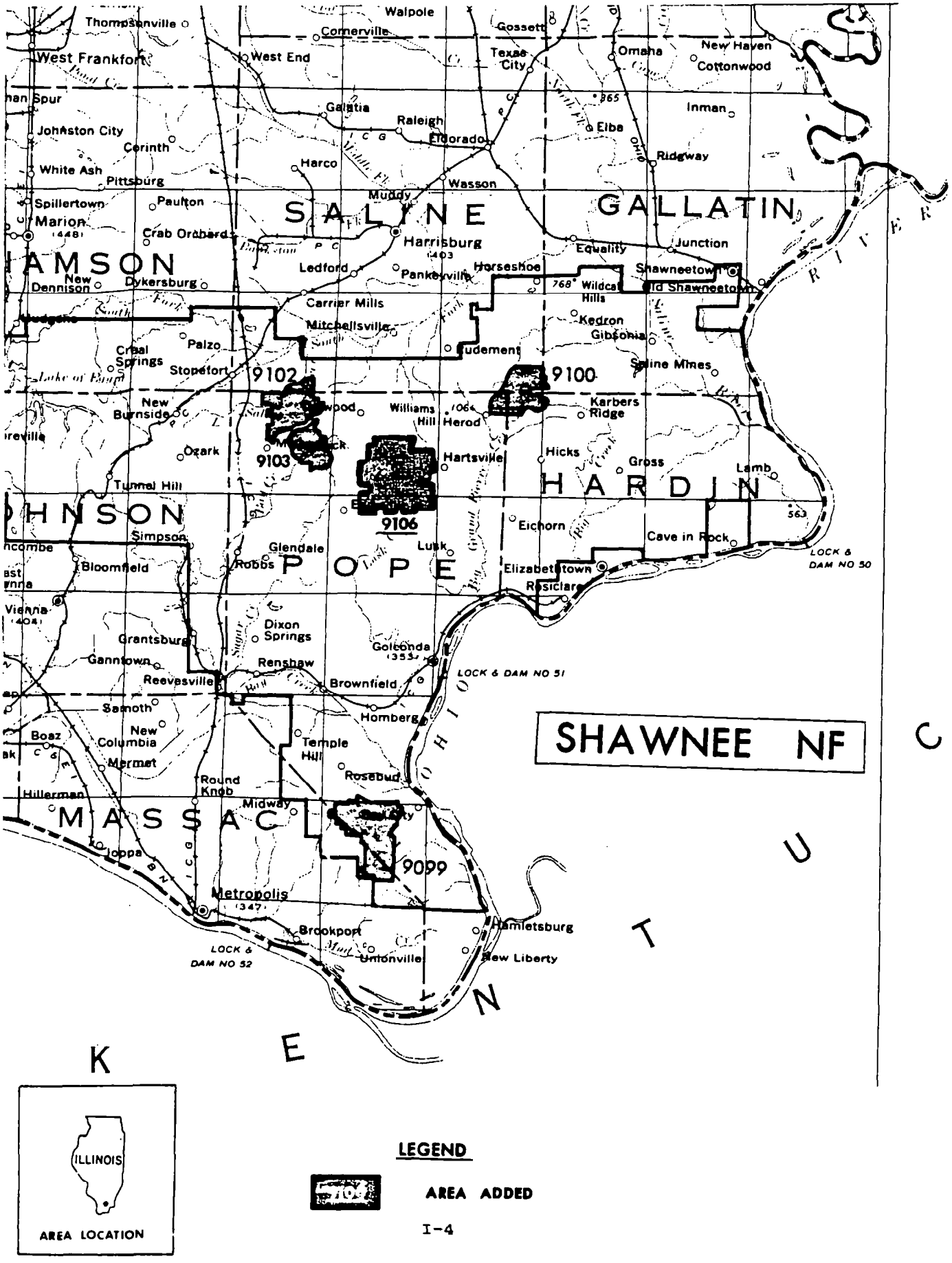
STATE: MISSOURI

AREA ID	AREA NAME	ALLO-CATION	GROSS ACRES	NET ACRES		AREA ID	AREA NAME	ALLO-CATION	GROSS ACRES	NET ACRES
FOREST: MARK TWAIN N.F.										
09015	BELL MOUNTAIN	W	8530	8230	**	09221	IRISHWILDERNESS	FP	17562	17322
09016	PADDY CREEK	W	6888	6728	**	09222	ANDERSON MOUNTAIN	NW	2622	2622
09017	PINEY CREEK	W	8430	8387	**	09223	SPRING CREEK	NW	4910	4750
09018	ROCKPILE MOUNTAIN	W	4170	3970	**	09224	SWAN CREEK	NW	6945	6945
09220	DEVILSBACKBONE	W	6830	6830	**	09225	BIG CREEK	NW	8890	8850

ADDITION OF RARE II AREA

ILLINOIS

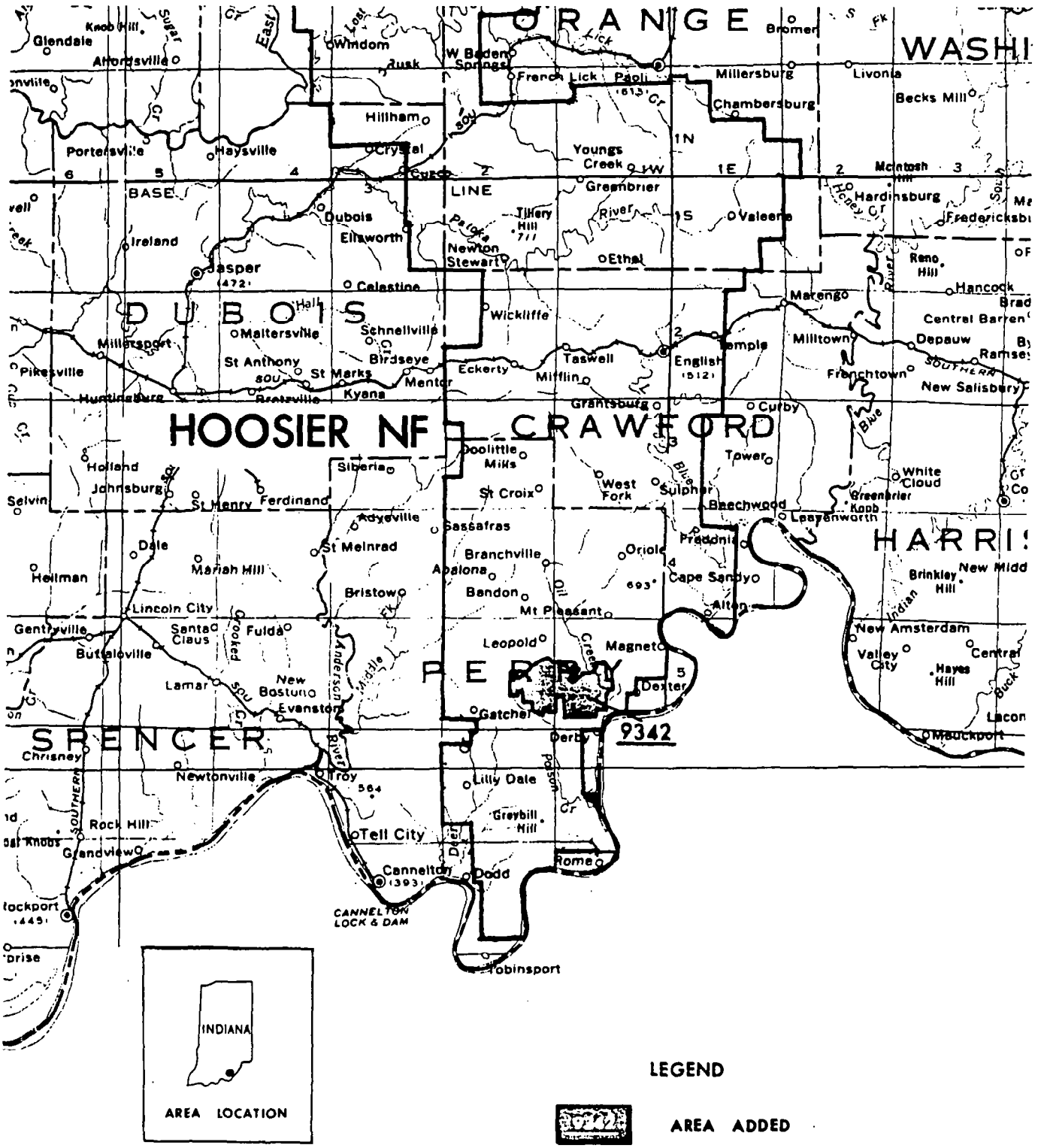
DECEMBER 1 1978



ADDITION OF RARE II AREA

MAP #1 INDIANA

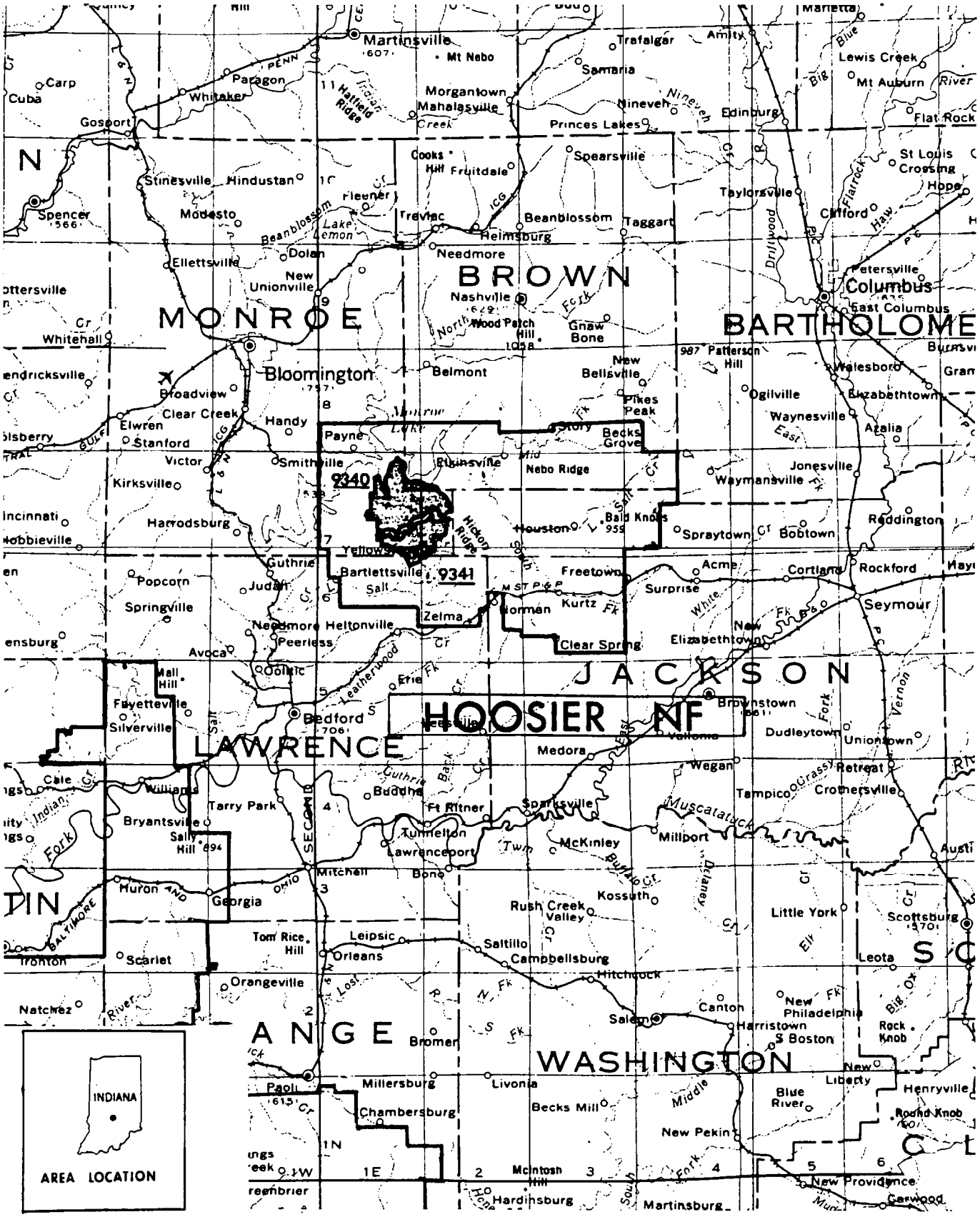
DECEMBER 1, 1978



ADDITION OF RARE II AREAS

MAP #2 INDIANA

DECEMBER 1, 1978



LEGEND

9341 AREA ADDED

Social. Allocation of areas to wilderness and nonwilderness in Missouri closely corresponds to stated public preferences. The proposed action allocates those areas having least support for wilderness to nonwilderness uses. Wilderness designation of Bell Mountain and Paddy Creek will protect symbolic wilderness values, enhance compatibility of current recreation use patterns, and protect historical and cultural sites.

Allocation of four Illinois areas to wilderness and three to nonwilderness, and two Indiana areas to wilderness and one to nonwilderness will add to the wilderness resource without causing significant adverse economic impacts and without seriously effecting existing usage of National Forests. In addition, the symbolic value associated with wilderness classification will be protected.

No significant economic effects are forecast for any communities near areas designated wilderness regardless of local resident fears about the possibility. There are private lands and mineral rights within some areas to be recommended for wilderness designation, and there may be some reaction among landowners if they feel wilderness designation limits their options on the use of their land or if it appears the Federal Government might acquire their land through condemnation.

Generally, wilderness designation in Indiana should stimulate the least social concern while situations in Illinois and Missouri may have more due to the compromise nature of the allocations and the large numbers of persons responding for or against wilderness.

Economic. A summary of economic impacts for the proposed action is presented in the following table. These are the national impacts and may or may not occur in the state specified. All state impacts are allocated from the national totals and are based upon state resource changes. They are the state's contribution to the national impact. For a complete description on how the impacts were calculated see Appendix W.

ILLINOIS
SUMMARY OF ECONOMIC IMPACTS-ALTERNATIVE PA

A. EMPLOYMENT EFFECTS-CHANGE FROM PRESENT

INDUSTRIAL SECTOR	POTENTIAL IMMEDIATE	POTENTIAL LONG-TERM (FP AS NW)	POTENTIAL LONG-TERM (FP AS W)
AGRICULTURE	0.	6.	4.
MINING	1.	3.	3.
CONSTRUCTION	0.	5.	3.
FOOD AND PRODUCTS	1.	5.	4.
TEXTILE AND APPAREL	0.	4.	2.
LOGGING AND SAWMILLS	-8.	1.	-6.
FURNITURE	0.	0.	0.
PULP AND PAPER	0.	32.	4.
PRINTING AND PUBLISHING	0.	2.	1.
CHEMICALS AND RUBBER	0.	4.	1.
PETROLEUM REFINING	0.	2.	2.
STONE CLAY AND GLASS	0.	1.	1.
PRIMARY METAL	0.	1.	1.
FAB METAL AND MACH	0.	4.	2.
ELECTRICAL	0.	2.	1.
ALL OTHER MFG	0.	3.	2.
TRANS COMM UTIL	0.	9.	4.
WHOLESALE	0.	7.	3.
RETAIL	4.	38.	29.
FIRE	0.	7.	4.
SERVICES	1.	25.	13.
TOTAL PRIVATE SECTOR	-1.	164.	79.

B. OTHER EFFECTS-CHANGE FROM PRESENT

CATEGORY		POTENTIAL IMMEDIATE	POTENTIAL LONG-TERM (FP AS NW)	POTENTIAL LONG-TERM (FP AS W)
INCOME	($MILLION)	0.	2.	1.
OUTPUT	($MILLION)	0.	8.	4.
VALUE ADDED	($MILLION)	0.	3.	2.
POPULATION		-4.	426.	206.

1

INDIANA
SUMMARY OF ECONOMIC IMPACTS-ALTERNATIVE PA

A. EMPLOYMENT EFFECTS-CHANGE FROM PRESENT

INDUSTRIAL SECTOR	POTENTIAL IMMEDIATE	POTENTIAL LONG-TERM (FP AS NW)	POTENTIAL LONG-TERM (FP AS W)
AGRICULTURE	-2.	-2.	-2.
MINING	-2.	-1.	-1.
CONSTRUCTION	-2.	-1.	-1.
FOOD AND PRODUCTS	-2.	-1.	-1.
TEXTILE AND APPAREL	-1.	-1.	-1.
LOGGING AND SAWMILLS	-2.	-1.	-1.
FURNITURE	0.	0.	0.
PULP AND PAPER	-5.	-2.	-2.
PRINTING AND PUBLISHING	-1.	0.	0.
CHEMICALS AND RUBBER	-1.	-1.	-1.
PETROLEUM REFINING	-1.	-1.	-1.
STONE CLAY AND GLASS	-1.	0.	0.
PRIMARY METAL	-1.	0.	0.
FAB METAL AND MACH	-2.	-1.	-1.
ELECTRICAL	-1.	0.	0.
ALL OTHER MFG	-1.	-1.	-1.
TRANS COMM UTIL	-3.	-2.	-2.
WHOLESALE	-3.	-2.	-2.
RETAIL	-15.	-10.	-10.
FIRE	-3.	-2.	-2.
SERVICES	-9.	-5.	-5.
TOTAL PRIVATE SECTOR	-59.	-35.	-35.

B. OTHER EFFECTS-CHANGE FROM PRESENT

CATEGORY	POTENTIAL IMMEDIATE	POTENTIAL LONG-TERM (FP AS NW)	POTENTIAL LONG-TERM (FP AS W)
INCOME ($MILLION)	-1.	0.	0.
OUTPUT ($MILLION)	-3.	-2.	-2.
VALUE ADDED ($MILLION)	-1.	-1.	-1.
POPULATION	-153.	-92.	-92.

1

MISSOURI
SUMMARY OF ECONOMIC IMPACTS-ALTERNATIVE PA

A. EMPLOYMENT EFFECTS-CHANGE FROM PRESENT

INDUSTRIAL SECTOR	POTENTIAL IMMEDIATE	POTENTIAL LONG-TERM (FP AS NW)	POTENTIAL LONG-TERM (FP AS W)
AGRICULTURE	1.	8.	7.
MINING	0.	2.	2.
CONSTRUCTION	1.	3.	2.
FOOD AND PRODUCTS	0.	4.	4.
TEXTILE AND APPAREL	0.	2.	1.
LOGGING AND SAWMILLS	4.	4.	0.
FURNITURE	0.	0.	0.
PULP AND PAPER	2.	4.	0.
PRINTING AND PUBLISHING	0.	1.	1.
CHEMICALS AND RUBBER	0.	2.	1.
PETROLEUM REFINING	0.	2.	1.
STONE CLAY AND GLASS	0.	1.	1.
PRIMARY METAL	0.	1.	1.
FAB METAL AND MACH	1.	2.	2.
ELECTRICAL	0.	1.	1.
ALL OTHER MFG	0.	2.	2.
TRANS COMM UTIL	1.	5.	3.
WHOLESALE	1.	4.	3.
RETAIL	3.	30.	26.
FIRE	1.	4.	3.
SERVICES	3.	15.	11.
TOTAL PRIVATE SECTOR	20.	96.	70.

B. OTHER EFFECTS-CHANGE FROM PRESENT

CATEGORY		POTENTIAL IMMEDIATE	POTENTIAL LONG-TERM (FP AS NW)	POTENTIAL LONG-TERM (FP AS W)
INCOME	($MILLION)	0.	1.	1.
OUTPUT	($MILLION)	1.	4.	3.
VALUE ADDED	($MILLION)	0.	2.	1.
POPULATION		52.	251.	183.

1

RESOURCE OUTPUTS WITH THE PROPOSED ACTION ILLINOIS

UNIT	TOTAL INVENTORY		OUTPUT-FP as NW		OUTPUT-FP as W	
	Present	Potential	Present Immediate Output	Potential Long-term Output	Present Immediate Output	Potential Long-term Output
Commercial Forest Land - (M acres)	36,839	36,839	21,847	21,847	13,030	13,030
Hardwood Saw-timber - (MMBF)	3.9	6.0	1.9	3.4	1.6	2.2
Hardwood Products - (MMCF)	0.1	0.8	0.1	0.5	0.1	.3
Softwood Saw-timber - (MMBF)	0.0	0.1	0.0	0.1	0.0	.1
Softwood Products - (MMCF)	0.1	1.0	0.1	1.0	0.1	.1
Developed Rec. Picnicking -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Camping -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Skiing -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Water -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Unbuilt -(MRVD)	-	72.0	-	72.0	-	72.0
Dispersed Rec. Motor -(MRVD)	0.8	1.2	0.4	0.8	0.2	.2
Nonmotor -(MRVD)	49.7	99.6	69.3	96.8	72.7	95.0
Big Game Hunting -(MRVD)	4.2	8.2	4.4	6.8	4.5	6.3
Small Game Hunting -(MRVD)	6.1	17.6	8.0	14.2	8.6	13.3
Nonhunting -(MRVD)	0.8	3.1	6.0	7.1	7.9	8.8
Fishing -(MRVD)	0.8	0.8	0.8	0.8	0.8	.8
Grazing Cattle - (AUM)	0.0	0.0	0.0	0.0	0.0	0
Sheep - (AUM)	0.0	0.0	0.0	0.0	0.0	0
Common - (AUM)	0.0	0.0	0.0	0.0	0.0	0

RESOURCE OUTPUTS WITH THE PROPOSED ACTION INDIANA

UNIT	TOTAL INVENTORY		OUTPUT-FP as NW		OUTPUT-FP as W	
	Present	Potential	Present Immediate Output	Potential Long-term Output	Present Immediate Output	Potential Long-term Output
Commercial Forest Land - (M acres)	16,412	16,412	6,727	6,727	6,727	6,727
Hardwood Saw-timber - (MMBF)	0.4	0.8	0.2	0.3	0.2	.3
Hardwood Products - (MMCF)	0.4	0.2	0.1	0.1	0.1	.1
Softwood Saw-timber - (MMBF)	0.1	0.0	0.0	0.0	0.0	0
Softwood Products - (MMCF)	0.1	0.1	0.0	0.1	0.0	.1
Developed Rec. Picnicking -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Camping -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Skiing -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Water -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Unbuilt -(MRVD)	-	0.0	-	0.0	-	0
Dispersed Rec. Motor -(MRVD)	17.5	30.0	0.0	0.0	0.0	0
Nonmotor -(MRVD)	94.5	145.0	54.8	72.0	54.8	72.0
Big Game Hunting -(MRVD)	2.8	6.5	5.4	6.5	5.4	6.5
Small Game Hunting -(MRVD)	4.1	9.5	2.1	3.5	2.1	3.5
Nonhunting -(MRVD)	4.5	10.0	3.0	5.5	3.0	5.5
Fishing -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Grazing Cattle - (AUM)	0.0	0.0	0.0	0.0	0.0	0
Sheep - (AUM)	0.0	0.0	0.0	0.0	0.0	0
Common - (AUM)	0.0	0.0	0.0	0.0	0.0	0

RESOURCE OUTPUTS WITH THE PROPOSED ACTION MISSOURI

UNIT	TOTAL INVENTORY		OUTPUT-FP as NW		OUTPUT-FP as W	
	Present	Potential	Present Immediate Output	Potential Long-term Output	Present Immediate Output	Potential Long-term Output
Commercial Forest Land - (M acres)	63,640	63,640	33,227	33,227	16,077	16,077
Hardwood Saw-timber - (MMBF)	0.6	2.4	1.3	1.5	0.6	.9
Hardwood Products - (MMCF)	0.0	0.3	0.1	0.3	0.0	.1
Softwood Saw-timber - (MMBF)	0.4	0.8	0.6	0.3	0.4	.1
Softwood Products - (MMCF)	0.2	0.2	0.2	0.1	0.2	.1
Developed Rec. Picnicking -(MRVD)	0.0	5.0	0.0	5.0	0.0	5.0
Camping -(MRVD)	0.0	58.1	0.0	44.8	0.0	40.0
Skiing -(MRVD)	0.0	0.0	0.0	0.0	0.0	0
Water -(MRVD)	0.0	4.0	0.0	0.0	0.0	0
Unbuilt -(MRVD)	-	67.1	-	49.8	-	45.0
Dispersed Rec. Motor -(MRVD)	5.0	7.1	2.0	2.9	1.8	2.7
Nonmotor -(MRVD)	42.2	53.7	53.0	58.6	56.0	57.6
Big Game Hunting -(MRVD)	3.0	7.7	2.9	5.8	2.9	4.2
Small Game Hunting -(MRVD)	1.8	2.6	1.6	2.0	1.4	1.6
Nonhunting -(MRVD)	2.5	7.1	4.5	7.1	5.5	7.1
Fishing -(MRVD)	0.5	0.9	0.8	0.9	0.8	.9
Grazing Cattle - (AUM)	1,164	4,760	1,077	3,960	1,077	3,960
Sheep - (AUM)	0.0	0.0	0.0	0.0	0.0	0
Common - (AUM)	0.0	0.0	0.0	0.0	0.0	0

STATE: ILLINOIS

AREA CODE	AREA NAME	WARS RATNG	OURS RATNG	GRAZING ALL	POTEN YIELD SAWTMBR	PROGRAM HARVEST SAWTMBR	DISPER REC MOTOR	DISPER REC NONMOT	HARD ROCK MINRL RATNG	OIL AND GAS RATNG	URAN RATNG	COAL RATNG	GEO-THERM RATNG	LOW VALUE BULK RATNG
		4-28	0-15	AUM	MMBF	MMBF	MRVD	MRVD	0-100	0-100	0-100	0-100	0-100	0-100
NATIONAL FOREST: SHAWNEE N.F.														
09098	PANTHER DEN	18	0	0	.1	.1	.1	1.6	0	78	0	31	0	0
09099	BURKE BRANCH	20	0	0	1.1	.8	.0	9.7	53	65	0	16	0	0
09100	GARDEN OF THE GODS	20	0	0	.5	.5	.1	6.3	71	42	0	51	0	0
09101	RIPPLE HOLLOW	21	0	0	.7	.4	.1	5.8	100	35	0	11	0	0
09102	MURRAY BLUFF	19	1	0	.5	.4	.1	6.8	0	65	0	63	0	0
09103	BURDEN FALLS	20	0	0	.4	.3	.1	4.8	0	65	0	59	0	0
09104	CLEAR SPRINGS	22	0	0	.6	.7	.1	6.3	48	25	0	16	0	0
09105	BALD KNOB	21	0	0	1.1	.7	.1	8.2	48	25	0	16	0	0
09106	LUSK CREEK	24		0	.6	.0	.1	.2	82	65	0	48	0	0

STATE: INDIANA

AREA CODE	AREA NAME	WARS RATNG	OURS RATNG	GRAZING ALL	POTEN YIELD SAWTMBR	PROGRAM HARVEST SAWTMBR	DISPER REC MOTOR	DISPER REC NONMOT	HARD ROCK MINRL RATNG	OIL AND GAS RATNG	URAN RATNG	COAL RATNG	GEO-THERM RATNG	LOW VALUE BULK RATNG
		4-28	0-15	AUM	MMBF	MMBF	MRVD	MRVD	0-100	0-100	0-100	0-100	0-100	0-100
NATIONAL FOREST: HOOSIER N.F.														
09340	GROUSE RIDGE	20	15	0	.4	.2	17.5	53.1	0	95	0	11	0	65
09341	COPE HOLLOW	19	14	0	.1	.1	.0	28.6	0	95	0	11	0	65
09342	MOGAN RIDGE	18	8	0	.3	.2	.0	12.8	0	75	0	26	0	100

STATE: MISSOURI

AREA CODE	AREA NAME	WARS RATNG	OURS RATNG	GRAZING ALL	POTEN YIELD SAWTMBR	PROGRAM HARVEST SAWTMBR	DISPER REC MOTOR	DISPER REC NONMOT	HARD ROCK MINRL RATNG	OIL AND GAS RATNG	URAN RATNG	COAL RATNG	GEO-THERM RATNG	LOW VALUE BULK RATNG
		4-28	0-15	AUM	MMBF	MMBF	MRVD	MRVD	0-100	0-100	0-100	0-100	0-100	0-100
NATIONAL FOREST: MARK TWAIN N.F.														
09015	BELL MOUNTAIN	19	0	0	.4	.4	.1	.8	36	0	0	0	0	0
09016	PADDY CREEK	18	10	87	.3	.3	2.3	6.9	51	0	0	0	0	0
09017	PINEY CREEK	20	13	0	.2	.2	.4	11.8	52	0	0	0	0	0
09018	ROCKPILE MOUNTAIN	19	0	0	.1	.2	.1	.7	59	0	0	0	0	0
09220	DEVILSBACKBONE	17	6	0	.4	.0	.1	2.7	56	0	0	0	0	0
09221	IRISHWILDERNESS	20	7	0	.6	.9	.2	13.8	80	0	0	0	0	0
09222	ANDERSON MOUNTAIN	17	0	0	.0	.0	.1	.1	51	0	0	0	0	0
09223	SPRING CREEK	18	7	0	.4	.0	.6	.7	50	0	0	0	0	0
09224	SWAN CREEK	20	6	264	.5	.4	.7	3.8	48	0	0	0	0	0
09225	BIG CREEK	16	0	813	.1	.2	.4	.9	42	0	0	0	0	0