



How Atomic Blast Affects Plant Seeds—These photos of corn grown from seeds exposed to the atomic bomb explosion at Bikini show the effects of irradiation in the tests made at the California Institute of Technology. Top photo of corn plants show three plants with stunted growth. Bottom photo of a mature ear of corn shows the damaged and undeveloped kernels. (AP Wirephoto.)

Lindow Cows Make Records

Columbus, O., Aug. 2, 1949—Two registered Jersey cows owned by Mr. and Mrs. John E. Lindow of Independence, have completed outstanding production records, as announced by The American Jersey Cattle club from its headquarters in Columbus, O.

Volunteer Noble Alice produced 13,958 pounds of milk and 822 pounds of butterfat at 4 years and 7 months of age, earning the Club's Gold and Silver Medal awards. Volunteer Glow produced 11,698 pounds of milk and 643 pounds of butterfat at 7 years and 2 months, earning the Club's Gold Medal award. These records were made on 365 and 305 day, respectively, actual production, and the butterfat production exceeds that of the average dairy cow in the United States by more than three and one-half times.

All tests were verified by both



Describes Pre-Crash 'Buzzing' — George W. Humphries (left) of Fair Haven, N. J., tells Civil Aeronautics Board Investigator George R. Clark how his plane was "buzzed" by a navy plane just before a collision sent the navy fighter plane and a commercial airliner hurtling to the ground near Fort Dix, N. J. (July 30). Humphries, operator of an airport at Morrisville, Pa., appeared at the inquiry into the crash in which 16 persons were killed. (AP Wirephoto.)

Oregon State college and The American Jersey Cattle club, each receiving the high rating of very good. Both cows have been officially

County Disease Report Made

Of 45 doctors who reported to the county health office on communicable diseases for the week of July 24 to 30, only 14 reported such diseases and 31 reported "none" in their areas.

Those reporting were 49 per cent of the doctors in the county.

Reports showed: Chickenpox, five cases at institutions, none elsewhere in county; encephalitis, one case at institution, none elsewhere; impetigo, one case in county; German measles, one case in Salem; mumps, one case in Salem; bronchopneumonia, three cases at institutions; ringworm, two cases in county; whooping cough, one case in Salem, two in county elsewhere.

Reports on tuberculosis showed three cases in Salem, five elsewhere in the county, and 19 at institutions. The report on gonorrhea was 10 cases in Salem and two elsewhere in the county; and on syphilis, six cases in Salem and five elsewhere in the county.

Little Independence Girl Is Christened

Independence — Gloria Joan Sparks, infant daughter of Mr. and Mrs. Marvin Sparks of Parker, was christened by the Rev. George A. Swift, rector of St. Paul's Episcopal church in Salem. Godparents of the baby were Mrs. Wayne Kenhus of Milwaukie, Mr. and Mrs. Gerald B. Middleton of Portland, and Dr. F. W. Bowersox of Monmouth.

Grandparents of young Gloria are Mr. and Mrs. George A. Corwin and Mr. and Mrs. Bruce Sparks, all of Independence. An informal dinner was held at the Corwin home for members of both families. Out-of-town guests included Mr. and

Mrs. R. E. Lueallen of Monmouth; Mr. and Mrs. Carlisle Roberts, and Rev. and Mrs. George Swift of Salem; and Mrs. L. W. Humphreys of Portland.

'Sistie' Expecting Baby in 10 Days

Portland, Ore., Aug. 2 (AP)—Mrs. Van Seagraves, the former Eleanor "Sistie" Boettiger and granddaughter of the late President Franklin D. Roosevelt, today said her expected baby should arrive sometime within the "next 10 days or two weeks." The child will be the first great-grandchild of Mrs. Eleanor Roosevelt.

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Signal Lights Are Estimated

West Salem, Aug. 2—Routine business and committee reports occupied the city council at the brief meeting held Monday night.

Steve Anderson, city attorney, read letters from officials of the Union Pacific Railroad company in answer to the city's request for installation of blinker lights at the crossings on Second street. Installation cost would be \$4000 to \$6000 per crossing with an additional maintenance cost of \$25 per month, according to the company's representatives.

The matter received no definite consideration since only partial cost of the installation and maintenance is assumed by the railroad. It was suggested that further personal investigation could be made by the councilman.

Upon Councilman Burk's suggestion it was decided to write to Clay Cochran, manager of the Salem Chamber of Commerce, giving the city's support to the chambers campaign to retain service of the United Airlines to Salem. Letters of appreciation to Salem newspapers and radio stations for the publicity given to the merger election was authorized. Use of the city park for a picnic by the Evangelical Church of Salem was approved.

William Porter, chief of police asked and granted permission to take his vacation beginning Sept. 5.

work, the span refused to close enough to permit auto traffic to go over.

A fireboat doused the girders with cool water, and the span was then closed.

Three-Pound Baby Born in Iron Lung

Everett, Wash., Aug. 2 (AP)—A three pound baby girl was born prematurely last night while the 19-year-old paralyzed mother lay in an iron lung, hospital attendants reported today.

The young mother is a victim of infantile paralysis. The baby was reported in good condition and the mother, Mrs. Jacklyn Lee, Everett, was said to be doing well. The birth occurred in Everett's Providence hospital.

Fishing Boat Sunk

Seattle, Aug. 2 (AP)—The 37-foot fishing boat Alder sank last night after it was struck by the Seattle fishing vessel Danube II 110 miles west of Destruction island, the Coast Guard reported today.

Two men aboard the Alder—owner, Richard Winslow and Gordon Armstrong—were taken aboard the Danube II which proceeded to an undisclosed Canadian port, the Coast Guard said.

Mexico has warned its radio announcers not to frighten listeners with wild rumors during earthquakes.

U of O Fraternity House Hit by Fire

Eugene, Aug. 2 (AP)—The Sigma Pi Epsilon fraternity house third floor was destroyed by fire last night and lower floor furnishings damaged extensively by water.

There were 25 students residing in the house, but most were away at the time. The others saved the fraternity trophies before evacuating.

Fire Marshall Lester Barker said a flue fire had showered sparks on the roof. He set damage at about \$6,000.

Heat 'Freezes' Span Of Portland Bridge

Portland, Ore., Aug. 2 (AP)—It was so hot in Portland yesterday that one of the city bridges took the afternoon off.

Expanding girders on the Morrison bridges over the Willamette river froze the draw span when a tug tooted for the right-of-way.

When the air cooled enough to allow the bridge to return to

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P. S. Tell your folks we bought all the manufacturer had and if they are going to get your bed at \$14.95 they'd better hurry!

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Interested in saving money? Then consider this: prices at Safeway are the *bottom* prices in our neighborhoods. You can easily see how important this can be to your budget if you do all your food shopping here. The result will be regular savings for you... and *regular savings* are the kind that really count! Check the prices listed below for typical examples of values at Safeway.

for Example:

Short Ribs of Beef	POUND	19c
Wheaties or Cheerios	2 8 oz. Pkgs.	29c
Beef Pot Roast	Blade Cut LB.	39c
Royal Satin	SHORTENING 3 LB. Can	69c

Lower Prices on SOAPS

OXYDOL, RINSO
 WHITE KING
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 TIDE, VEL
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WHITE MAGIC
 Ask About Quiz Contest

LUX FLAKES
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Regular Pkg.

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CRISCO 3 LB. CANS 79c

SWIFT'NING, 3 lb. can . 77c
 SPAGHETTI Franco-American 2 cans 29c
 CORN FLAKES Kellogg's 13 oz. pkg. 18c
 NBC SHREDDED WHEAT, pkg. 17c

PURE LEAN

Ground Beef lb. 35c

EVAPORATED MILK Cherub Tall can 10c
 SODA CRACKERS Snowflake 2 lb. box 45c
 PANCAKE FLOUR Sperry 4 lb. size 49c
 FAMILY FLOUR Harvest Blossom 25 lbs. \$1.79
 FAMILY FLOUR Harvest Blossom 50 lbs. \$3.49
 C&H CANE SUGAR 25 lb. sack \$2.19
 C&H CANE SUGAR 100 lbs. \$8.59

Frankfurters lb. 35c

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Prices Effective
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 For the convenience of out-of-town and late shoppers, Safeway Stores at 1420 State Street and 2120 North Fairgrounds Road remain open until 8 p.m. evenings.

NOB HILL COFFEE

Lettuce
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