

United States Department of Agriculture
Natural Resources Conservation Service

03/02/2004

Santa Fe Area, New Mexico, Santa Fe County and Part of Rio Arriba County
Table E1.--Forest Productivity

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
AD: ADEL-----	---	---	---	---
AF: AGUA FRIA-----	---	---	---	---
AG: ALLUVIAL LAND, GRAVELLY-	---	---	---	---
AL: ALLUVIAL LAND-----	---	---	---	---
AM: ALLUVIAL LAND-----	---	---	---	---
An: ANCHO-----	---	---	---	---
Ao: ANCHO-----	---	---	---	---
AP: APACHE-----	---	---	---	---
BA: BADLAND-----	---	---	---	---
BD: BASALT ROCK LAND-----	---	---	---	---
Be: BLUEWING-----	---	---	---	---
Bf: BLUEWING-----	---	---	---	---
Bg: BLUEWING-----	---	---	---	---
BH: BLUEWING-----	---	---	---	---
BM: BOBTAIL-----	quaking aspen----- unknown-----	--- 50	0 43	Douglas fir
BO: BOBTAIL-----	quaking aspen----- unknown-----	--- 50	0 43	Douglas fir

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ROCK OUTCROP-----	---	---	---	---
BR:				
BORREGO-----	ponderosa pine-----	55	43	---
CA:				
CALABASAS-----	---	---	---	---
CB:				
CALABASAS-----	---	---	---	---
CC:				
CAPILLO-----	Douglas fir-----	65	0	Douglas fir
	ponderosa pine-----	65	57	
	white fir-----	65	143	
CE:				
CAPILLO-----	Douglas fir-----	65	0	Douglas fir
	ponderosa pine-----	65	57	
	white fir-----	65	143	
ROCK OUTCROP-----	---	---	---	---
Cf:				
CERRILLOS-----	---	---	---	---
CG:				
CERRILLOS-----	---	---	---	---
Ch:				
CERRILLOS-----	---	---	---	---
CM:				
CHIMAYO-----	---	---	---	---
CO:				
CLOVIS-----	---	---	---	---
CU:				
CUEVA-----	---	---	---	---

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	Common trees	Site index	Volume of wood fiber	
CV:				
CUNDIYO-----	Douglas fir-----	65	0	Douglas fir
	ponderosa pine-----	65	57	
	quaking aspen-----	---	0	
DP:				
DEAN-----	---	---	---	---
PASTURA-----	---	---	---	---
Ec:				
EL RANCHO-----	---	---	---	---
Ed:				
EL RANCHO-----	---	---	---	---
Ee:				
EL RANCHO-----	---	---	---	---
Eh:				
EL RANCHO VARIANT-----	---	---	---	---
EL:				
EL RANCHO-----	---	---	---	---
FRUITLAND-----	---	---	---	---
EN:				
ENCIERRO-----	ponderosa pine-----	50	43	---
Fe:				
FIVEMILE-----	---	---	---	---
FF:				
FIVEMILE-----	---	---	---	---
FG:				
FORTWINGATE VARIANT-----	ponderosa pine-----	75	57	ponderosa pine
Fn:				
FRUITLAND-----	---	---	---	---
Fr:				
FRUITLAND-----	---	---	---	---

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	Common trees	Site index	Volume of wood fiber	
Fs: FRUITLAND-----	---	---	---	---
Ft: FRUITLAND-----	---	---	---	---
GG: GALISTEO-----	---	---	---	---
GULLIED LAND-----	---	---	---	---
GL: GUAJE-----	oneseed juniper----- ponderosa pine----- twoneedle pinyon----	--- 50 35	0 14 0	---
HA: HAGERMAN-----	---	---	---	---
HC: HARVEY-----	oneseed juniper----- twoneedle pinyon----	43 ---	14 0	oneseed juniper, twoneedle pinyon
HD: HARVEY-----	oneseed juniper----- twoneedle pinyon----	43 ---	14 0	oneseed juniper, twoneedle pinyon
DEAN-----	---	---	---	---
HP: HARVEY-----	oneseed juniper----- twoneedle pinyon----	43 ---	14 0	oneseed juniper, twoneedle pinyon
PENISTAJA-----	---	---	---	---
HR: HARVEY-----	oneseed juniper----- twoneedle pinyon----	43 ---	14 0	oneseed juniper, twoneedle pinyon
CERRILLOS-----	---	---	---	---
LB: LA BRIER-----	---	---	---	---
Lf: LA FONDA-----	---	---	---	---
Lg: LAPORTE-----	---	---	---	---

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	Common trees	Site index	Volume of wood fiber	
ROCK OUTCROP-----	---	---	---	---
LH: LAPORTE-----	---	---	---	---
ROCK OUTCROP-----	---	---	---	---
LL: LAS LUCAS-----	---	---	---	---
LS: LOS ALAMOS-----	---	---	---	---
SILVER-----	---	---	---	---
LU: LUNCH VARIANT-----	---	---	---	---
MA: MAJADA-----	---	---	---	---
MC: MCVICKERS VARIANT-----	Douglas fir----- ponderosa pine-----	--- 75	0 57	ponderosa pine
MD: MIRABAL-----	ponderosa pine-----	60	43	ponderosa pine
ME: MIRABAL-----	ponderosa pine-----	50	43	ponderosa pine
MF: MIRABAL-----	ponderosa pine-----	45	29	ponderosa pine
ROCK OUTCROP-----	---	---	---	---
MG: MONTOSO-----	---	---	---	---
MH: MONTOSO-----	---	---	---	---
MO: MORIARTY-----	---	---	---	---
NA: NAMBE-----	Engelmann's spruce-- subalpine fir-----	50 ---	43 0	Engelmann's spruce
NB: NAMBE-----	Engelmann's spruce--	50	43	Engelmann's spruce

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	Common trees	Site index	Volume of wood fiber	
	subalpine fir-----	---	0	
NE:				
NAMBE-----	Engelmann's spruce-- subalpine fir-----	50 ---	43 0	Engelmann's spruce
NM:				
NAMBE-----	Engelmann's spruce-- subalpine fir-----	50 ---	43 0	Engelmann's spruce
ROCK OUTCROP-----	---	---	---	---
NR:				
NAMBE-----	Engelmann's spruce-- subalpine fir-----	50 ---	43 0	Engelmann's spruce
ROCK OUTCROP-----	---	---	---	---
OG:				
ORTIZ-----	---	---	---	---
OP:				
OTERO-----	---	---	---	---
PALMA-----	---	---	---	---
Pa:				
PANKY-----	---	---	---	---
PB:				
PANKY-----	---	---	---	---
PC:				
PENA-----	---	---	---	---
PD:				
PENISTAJA-----	---	---	---	---
PE:				
PENITENTE-----	---	---	---	---
PH:				
PERSAYO-----	---	---	---	---
SHALE ROCK LAND-----	---	---	---	---
PK:				
POJOAQUE-----	---	---	---	---
PANKY-----	---	---	---	---

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	Common trees	Site index	Volume of wood fiber	
Pm:				
POJOAQUE-----	---	---	---	---
ROUGH BROKEN LAND-----	---	---	---	---
PN:				
POJOAQUE-----	---	---	---	---
ROUGH BROKEN LAND-----	---	---	---	---
PR:				
PREWITT-----	---	---	---	---
RD:				
REDNUN-----	---	---	---	---
RE:				
REDNUN-----	---	---	---	---
PENA-----	---	---	---	---
RG:				
REDNUN-----	---	---	---	---
TRAVESSILLA-----	---	---	---	---
RH:				
RIVERWASH, SANDY-----	---	---	---	---
BLUEWING-----	---	---	---	---
RK:				
ROCK OUTCROP-----	---	---	---	---
RL:				
ROCK OUTCROP-----	---	---	---	---
CHIMAYO-----	oneseed juniper-----	---	0	---
	twoneedle pinyon-----	55	0	---
RO:				
ROCK SLIDES-----	---	---	---	---
RU:				
ROUGH BROKEN LAND-----	---	---	---	---
SF:				
SANTA FE-----	---	---	---	---
LA FONDA-----	---	---	---	---
Sk:				

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	Common trees	Site index	Volume of wood fiber	
SANTA FE-----	---	---	---	---
ROCK OUTCROP-----	---	---	---	---
SM:				
SANTA FE-----	---	---	---	---
ROCK OUTCROP-----	---	---	---	---
SP:				
SILVER-----	---	---	---	---
POJOAQUE-----	---	---	---	---
SR:				
SILVER-----	---	---	---	---
ST:				
STONY ROCK LAND-----	---	---	---	---
ROCK OUTCROP-----	---	---	---	---
SU:				
SUPERVISOR-----	Douglas fir----- ponderosa pine-----	65 65	0 57	Douglas fir, white fir
SV:				
SUPERVISOR-----	Douglas fir----- ponderosa pine-----	65 65	0 57	Douglas fir, white fir
ROCK OUTCROP-----	---	---	---	---
TA:				
TAPIA-----	---	---	---	---
DEAN-----	---	---	---	---
TB:				
TRAVESSILLA-----	---	---	---	---
BERNAL-----	---	---	---	---
TR:				
TRAVESSILLA-----	---	---	---	---
ROCK OUTCROP-----	---	---	---	---
TU:				
TUFF ROCK LAND-----	---	---	---	---
W:				

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	Common trees	Site index	Volume of wood fiber	
WATER-----	---	---	---	---
WC: WILCOXSON VARIANT-----	ponderosa pine-----	68	57	ponderosa pine
WL: WILLARD-----	---	---	---	---
WN: WITT-----	---	---	---	---
ZU: ZUNI VARIANT-----	ponderosa pine-----	55	43	ponderosa pine