

SCIENTIST FINDS SATURATION POINT

Eight Billion Persons Is All World Can Feed, Dr. Shantz Declares

WASHINGTON, Apr. 25 (AP)—The earth has enough agricultural land to support a population of eight billion persons, Dr. H. J. Shantz, University of Illinois biologist, concludes in a paper presented yesterday before the annual meeting of the National Academy of Sciences.

His total allows two acres of agricultural land for each inhabitant, and fixes the maximum of population density which can be supported at 320 persons to the square mile.

"The natural vegetation of the world," he said, "may be divided into seven forest types covering a world area of about 22,000,000 square miles, seven grassland types covering 13,000,000 square miles, and five desert types covering 17,000,000 square miles."

"Of the 22,000 square miles of forest, about 14,000,000 square miles are capable of yielding crop-producing land. Of this area, about 6,000,000 square miles are suitable for warm weather crops and 8,000,000 are suitable for cool weather crops. There are about 3,000,000 square miles of forest land suitable for grazing only."

"The grasslands are valuable as grazing lands, and of the 13,000,000 square miles of grasslands, 2,500,000 are suitable for the production of cool weather crops such as wheat, rye, oats, while 6,800,000 are suitable for warm weather crops such as cotton or corn, and 2,700,000 suitable for grazing only. The desert types constitute 17,000,000 square miles and are useful chiefly as grazing land at low carrying capacity."

"On the basis of the combined type, the world contains about 26,000,000 square miles of grazing land, about 12,800,000 square miles of land climatically capable of producing warm weather crops, and 13,500,000 square miles capable of producing cool weather crops."

PAY HONOR TO HERO

TILLY, Department of Seine-Et-Oise, France, Apr. 25 (AP)—France and the United States paid honor to an almost forgotten hero of the American Revolution today when the heart of Admiral de Grasse was reinterred beside the body of his American wife in the little British church here.

The ceremony honoring the Yorktown naval victor took place in the presence of Ambassador Myron T. Herrick, representatives of the President of France, Marshal Foch and the ministry of marine and other high dignitaries.

HONOLULU—The University of Honolulu debating team will visit China, Japan and the Philippines to discuss international goodwill.

OUT OUR WAY

By William



Fewer Farmers Declare Property Worth Less Than Tax Valuations

WASHINGTON (AP)—Instances of land being worth less than its valuation for taxation are becoming less numerous, the finance department of the Chamber of Commerce of the United States finds after a lengthy survey of local taxation problems.

A pamphlet, first of a series designed to aid improvement in laws and practices relating to fiscal affairs of state and local governments, recognizes assessment of farm land for real property taxation as one of the principal problems in the field of revenues and expenditures.

"It has been the complaint of real estate owners, particularly in agricultural regions," the report says, "that land and improvements are unable to escape the assessor's eye and consequently bear a disproportionate part of the tax burden. The existence of such a condition is magnified during any depression of agricultural values and of farm incomes. With respect to the post-war agricultural depression, some improvement in the situation has been shown in the past few years. Instances of land being worth less than its valuation for taxation are becoming less numerous."

The report mentioned several of the plans suggested from time to time to "equalize" tax burdens. Among these are the proposal to classify intangible personal property and tax it at a lower rate in order to improve the present condition of much of this property escaping taxation and the suggestion by several organizations of farmers to levy a tax on incomes as a supplement to the tax on real property.

"Under most systems," the pamphlet continues, "all public property of all units of government is exempted from taxation. Federal government properties and the numerous state charitable, philanthropic and correctional institutions are in most instances exempted from local taxation. In a large city with a wealth of taxable property this question is not pressing. In a poor town or county, however, exemption of such federal or state properties works a very real hardship on the owners of the remaining property."

MENUS

By Sister Mary

BREAKFAST—Baked apples, cereal, cream, scrambled eggs with spinach, hot rolls, milk, coffee.

LUNCHEON—Creamed noodles with cheese, health bread and lettuce sandwiches, orange jelly with golden fruit sauce, milk, tea.

DINNER—Stewed brisket of beef, steamed rice, parsnip patties, new cabbage and celery salad, canned peaches, plain cake, milk, coffee.

The luncheon dessert is "drowsy" enough for bridge or sewing club refreshments. The fruit sauce is the extra attraction and really is unusual and delicious.

Orange Jelly
Two cups orange juice, 4 tablespoons lemon juice, 2-3 cup granulated sugar, 2 tablespoons cold water, ½ cup boiling water.

Soften gelatin in cold water for five minutes. Add boiling water and stir until dissolved. Stir in sugar, orange and lemon juices. Pour into a mold lightly rubbed with olive oil and let stand until thoroughly chilled and firm.

Golden Fruit Sauce
Two-thirds cup sugar, 1-3 cup water, 2 eggs (yolks), ½ cup whipping cream, 1 cup diced fruit. Boil sugar and water until a firm ball is formed when a drop is tried in cold water. Beat egg yolks until thick and lemon colored and pour syrup in a thin stream into the yolks, beating constantly. When ready to serve fold in cream whipped until firm. Add fruit and serve. Diced pineapple and orange, cubes of bananas and stoned cherries, white grapes or halved strawberries are particularly good.

STRING BEIT STYLES ACCEPTED IN PARIS

PARIS (AP)—The string belt and elastic belt of extremely narrow width are seen everywhere in Paris. They even appear on simple evening dresses at one house.

The belt, which is a single string of strass, is used a great deal by a leading dressmaker whose ideas are widely followed in America. She clasps the string of strass around dresses of satin, georgette, and chiffon at a point just atop the hips, fastening it like a neck lace without a buckle.

SUMMER ERMINE FAVORED FUR

PARIS (AP)—Summer ermine and white ermine dyed the color of the summer for top Paris' list of popular furs for spring coats.

Summer ermine with fox collars and cuffs makes many of the spring and summer evening wraps although winter ermine dyed in delicate tones of beige also is widely shown. Dyed fox on capes of pastel shaded chiffon of many thicknesses is worn on the Riviera.

EVENING STYLE USES UNTRIED OSTRICH

PARIS (AP)—Glycerinated and uncurled ostrich plumes give promise of a return to general favor. Madam Jenny shows one evening dress of tulle, with a skirt almost entirely covered with long strings of uncurled ostrich. Other dressmakers use ostrich quite prominently on evening wraps and gowns.

KILLED IN WRECK

CHOWCHILLA, Cal., Apr. 25 (AP)—Mrs. R. E. Sanders was killed and her husband was seriously injured here yesterday when an automobile driven by Dr. E. H. Porter of Medford, Ore., crashed into the one operated by Sanders. Mrs. Porter suffered a broken rib, and two grand children of the Sanders were bruised. Both cars were wrecked.

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ENTERPRISE PERSONALS

ENTERPRISE (Special)—Frank Apling, of La Grande, was a business visitor at Enterprise Tuesday. Mr. Apling is selling Oldsmobile cars.

Mrs. Lindsey, one of the teachers in the public schools is on the sick list this week. Miss Hazel Slickney is substituting in the schoolroom during her absence.

Dr. C. T. Hockett and brother, H. K. Hockett, were called to Portland Sunday on account of the serious illness of their father. The elder Mr. Hockett is one of the early pioneers of Oregon having come to the state in the year 1847. For many years he has made his home in Portland.

A harmonica contest was a feature of the entertainment at the Enterprise "Mens" club at the amusement hall Monday evening. Much talent was exhibited and much enjoyment was created by the performers. Hans Mueggler also entertained the club with a number of selections on the concertina. Only two more meetings of the club will be held this spring before taking a vacation for the summer.

H. A. Gritton, secretary of the Isaac Walton League of America here, brought in a fine string of steel heads and rainbow trout. He made his catch in Hurricane creek which stream has yielded many fine catches this season.

Mrs. Clayton L. Knodell made a trip to Lostine Tuesday to visit with her mother Mrs. W. B. Hunter.

Sam Litch is improving his town property by the erection of a new woven wire fence about the premises.

Erastus Hansen has sold his entire string of 25 dairy cows to Payne Brothers of Joseph and plans to take a rest for a while before again launching into the business. Mr. Hansen had some very fine stock and Messrs. Payne Brothers are to be congratulated upon their good fortune in being able to obtain them.

Miss Sybil Ballard is substituting as teacher in the fourth grade this week in place of Miss Pratt

who is confined to her home on account of illness.

Claude Reavis has purchased the dairy herd of R. D. MacCallen to add to his well equipped dairy south of town. He recently installed a milking machine and plans to go into the business on a larger scale than in the past. Mr. MacCallen will confine his activities to his abstract business and poultry for the time being. He plans to live at his cottage at Hell's Half Acre at Wallawa lake during the summer.

IMBLER PERSONALS

IMBLER (Special)—In a recent report of the election of officers for the Imbler Parent-Teacher association, the name of Mrs. R. L. Morgan should have appeared as secretary of the organization for the coming year.

Mr. and Mrs. Hugh Huron, of Brook Lane, were guests Sunday at the home of Mr. and Mrs. H. G. Avery at Island City.

Ralph Cleaver has returned from La Grande where he spent the weekend with friends.

With a new case or two of mumps reported each week, the epidemic does not have much chance to die down here. It is hitting adults as well as school children.

The high school baseball team defeated the similar team from Elgin yesterday, Tuesday by a wide margin. The second game with Enterprise is the next on the schedule.

Announcement is soon to be made of the final play to be put on by the Imbler High school. This is to be presented by an "all star" cast, i. e. those who were selected by reason of their performance in previous plays this year. The production comes off in a little over two weeks.

Mrs. Ella Walker continues to improve from her recent and serious operation.

Mr. and Mrs. C. C. Welch had for their guests Sunday, Mr. and Mrs. Carl Fuller and son, of Alsea. Mr. and Mrs. Charles Cleaver

Overnight News

By the Associated Press

DOMESTIC—Hoover wins majority of Ohio delegates and leads in presidential preference vote; Smith preferred by democrats.

Boston—Smith wins 64 Massachusetts delegates; republicans unpicked; Hoover and Smith have big lead in presidential preference. Philadelphia—Republicans elect 75 uninstructed delegates; Smith favored by majority of democratic delegates.

Washington—Hoover headquarters says "Nothing can stop his nomination now."

Los Angeles—Lillian Gish wins directed verdict in suit for \$5,000, suit brought by Charles H. Dugan.

Hartford—Dr. Harold Guilfoyle gets life sentence when found guilty of second degree murder of Mrs. Maximin Gaudet.

FOREIGN—Marine patrol reports contact with large force of Sandino rebels.

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on the quietness with which it operates. There is much enthusiasm for the extreme roominess and the splendid strength of its gleaming cabinets. Overnight, it seems . . . but for more than fifteen years the vast laboratories of General Electric have been busy with the development of this truly revolutionary refrigerator. You are cordially asked to come in and see the various models.

The highways of buying

"Follow the highway markings and you can't go wrong." . . . That's the advice the Automobile club gives you before starting on a motor trip. You follow the well-known, well-marked roads. And you reach your destination the safest, most comfortable way.

Why not follow the same rule in your shopping? Why not stick to the "highways of buying?" They have been just as carefully plotted, and are just as carefully marked as the great motor roads you've come to depend upon. Marked by the trade-marks of reliable, advertised products.

The next time you go shopping follow these "highways." Before you start, look through the advertisements in these columns. Pick out the products you want. Notice the names and trade-marks that identify them. And then ask for them by name.

The advertisements are sign-posts to guide you to the best and most reliable merchandise

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