

Assistant ag secretary asks wood conservation

SAN FRANCISCO, Calif. - The United States must learn to conserve wood, rather than increase timber production, if there is to be enough wood to meet society's future needs, Assistant Secretary of Agriculture M. Rupert Cutler said.

"Today's natural resources are becoming scarcer and more difficult and costly to extract," Cutler said. "Now and in the future it may well be cheaper to conserve than to produce additional

resources. We must restructure our policies to address these new realities.

"We must deliberately seek to hold down the rise in demand for raw timber by meeting consumer demand more efficiently," he said.

"We can do this by increasing the recovery of wood fiber in high-value products, by improving the efficiency in using wood products for construction and other purposes, and by developing wood fiber recycling systems to reduce

our reliance on new wood fiber," he said.

Cutler said ways to improve efficiency include:

-Using experimental truss-frame house designs that could save a billion board feet of lumber a year;

-Using smaller pieces of lumber to make wide-width and long lumber could save another billion board feet per year; and

-Making stronger papers from lower quality pulps.

Cutler said some future increases in timber production were possible

from public forests, but the more promising opportunities to increase production are on private lands. However, he said, the overall increase would not be enough to meet current trends in demands, unless wood conservation practices are also adopted.

Cutler announced plans to provide centralized expertise for dealing with problems of managing pest vegetation, the brush which competes with new forest plantation. He said this expertise in research and

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technology will provide Service to use special criteria to decide when the application of the herbicide 2,4-D is appropriate. He said using these criteria will limit the use of this chemical to the most essential needs and consideration of human health and environmental concerns.

Because of the growing public concern about the use of phenoxy herbicides, Cutler said he had instructed the department's Forest

Service to use special criteria to decide when the application of the herbicide 2,4-D is appropriate. He said using these criteria will limit the use of this chemical to the most essential needs and consideration of human health and environmental concerns.



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+1158 P.D. Milk

9H632 Mid-NEW HOPES Rebel Elevation EX(93) TQ 6/79
USDA 7/79 RIP 27% Rpt 21%
15 Dirs 1 Herd Avg 20672m 3.4% 712f
Pred Diff (74) +1158m -12% +24f +\$99
HFA Type Summary 7/79 PDT +1 68 23% Rpt

\$6.00 per unit

+1488 P.D. Milk

3G145 Kellogg Minnie's CHOICE
USDA 7/79 RIP 73% Rpt 96%
799 Dirs 306 Herds Avg 11883m 4.5% 538f
Pred Diff (74) +1488m -14% +55f +\$158
AGCC Type Summary + 96 88% Rpt

\$5.00 per unit

+981 P.D. Milk

9A032 Redina Dawner GALLANT MAN VG(86 4)
USDA 7/79 RIP 22% Rpt 71%
66 Dirs 27 Herds Avg 12431m 4.0% 492f
Pred (74) +981m -01% +37f +\$105f
ABA Type Summary - 18 Dirs Avg 83 8

\$5.00 per unit

+1105 P.D. Milk

9H200 Conant-Acres TEX VG(85) PQ 7/79
USDA 7/79 RIP 38% Rpt 80%
95 Dirs 57 Herds Avg 16139m 3.6% 581f
Pred Diff (74) +1105m -07% +30f +\$104
HFA Type Summary 7/79 PDT +0 00 44% Rpt

\$5.00 per unit

+1233 P.D. Milk

9B056 White Cloud Doreen's DELégate VG (87) SS
USDA 7/79 RIP 15% Rpt 99%
2506 Dirs 578 Herds Avg 13751m 4.0% 543f
Pred Diff (74) +1233m -04% +45f +\$131
B S A Type Summary 7/79 - 1521 Dirs Avg 83 4

\$5.00 per unit

+1359 P.D. Milk

9J043 Generators Orator of OGSTON VG (85)
USDA 7/79 RIP 6% Rpt 87%
163 Dirs 51 Herds Avg 11314m 4.5% 511f
Pred Diff (74) +1359m -48% +20f +\$106
AJCC Type Summary -0 56 80% Rpt

\$5.00 per unit

+1223 P.D. Milk

9H504 Brooks-Twain Apollo KING VG(86) PQ 7/79
USDA 7/79 RIP 47% Rpt 77%
77 Dirs 66 Herds Avg 16632m 3.7% 614f
Pred Diff (74) +1223m -08% +35f +\$117
HFA Type Summary 7/79 PDT +0 59 49% Rpt

\$6.00 per unit

+1028 P.D. Milk

9H497 Rosemere Fury IVAN EX (92) PQ 7/79
USDA 7/79 RIP 44% Rpt 95%
460 Dirs 280 Herds Avg 16745m 3.7% 613f
Pred Diff (74) +1028m -07% +26f +\$94
HFA Type Summary 7/79 PDT +0 41 80% Rpt

\$6.00 per unit

+1258 P.D. Milk

9J042 FINALIST of Mariu VG(85)
USDA 7/79 RIP 11% Rpt 51%
22 Dirs 11 Herds Avg 10207m 4.6% 472f
Pred Diff (74) +1258m -25% +38f +\$123
AJCC Type Summary +0 04 Rpt 29%

\$5.00 per unit

+1344 P.D. Milk

9H129 Kingstead RISE-twin VG(86) PQ 7/79
USDA 7/79 RIP 49% Rpt 91%
202 Dirs 148 Herds Avg 16678m 3.4% 571f
Pred Diff (74) +1344m -24% +12f +\$95
HFA Type Summary 7/79 PDT -0 30 72% Rpt

\$5.00 per unit

+1058 P.D. Milk

9H524 Kingstead Elevation MATADOR, Fair (73)
USDA 7/79 RIP 90% Rpt 62%
39 Dirs 33 Herds Avg 16336m 3.4% 559f
Pred Diff (74) +1058m -19 +10f +\$75
HFA Type Summary - Not Available

\$6.00 per unit

+1136 P.D. Milk

9J046 W F Secret JAVELIN VG(87)
USDA 7/79 RIP 35% Rpt 68%
51 Dirs 26 Herds Avg 10705m 4.5% 486f
Pred Diff (74) +1136m -34% +24f +\$98
AJCC Type Summary PDT -0 08 Rpt 50%

\$4.00 per unit