

STORM WARNINGS BECOME GENERAL

Weather Bureau Extends Valuable Service to Willapa Harbor.

SOUTH BEND SHIPS WILL BE PROTECTED

Hydrographic Office Issues Chart Showing Prevailing Conditions of Weather in North Pacific Ocean During Month of September.

District Forecaster Edward A. Beals leaves tomorrow morning for South Bend, Washington, to arrange for the inauguration there of storm warnings in response to an urgent request from a large number of shipping people. This will almost complete the system along the Oregon and Washington coasts and afford most protection for mariners and the traveling interests in vessels and goods.

The United States government is gradually taking steps for the protection of property and life among shipping along the coasts and those having watched the trend of events during the past five years or so will note a radical change for the better in conditions in general. In the past few months wireless stations have been erected at the mouth of the Columbia river, at the entrance of the Strait of Fuca and storm warnings are issued from these points, so that mariners need seldom be caught unaware by bad weather in the vicinity of shore when outward bound. Last winter was a stormy one and it is believed and generally admitted by sailing men that many disasters were averted by heeding the timely warnings displayed by the weather bureau.

The hydrographic department, also, is doing work along lines for the protection of marine interests, by issuing charts and statements of average conditions existing in the waters of the North Pacific ocean. The charts show wrecks and derelicts drift along the coast and on the expanse of water between this continent and Asia, and also shows the currents of the water.

The chart for September has just been published and is now being distributed to those having use for the same. In reference to the September weather, the chart says:

North of 45th degree along the coast the prevailing direction of the wind will be NW. Light southeasterly winds will be met immediately under the coast and southwesterly winds will be frequent beyond the coast. The direction is SW. To the southward of 45th degree the prevailing direction will be NNW, the winds from this quarter maintaining a maximum frequency between 125 and 130 degrees W. The strongest winds will be from the north, rarely attaining gale force.

Continuing southward northwesterly winds may be expected between the coast and a line drawn from 35 degrees N 15 degrees W to 20 degrees S. Between 115 degrees W and 120 degrees W and under the coast northwesterly winds will blow. Off the coast and as far west as 120 degrees W the wind direction is SW, becoming successively southerly and southeasterly as the equator is approached. Occasional cyclonic storms of no great intensity may be expected between the parallels of 15 and 20 degrees N, along the route between San Francisco and the line.

The SW monsoon will continue to blow throughout the China sea. Before the close of September, however, the NE monsoon will reach the northern coast of Formosa and Formosa channel. The latter sets in with storm force, and at times without previous warning. Open anchorages should therefore be avoided.

During September the frequency of typhoons is at its maximum, and four or five of these storms may be expected. For October the frequency is considerably less. Special attention is called to the tracks given (in red) upon the face of the Pilot chart, showing the average path followed by the storm center and the distance traversed in each 24 hours; also to the table giving the season and the frequency of occurrence of each class of typhoons. One of the earliest signs of the approach of a typhoon is the diurnal oscillation. Fog, Mist and Haze.—Coast of China from Hongkong to Shanghai, 5 per cent (1, e, 5 hours in each 100); Eastern sea and Gulf of Pechili, 5 per cent; Bering sea, 11 per cent; Gulf of Alaska north of 55 degrees, 13 per cent; south of 55 degrees, 15 per cent; American coast, Puget sound to San Francisco, 26 per cent; San Francisco to Cape San Lucas, 26 per cent; over the sea, as follows:

VALUE PUZZLES HIM.
Sailmaker on the Siam Owner of Rare Bird.

Lou Landenholzer, sailmaker on the German ship Siam, is the proud possessor of a bird that he captured out at sea 200 miles from land, in the vicinity of Cook's Bay. He calls it a Falkland hen, but the designers and officers of the Siam say it is a Falkland pigeon. It is perfectly white, the dimensions about equal to those of a Green pigeon, and has a long neck like a guinea fowl.

Lou calls the bird Jacob, and Jacob recognizes Lou as his master. Yesterday the two played around the deck of the big windjammer like two little kittens, although Lou passed the three score miles that several bird days ago. Lou believes that he will eventually teach Jacob to talk, because frequently Jacob does the magpie cawwawk and magpies have been known to talk like human beings.

The Siam arrived in the harbor yesterday afternoon and today she is discharging cement and general cargo at Columbia dock No. 1. She was nearly 900 days making the run from London to the Columbia river and it was when off the Falkland islands that the strange bird fell in with the flock of pigeons that had followed the vessel from London and made herself at home on deck and in the rigging. Sailmaker Landenholzer took a liking to the bird and put it in a cage until the wind carried the Siam so far from land that Jacob's wings would never have carried him.

Lou is willing to part with his friend from the Falklands, but he does not know how much it will take to heal his broken heart, should he decide to part with his pet.

"Well, I am here to talk business some," said the sailmaker this morning in speaking of the bird, "but don't ask me what I want. Tell me how much you will give and I will tell you. The bird is a fine bird. I will give to der park."

Being the first bird of its kind to hit the town Lou does not know how much to ask for it for fear that he may turn the Siam into a bargain counter.

After discharging the inward cargo the Siam will proceed to load lumber for Australia.

MARINE INTELLIGENCE

Magulias Elmsa Due to Arrive.

Alliance, Coos Bay, Aug. 14. Uncertain.

Redondo, Seattle, Aug. 14. Aug. 14.

Roanoke, San Pedro and way, Aug. 14.

Coast Rica, San Francisco, Aug. 14.

R. W. Elder, San Pedro and way, Aug. 14.

Johan Poulsen, San Francisco, Aug. 20.

Redondo, Seattle, Aug. 20.

Coast Rica, San Francisco, Aug. 20.

R. D. Inman, San Francisco, Aug. 28.

Roanoke, San Pedro and way, Aug. 28.

Arabia, orient, Sept. 25.

Alaska, Ger. Sept. 25.

Nicomedia, orient, Oct. 19.
Magulias Elmsa to Depart.

Yola, Br. sh. Elevator dock
Maori King, Br. sh. East West Lbr. Co.
Daigona, Br. sh. Columbia No. 2
Bee, Am. sch. Williamette I. & S. Wm
Lyra, Am. str. Portland Lbr. Co.
James Rolph, Am. sch. Westport
J. B. Stetson, Am. str. Stella
Conway, Castile, Br. bk. San Greenwin
Sham, Gr. sh. Columbia No. 1
Redondo, Am. str. Couch street
Alliance, Am. str. Sipple's yard
Crosby, Am. str. Standard Box Co.
Aurelia, Am. str. Stella
R. D. Inman, Am. str. Linton
Roanoke, Am. sh. Martin's dock
Coast Rica, Am. sh. Alsinworth
Cascades, Am. str. Tongus Point

Lumber Carriers En Route.
Thomas L. Ward, Am. str. San Francisco
Conner, Am. str. San Francisco
Burlie M. Plummer, Am. sch. Guaymas
Wasp, Am. str. San Francisco
Northland, Am. str. San Francisco
Americana, Am. sch. San Pedro
Alice McDonald, Am. sch. Kanuhui
Lettitia, Am. sch. San Francisco
Chusambique, Fr. sh. San Francisco
Berlin, Gr. sh. Nushagak
St. Nicholas, Am. sh. Nushagak
John Currier, Am. sh. Nushagak
Comstock, Am. sch. San Francisco
Wrestler, Am. bkn. San Pedro
Excelsior, Am. sh. San Francisco

En Route with Cement and General.
Buechle, Br. sh. Hamburg
Europe, Br. bk. Hull
Genevieve Molinos, Fr. bk. London
Rene Kerviler, Fr. sh. Hamburg
Laennec, Fr. sh. Swansea
Le Piller, Fr. bk. London
Martha Roux, Fr. bk. Hamburg
Fuschel, Fr. sh. Newcastle, E.
Samos, Br. bk. Shields
Thiers, Fr. sh. Newcastle, E.
Vincennes, Fr. bk. Glasgow
Marchal Turrens, Fr. bk. Hamburg
Ville de Mulhouse, Fr. bk. Antwerp
Guehary, Fr. bk. Antwerp
Perrin, Fr. bk. Antwerp
Walden Abbey, Fr. sh. Antwerp
Gueslain, Br. sh. Antwerp
Gueslain, Fr. sh. Antwerp
General de Boisdeffre, Fr. bk. London
General de Negrier, Fr. bk. London
Bayard, Fr. bk. Antwerp
Ville de Dijon, Fr. bk. Antwerp
Alie Marie, Fr. bk. Antwerp
Eugene Rergatens, Fr. bk. Antwerp
St. Hensfield, Gr. sh. Glasgow
Arctic Stream, Br. sh. Rotterdam
Crown of India, Br. sh. Antwerp
Cottel Hart, Fr. bk. Antwerp
Jules Gombard, Fr. bk. Rotterdam

Coal Ships En Route.
Elen, Fr. bk. Newcastle, A.
Col de Villebois Mareuil, Fr. bk. Newcastle, A.
Claverdon, Br. sh. Newcastle, A.
Willscott, Am. bk. Newcastle, A.
Port Patrick, Br. sh. Newcastle, A.
St. Mirren, Br. sh. Newcastle, A.
Crillon, Fr. bk. Newcastle, A.
Ardencaire, Br. bk. Newcastle, A.
Eugene Schneider, Fr. bk. Newcastle, A.
St. Louis, Fr. bk. Newcastle, A.
Buffon, Fr. bk. Newcastle, A.
Castle Rock, Br. sh. Sydney, A.
Redhill, Br. sh. Newcastle, A.
Knight Temple, Br. sh. Newcastle, A.
Tymeric, Br. str. Newcastle, A.

Tramp Steamers En Route.
Queen Alexandra, Br. str. Madras
Strathgairn, Br. str. Port Los Angeles
Eva, Ger. str. Hakoda, Japan

Oil Steamers Due.
Atlas, Am. str. San Francisco

PARTY ON NEW CRAFT.

R. D. Inman celebrated the arrival of the steam schooner R. D. Inman on her maiden voyage with an afternoon "tea" on board the vessel.

SEVEN CROSSED SEAS TO MEET BRIDEGROOMS

Miss Frances L. Peterson's Lawful Wedded Husband Is Master Hansen.

Tillamook, Or., Aug. 14.—Miss Frances L. Peterson, one of a party of seven young women who recently arrived at Seattle from Australia, reached here on the stage Monday morning, and was at once married to P. J. Hansen, master of the schooner Queen, now loading at Hobsonville.

All of her companions upon the voyage were likewise making the trip to fulfill matrimonial engagements.

Tillamook Divorce Suit.
Tillamook, Aug. 14.—Mrs. Kate A.

smooth. Wind northwest. Weather clear.

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Hong Kong, Aug. 14.—Sailed August 12, German steamer Arabia, for Portland.

Port Harford, Aug. 14.—Arrived, steamer Arzyl, from Portland. Tides at Astoria today—High, 3:48 a. m., 1:4 feet; 4:24 p. m., 8.2 feet. Low, 10 a. m., 1.3 feet; 10:45 p. m., 1.7 feet.

Yates has filed suit here for divorce from A. T. White. Both have been known for years in this community. The ground alleged is cruelty, consisting chiefly of neglect to provide any of the necessities of life. White has been county assessor and is now a justice of the peace.

BAD BLOOD

"Before I began using Cascarets, I had a bad complexion, pimples on my face, and my food was not digested as it should have been. Now I am entirely well, and the pimples have all disappeared from my face. I can truthfully say that Cascarets are just as advertised. I have taken only two boxes of them." Clarence H. Griffin, Glendale, Ind.

Deal for The Dowels

Cascarets

THEY WORK WHILE YOU SLEEP

Place at, Palatable, Pungent, Taste Good, Do Good, Never Sicken, Weakens or Gripes, No. 10, No. 20, No. 30, No. 40, No. 50, No. 60, No. 70, No. 80, No. 90, No. 100, No. 110, No. 120, No. 130, No. 140, No. 150, No. 160, No. 170, No. 180, No. 190, No. 200, No. 210, No. 220, No. 230, No. 240, No. 250, No. 260, No. 270, No. 280, No. 290, No. 300, No. 310, No. 320, No. 330, No. 340, No. 350, No. 360, No. 370, No. 380, No. 390, No. 400, No. 410, No. 420, No. 430, No. 440, No. 450, No. 460, No. 470, No. 480, No. 490, No. 500, No. 510, No. 520, No. 530, No. 540, No. 550, No. 560, No. 570, No. 580, No. 590, No. 600, No. 610, No. 620, No. 630, No. 640, No. 650, No. 660, No. 670, No. 680, No. 690, No. 700, No. 710, No. 720, No. 730, No. 740, No. 750, No. 760, No. 770, No. 780, No. 790, No. 800, No. 810, No. 820, No. 830, No. 840, No. 850, No. 860, No. 870, No. 880, No. 890, No. 900, No. 910, No. 920, No. 930, No. 940, No. 950, No. 960, No. 970, No. 980, No. 990, No. 1000.

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