Snow Lack Brings **Gloomy Outlook On Water Supply**

Farmers, ranchers, and other water users in Umatilla, Mor-row, and Gilliam Counties, hop-ing for relief from the costly water shortages of 1966, will find little encouragement in the current snow surveys which re-port snow-stored water is now only 55 percent of the January first average compared with only 55 percent of the January first average compared with amounts about 45 percent of the 15-year average (1948-62) one year ago, according to a report released today by A. J. Webber, State Conservationist, Soil Con-servation Service, Portland, and prepared by W. T. Frost, State Snow Survey Supervisor, repre-senting cooperating feder a l, state, and private agencies. Reservoired water surplus

Reservoired water supplies are encouraging for areas serv-ed from Cold Springs Reservoir but very discouraging for users from McKay Reservoir.

About one-third of the total annual snowpack is normally accumulated on the watersheds of this region by January first, but the current snow surveys now indicate only about half the usual amount is now ac-



drought

age

by

Extension Given **Cargill Elevator**

On Horticulture The Army Corps of Engineers has granted a four-month ex-Special programs on modern landscaping and horticulture guidance will be brought be-fore residents of this area on Monday, February 6, by three men who have a vast store of knowledge and experience in these fields. tension of time for the closure of the Cargill grain elevator at Arlington, scheduled to be torn down ahead of the raising of the John Day pool.

the John Day pool. In a letter to Arlington Port authorities today, Colonel Frank D. McElwee, Walla Walla Dis-trict Engineer, said, "A review of our construction schedule previously requiring vacation of the elevator on April 15, 1967, shows a potential hardship for grain growers who will depend on the elevator for storage of the 1967 crop. "This warrants a revision of

Claud Mills, horticult u r e workshop chairman for Oregon State Federation of Garden clubs and also a member of the Federated Nurserymen, will hold three speaking appointments three speaking appointments here on February 6. He was also formerly associated with Miller Products, producers of home Products, producers of home gardening insecticides and her-"This warrants a revision

February Programs

To Feature Speaker

of our construction schedules in the public interest. We are ex-tending the deadline for haul-ing grain to the elevator until August 15 in order to accom-modate handling of the 1967 After speaking to the Cham-After speaking to the Chamwheat crop."

After speaking to the Cham-ber of Commerce at its noon meeting February 6, they will present their program in Ione in the social rooms of the Ione United Church of Christ at 2:00 p.m., and in Heppner at 8:00 p.m. at the First Christian church. Refreshments will be served cumulated. The U. S. Weather Bureau reports December precip-Itation was about 175 percent average but it came more as rain rather than snow because temperatures averaged 4 or 5 degrees above normal. erved. Both meetings are free to the

Moisture in the top four feet of the soil mantle under the snowpack has increased rapidly due to excess rainfall and unpublic, and a good attendance Plans for the special program Plans for the special program were presented to the Ione Gar-den Club members, and sup-ported at their January 10 meeting in the home of Mrs. Omar Rietmann in Ione, by Mrs. C. C. Jones, president. Success of the club's annual Twelfth-Night project in which the Christmas trace of Ione were usually warm temperatures and has reached 76 percent of capac-has reached 76 percent of capac-lify compared with 68 percent a year ago on this date. Stored water in Cold Springs Reservoir was 24,200 acre feet on Jan-uary first compared with 15,200 last year on this date and the average figures of 20,900 acre feet. the Christmas trees of Ione were gathered and a festive occas-ion made of their burning, was reported by Mrs. Rietmann.

McKay Reservoir contained only 11,300 acre feet on Janu-Various civic beautification projects were suggested by ary first compared with 24,500 a.f. a year ago and the average of 19,900 acre feet for this date. members and a committee cho-sen to select and develop one of these Flow of the Umatilla River near Umatilla (provisional data Mrs. Wallace Wolff was cho-

near Umatilla (provisional data furnished by the U. S. Geolog-ical Survey, Portland, Oregon) has totalled only 39,800 acre feet or 69 percent of the 15-year av-erage (1948-62) from October 1, 1966, to January 1, 1967. These figures indicate the upper wa-tersheds have not been suffic-iently recharged since the 1966 drought. sen to work with Mrs. Freder-ick Martin and Mrs. Bill Rawlins to stimulate activity in the schools and in the community towards entries in the many contest awards offered by the National Association of Federated Garden clubs. In answering roll call, mem-

bers named some song in which a flower is mentioned, in keep-ing with the theme of the pro-gram presented by Mrs. Wolff, Total winter snow accumulation in the Columbia inland areas will need to exceed aver-Flowers in Music." Recordings of such songs were played while refreshments were served by Mrs. Rietmann and accumulation this winter 45 to 50 percent to assure average water supplies in this region in 1967.

served by Mrs. Riet Mrs. Herman Winter

Safe, Efficient **Record Keeping** Aids Homemaker

By MARJORIE WILCOXEN

County Extension Agent If you're one of those home-

makers who can put together information for income tax re-turns in a few minutes, you're among the efficient minority. But if you have to search brough bulging envelopes, hrough kitchen drawers, or shoe boxes to find those receipts for medical bills, income from part-time jobs, or what you paid for last year's property taxes, you need help.

The County Extension office has a new bulletin tha tgives tips on arranging, equipping, lighting and using a home bus-iness work area. Supplies to keep on hand to save time and steps are also listed.

Deciding what records and pa-pers to keep is often difficult. The bullstin answers this question, and suggests the best place to file paper, and how long to keep them.

A safe deposit box is recom-mended for storing some papers, such as marriage records, real estate deeds, and stocks and bonds. Bank records, insurance policies, and property tax records belong in a safe place at home

Papers that can safely be discarded in three years, or six years, or kept permanently, are identified.

A systematic plan for filing records and papers kept at home is one of the most effective "or-ganizers" a family can have, it is noted. The bulletin, prepared by a University of Arizona home management specialist, home management specialist, will serve as a guide to setting up a home filing system

Ask your county agent for a copy of "Home Business Centers" and be an organized homemaker.



By STEPHEN C. MARKS Agriculture Economist OSU Cooperative Extension Service OSU Oregon Farmers Produce Less.

But Reap Higher Prices in 1966 Most Oregon farm commodity prices, with the notable excep-tion of livestock, lurched into the new year in better shape the new year in better shape than a year ago. Total tonnage slipped a little to 5.6 million tons in 1966 but many crops carried a higher price tag and the overall value was 9 per cent higher at \$303 million. Oregon farmers remained the nation's leaders in value of snap beans for processing, filberts, and several kinds of caneber-ries and grass seeds. The state

rics and grass seeds. The state also ranked first in value of strawberries for processing, but was second to California in to-tal value of the strawberry crop. Hay remained at the head of Oregon's top 10 crop value list, followed by wheat restrated followed by wheat, potatoes, barley, strawberries, snap beans, cherries, pears, onions and rye grass.

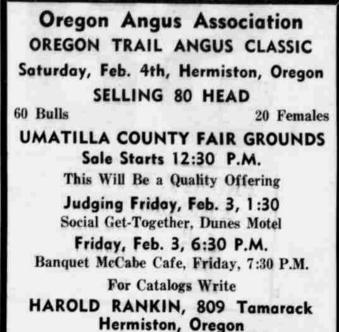
Wheat Prices Up,

Record Acreage Planned New PA's issued to India and Pakistan helped boost prices of soft white wheat up some seven

cents a bushel last week export subsidies hiked with four

HEPPNER GAZETTE-TIMES, Thursday, January 19,

ents. The USDA's December re- No Gain in Livestock Markets port shows Oregon wheat grow-Oregon livestock markets ers have seeded 997,000 acres of slipped into the new year on a winter wheat for an increase slow downhill skid from a year of 30 per cent over 1965. This ago. The first week of trading puts Oregon 4 per cent ahead of the national 26 per cent in-crease. Production data released with the report shows that Ore-gon may produce 33,990,000 bushels of winter wheat this of winter wheat this down \$4 from early '66. Portland the data shows that Ore-bushels of winter wheat this of the national 26 per cent in-serly 1966 on all livestock, but feeder steer and cow markets maintained higher prices. Lamb prices are considerably lower, down \$4 from early '66. Portland gon may produce 33,990,000 prices are considerably lower, bushels of winter wheat this summer, 37 per cent more than 1966 and 45 per cent above the 18 year high reached a year



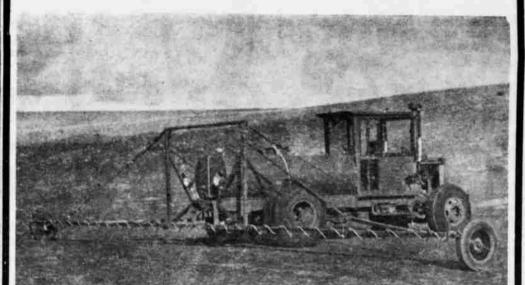
TWO TO SERVE YOU

five year average.

Two brothers, two machines, two outstanding weed sprays to choose from. Decisions can be tough some times, but no matter whether you get Art or Roy, machine No. 1 or No. 2, you can be assured of the best service available in the area.

Equipped to handle all of your spraying needs, Art and Roy offer you a choice of two outstanding chemical weed killers, 2,4-D (6 lb. Butyl Ester) and Buctril (for more severe weed conditions).

2,4-D at 10 Gal. Water Per Acre





Spray BUCTRIL right now!

Now is the time to control broadleaf weeds in wheat and barley with Buctril, the great new selective weed killer! Weeds should be sprayed soon after they emerge, before they can rob your seedling crop of needed plant food and moisture.

Now you can spray the seedling crop with Buctril and get the weeds before they reduce your yield. When used as directed, Buctril contributes to better quality and an easier harvest with less shattering. Many growers have reported from 10 to 20 bushels more per acre as a result of using Buctril.

BUCTRIL is not a hormone.

BUCTRIL has no volatility.

BUCTRIL does not leave harmful residues in the soil.

BUCTRIL controls Fiddleneck, Tarweed, Gromwell, Purple Mustard, and many other tough weeds.

IT PAYS TO SPRAY WITH BUCTRIL!

Don't delay. Ask your dealer NOW!

CHIPMAN CHEMICAL CO., INC.

6200 N. W. ST. HELENS RD. Portland, Oregon



Lindstrom Brothers Self-Propelled Sprayer

Conceived and built by the Brothers Lindstrom, the self-propelled sprayer offers many new and wonderful things for the farmers of this area. The 52' fixed boom rides along at a fixed 20" from the ground, thus eliminating the chance of skips. Better field coverage is offered with the 10 gallon per acre mix on the 2,4-D. Also the chance of leaf burn is greatly reduced with this dilution. Complete coverage is offered in that this machine can spray any ground that you can harvest with your side hill combine.

CALL US FOR FREE ESTIMATES

