SITE IS SELECTED

Coal Bunkers Will Be Located on Malarkey Property.

FUNDS MUST BE PROVIDED

Coaling Equipment Bonds Coming Before Voters at Next General Election-Grain Elevator Will Be Ready for 1918 Crop.

Locating proposed coal bunkers to be operated by the Port of Portland Commission on a portion of the Malarkey-Ogden-Gatton property, at St. Johns, which the Commission of Public Docks selected last week, will probably be proposed since 117 acres to be obtained in those tracts will be much more than required for the 1,000,000-bushel grain elevator and water terminal.

The plan of the Port of Portland has been to erect bunkers on the St. Johns drydock property, but it was understood that was agreed on more because it was not desired to acquire property rather than that there was much space to spare.

No Funds Available.

One feature of the grain elevator property will be the trackage connections, so the same railroads that will give access to the wheat fields of the Inland Empire also would afford means of moving from the Puget Sound and other territory the coal desired, while the Port of Portland contemplate, as well the movement of coal from Brit-lah Columbia In barges, to be towed by its own tugs.

Temporarily the Port cannot proceed with the coaling equipment, though authorized by the last Legislature to include such responsibilities in its jurisdiction, as bonds must first be voted by the taxpayers for the specific pur-pose. There being no funds available with which to defray the expense of a special election, the matter must be held in abeyance until the next regu-

No Profit Contemplated. The Commission of Public Docks fully expects to have the elevator available for the 1918 grain crop, which means less than a year can be spent in preparing the site and erecting the structure, as well as installing all ma-chinery. A year from November a state election will afford the Port of Portland opportunity to place the coal bunker bonds before the voters. It was estimated in a report filed at the last Port meeting that \$750,000 would be required for the coal bunker bonds before Days be required for three ocean-going barges of 2000 tons deadweight and sultable lighters for shifting coal from the bunkers to ships at docks, so as to speed their dispatch, though often ves-sels would go alongside the bunkers for their fuel.

Providing coal facilities is not cor templated as a means of profit, but to enable deep-water vessels to bunker here for any port customarily reached from the Coast and at a price no great-er than applies at Puget Sound bunkers.

Patronage for Others.

Captain Cullen took a larger num-

San Francisco to Southern California cities is at its height as well.

One reason for the independent steamers increasing their lists is the fact the San Francisco & Portland liner Rose City is undergoing an overhauling, also the F. A. Kilburn, of the Emeraid line. The vacation season is the strongest factor contributing to travel. The turbiner Great Northern crossed out of the river at 239 glocks. crossed out of the river at 2:30 o'clock yesterday afternoon with a good list, the steamer train leaving the North Bank station at 9:30 o'clock in morning having been well filled.

SWELLS SWAMP PONTOONS

Dredge Work Stops Three Hours Because Steamer Speeds.

Wash from passing steamers capsized several pontoons supporting the pipeline of the dredge Tualatin, off the O.-W. R. & N. "boneyard," yesterday morning, causing three hours to be lost in the operation of the digger. O.-W. R. & N. Fred Pape, general superintendent of the Port of Portland, said the speed of vessels was responsible for the acci-dent and requested that masters observe the regulation and proceed at alow bell in the vicinity of the dredge. The Tualatin was shifted from near the Broadway bridge in order to start a fill on the "boneyard" property in the interest of the Foundation Company of New York, which is establishing a large

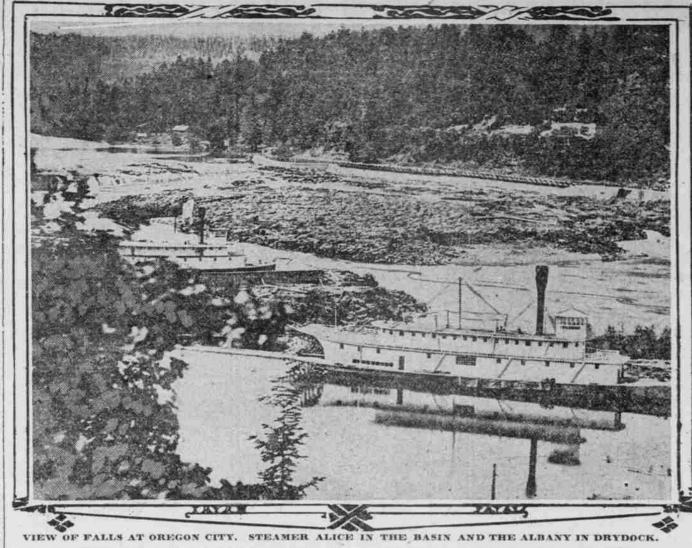
shipbuilding plant, and started pump-ing at 6 o'clock in the morning, being held up shortly afterward.

TAX LIMIT HINDERS PORT

Filling for Shipbuilding Yards

Proves Expensive. Governed by the 6 per cent tax limitation, the Port of Portland may face shortage before the next budget. The rapid increase in shipbuilding enter-prises during the year, requiring ex-tensive fills, besides the usual amount of dredging with the 30-foot channel project, has made a heavier drain on the dredging fund than any preceding

The Commission has adhered to a policy of depositing 120,000 cubic yards of material free to Portland shipbuild-ing plants, charging 8 cents a cubic yard for amounts in excess of that. Being without authority to borrow funds, if the strong box is emptied, dredges must be laid up, EDWIN T. HATCH'S OLD PHOTOGRAPH OF PIONEER RIVER BOATS



OLD DAYS RECALLED

Early Steamers on Willamette fine River Described.

GREAT FLOOD WAS IN 1861

of Railroads.

Edwin T. Hatch, of Vancouver, Wash. the possessor of a remarkable old

the first material of the season from the cut at Slaughter's.

The freshet was no exception in the amount of sediment carried down, and the plan is to remove it with dispatch. The Port of Portland will be asked to co-operate with two dredges, probably working at Morgan's and Willow Bar, after which the Wahkilakum, Muitnomah and Clatsop can easily finish the other work. In that way it will make no difference if the aftermath of the freshet is an unusually low stage, for the 20-foot channel will be available.

below.

"Two steam flatboats, the St. Clair and two flatboats, the St. Clair and two flatboats, the St. Clair and the Skedaddle used to connect at the dam with the Jennie Clark on the run from Oregon City to Portland. During the low water the boats could not pass over the rapids, so a dam was built, mostly by my father, P. H. Hatch, and two uncles, Joseph and Cyrus Locey. Boats met there and transferred both freight and passengers.

The Wergeland almost reached the other side of the Sound, hearly a mile towed to the dock, where she will be outfitted with boilers, engine and in masts.

The Wergeland is 290 feet long and is said to be the largest boat of wooden construction ever launched in Puget Sound. She is being built in the Olympia shipwards being built in the Olympia shipwards the being built in the Olympia shipwards being built in the Olympia shipwards.

other work. In that way it will make no difference if the aftermath of the freshet is an unusually low stage, for the 30-foot channel will be available.

KLAMATH TAKES GOOD LIST

Solud. She is being built for Swedish being built for Swedish being built in the Olympia shipyards, "During the flood of 1881 I saw the St. Clair run down over the falls, which were only a rapids at high water. Only two men were aboard. I think the Capture of the stage of the stag Two Liners Overhauling Increases was the engineer. The boat went over safely, but the tiller ropes parted after

the danger was passed. "After these boats came the Echo Success and Dayton; then the Active ber of passengers to sea on the McCormick steamer Klamath yesterday
than for several trips. Purser Wilson
had his hands full in checking travelers and it is reported the travel from
San Francisco to Southern California
cities is at its height as well.

HARBOR LINE

Senator had their battles. The Senator lew up at Portland and was succeeded y the E. N. Cook. In those days the aptain of a steamer was a far greater man than any mere statesman, and was really looked up to as a superior being. Men like Captain George Pease, George Jerome, John Cochran, J. D. Miller, Bass

Miller, Eph Baughman and others were fine gentlemen and were thorough steamboat men. "In 1869 I worked in Portland and the crack Astoria boat then was the Dixle Thompson. Running to the Cas-cades were the Josie McNear and One-, onta, both sidewheelers. The Josie Mc-Near had such a loud exhaust that she could be heard soon after coming into the Willamette, In 1876 I worked for the O. S. N. Company as foreman of the wharfboat at Celllo, when the first real cargo of wheat came down the Co-lumbia River. To me much that is written and spoken of now as 'old history' seems quite modern to me."

SHIP LAUNCHED AT OLYMPIA

Wergeland Largest Wooden Craft Constructed on Puget Sound

OLYMPIA, Wash., July 28 .- (Special.)—The Wergeland was launched

ser than applies at Puget Sound bunkers, which in recent years have been completely changed by commercial operations.

Two More Diggers to Be Put On by Port to Clear Away Sediment.

Regarding the Summer and Fall channel maintenance campaign equally as important as other measures undertaken that may not deal directly with the war. Assistant Engineer Hickson, acting under the direction of Colonel Zinn, has arranged to start the dredge Mose, Conward. Enterprise, Surprise Multnomah for Henricl's Tuesday, Operations for the season were begun Friday, when the Wahkiakum removed for the Season were begun Friday, when the Wahkiakum removed for the Season were below.

Mand in the factories.

And in the work of making a final field survey of the Snake River from a point to the mouth of the work of the work of making a final field survey of the Snake River form a point and other machine story of the Snake River form a point of the work of making a final field survey of the Snake River form a point and other machine story of the Snake River form a point of the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point of the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River form a point and the work of making a final field survey of the Snake River

Notice to Mariners.

Changes in aids to navigation in the Seventeenth Lighthouse District are set forth in the latest publication issued by the Bureau of Lighthouses, as fol-

Columbia River-Walker Island to Martin Island, Slaughters dike light, color changed to red of 20 candlepower, July 1, without issand, Slaughters dike light, color change to red of 20 candlepower, July 1, without other change.

Umatilia Reef light vessel will be temper rarily replaced by relief light vessel, about July 30, 1917.

PORTLAND'S BIG GRAIN ELEVATOR AND PROPOSED WATER TERMINAL FACILITIES TO BE

LOCATED ON THREE TRACTS TAKEN AT ST. JOHNS.

WAREHOUSE

RIVER

INDUSTRIAL SITES

AVERAGE FLEWHON OF 5 75 35

MALARKEY ET AL TRACT

WO GATTON'S

TRACT

OGDEN TRACT

FIRST

- WILLAMETTE

Canalization Project to Be Given Consideration.

ASOTIN IS OBJECTIVE POINT

Colonel Zinn Confirms Report Regarding Work and Proposal for \$1,000,000 Harbor Outlay by Boston Capitalists Revived.

LEWISTON, Idaho, July 28 .- (Spe States Engineers, in charge of river and harbor improvement on the Columbia and Snake rivers and tributaries, has confirmed advices received here that his department will place a crew on the work of making a final field survey of the Snake River from a point near Asotin to the mouth of the stream. photograph, showing the falls at Oregon City, with the old river steamer Allce in the basin and the old steamer Albany in drydock. It also shows a most interesting picture of the falls, whistling of all craft in the harbor which in recent years have been completely changed by commercial operation. Everything was in readiness for the

bottle of chamber of the ship as not the water, sed to retard the sake dashed to of the Sound, and that it started a damage was done, most reached the ound, nearly a mile was stopped and where she will be where she will be where she will be where she will be the construction of seamers of the deepest draft. This feature is received was ordered several months ago, and it may be steps will be taken during the fall to construct the hull.

Repairs have been made to the hulf of the construction of a dam that would generate enough electricity to supply the construction of a dam that would make a fresh water lake five miles long, which would give Lewiston a harbor throughout the year that would accommodate river steamers of the deepest draft. This feature is received by the Port, the bblier for which was ordered several months ago, and it may be steps will be taken during the Fall to construct the hull.

Repairs have been made to the hulf of that the construction of a dam that would generate enough electricity to supply the construction of a dam that would make a fresh water lake five miles it owboats, as all sternwheelers engaged in the work are in demand for log towing.

It is of the dry gulch dam, where site of the dry gulch dam, where she dam that would and that would accommodate river steamers of the deepest draft. This feature is received to the construction of a dam that would accommodate river steamers of the deepest draft. This feature is received to the construction of a dam that would accommodate river steamers of the deepest draft. This feature is received to the construction of a dam that would accommodate river steamers of the construction of a dam that would make a fresh water lake five miles in the work are in demand for log towing.

So the deepest draft was a fresh water lake five miles in the work are in demand for log towing.

So the construction of the deepest draft was all sternwheelers engaged in the work are in demand for log towing.

So the construction of the demand for log towing.

So the con

who have been making detailed surveys of the possibilities offered.
The survey by the United States
Engineers will be started in August. In 1900 a survey of the Snake River from was discharge Lewiston to Riparia was made, and in fire recently. of canalization. This act was em-

Josephine Sees Canning Methods.

GRANTS PASS, Or., July 28 .- (Special.)—Meetings have been held every day this week in one of the several rural towns of Josephine County at which Agricultural Agent Thompson and Miss Turley, of the Oregon Agri-cultural College staff, demonstrated approved methods of fruit and vege-July 30, 1917.

Juan de Fuca Strait approach—Swiftsure
Bank light vessel temporarily replaced by
relief light vessel, July 17. The station gessel will be placed on station about July 30,
1917, and the relief light vessel then withtional degree of interest was shown

JUNSTRY ST.

FDISON ST

HARBOR LINE!

TENTATIVE DEVELOPMENT ELEVATOR & FREIGHT TERMINAL

THE COMMISSION OF PLACE DOCKS
PORTLAND, OUR
NAY SE NOT

0

way. Labor is reported adequate and the feeling is that when all yards are

of Seattle, district officer, in charge of the individual inspectors at each Red Tape Is Disliked.

working with Captain John F. Blaine.

New Contracts Soon.

RED TAPE STILL HAMPERS

Pacific Coast Yard Owners Will

Suggest That Power Be Given

Local Representative to De-

cide Minor Issues

Since the reorganization of the

United States Shipping Board and the

Emergency Fleet Corporation were an-

nounced last week it is said no addi-tional contracts have been closed, but details with reference to bids of ship-builders and other matters have gone

forward as usual, so action is looked

Shipbuilders feel that with a prac-tical and highly experienced man at the head of the emergency construc-

Ship Material Has Preference.

Portland lumber mills are giving

speeded to capacity there will not be

for this week.

us questions.

It is said by builders that questions arising here must be sent to Captain Blaine, are then conveyed to Captain Pillsbury, Coast representative at San Francisco, who forwards them to Washington and many are sent on to Architect Ferris, at New York, who designed the wooden carrier the Board first adopted. Then the return of the documents or drawings are over much

the auxiliary schooner Margaret, she has been floated from the Oregon drydock and will shortly begin reloading lumber that was discharged after she was damaged by

1906-7 the survey was extended from
Riparia to the mouth of the river.
This is to be supplemented by a complete field survey. The work is being done under authority of the act of Congress of July, 1916, directing that the investigation be made of the Snake and Clearwater rivers, with the view of canalization. This act was embodied in the rivers and harbors bill

| Reservations on the O.-W, R. & N. steamer Heastson on the O.-W, R. & N. steamer Heastson are being taken every night by North Beachers and last night she carried a capacity crowd in staterooms. Many more left in the atternoon on the North Bank road for Astoria, where they transferred inst night to Megler on the steamer Harvest Queen. Vis the latter route Fortlanders can reach the principal North Beach points Saturday in about five hours. M. McCrum has been signed again as master of the tug Geo. W. Simons, after about a month's stay in a hospital. During the interim Charles Delact was skipper. E. C. Barclay has relieved I. A. Lowery as master of the steamer Ocklahama.

At the request of Government engineers, United States Steamvessel Inspectors Ed-wards and Wynn have ordered the boiler of the tug Arago tested tomorrow.

of the tug Arago tested tomorrow.

On her way to Astoria, the Port of Portland tug Uneenta sailed from San Francisco yesterday. She will proceed from the river to Aberdeen to tow an auxiliary achooner to the Golden Gats, where the machinery is to be placed.

It is being planned to drydock the pilot schooner Joseph Pulitzer for calking and painting her hull. She is to be used in the Alaska trade three months under charter by the Port of Portland to Dr. A. C. Smith. Quarters of the Hosford Transportation Quarters of the Hosford Transportation she be given the custody of the chil company were shifted yesterday from the Board of Trade building to Oak-street dock.

San Francisce advices yesterday were that Board of Trade building to Oak-street dock.

Ban Francisco advices yesterday were that
the steamer Dalsy, bound here to lead lumber, had returned because of engine trouble.

Men who joined the salmon fishing fleet
on the lower river are expected back next to the petition, stating that Frank nonth, some of them to enter shipbullding

ASTORIA, Or., July 28.—(Special.)—The steamship Great Northern sailed for San Francisco with 350 passengers and a heavy cargo of freight.

A Hammend Lumber Cempany raft of piling arrived during the night from Stella and will be towed to San Francisco by the tug Heroules that is expected to arrive from the Bay City this evening.

The steam schooner Ernest H. Meyers sailed for Sac Francisco, carrying a cargo of lumber from St. Helens and Westport.

The steam schooner Tamalpais sailed during the night for San Pedro with a cargo of lumber from Portland.

The steam schooner Hyder Hanify arrived today from San Francisco and will lead lumber at Kalama, Rainier and Westport.

The tug Hercules, which is on route from San Francisco and will be due this evening, is towing the Chilean schooner W. J. Pirrie, which is to load lumber at Westport, Linnton and Wauna for the West Coast, The Pirris has been lying at San Francisco for many months and was recently converted into a five-masted tank schooner. The Hercules will tow a Hammend piling raft to San Francisco, leaving tomorrow or Monday.

The steam schooner Klamath will sail tonight for San Francisco with a cargo of lumber from St. Helens.

SAN FRANCISCO, July 28.—(Special.)— A liner of the Pacific Mall Steamship Com-pany salled today from a Pacific Coast port for the Orient with a good passenger list and

The Norwegian steamer Sinalea, recently salved from the rocks off Cape Blance, was placed on the drydeck at the Union Iron Works today to undergo repuirs. The cost of repairs will exceed \$250,900.

SEATTLE. Wash. July 38.—(Special.)—
The steamship Admiral Goodrich was chartered today from the Pacific Steamship Company by W. R. Grace & Co. for two or more voyages to the West Coast. She will be delivered to the charterers tomorrow morning, and will commence loading iumber.
The steamship Victoria, from Nome, brought \$200,000 in gold buillon from Ruby.

CHANGE IS PLEASING

ployes.

The steamer Mukilteo, from San Francisco, brought the body of J. P. Phelan, aged 42, a fireman, who leaped overboard and was drowned last Wednesday. The body will be sent to San Francisco.

The motorship Portland, after awaiting several weeks the arrival of component parts of her engines, today had a successful trial trip on the Sound, making eight knots handily. She is owned by Norwegian interests. Shipbuilders Expect Award of

Movements of Vessels.

PORTLAND, July 28.—Sailed.—Steamers Argyli, for San Francisco; Klamath, for San Pedro,

ASTORIA, July 28.—Arrived down during the night, log raft for San Francisco, Ar-rived at 10:10 and left up at 11:39 A. M., steamer Ryder Hanify, from San Pedro. Salled at 2:30 P. M., steamer Great North-ern, for San Francisco.

SAN FRANCISCO, July 28.—Returned to ort, steamer Daisy, with engine trouble alled at 10 A. M., tug Oncohta, for the columbia River; at 11 A. M., steamer North-

PORTLAND BOY WINS PROMO-TION IN UNCLE SAM'S SERVICE.



W. L. Sharp. W. L. Sharp, a Portland boy, formerly a sergeant with Company E. Eighteenth Engineers, stationed at American Lake, Wash. has been promoted to the position of Second Lieutenant. His parents, Mr. and Mrs. W. J. Sharp, 514 Prescott street, have just received word of his advancement. Mr. Sharp was born in Portland and educated here, be-ing a graduate of the old Lincoln High School. He then took up engineering and became capable along that line prior to his en-listment in the Government service. He has many friends in Port-

ern Pacific, for Flavel; at noon, steamer Breakwater, for Portland via Eureka and Coos Bay; at 3 P. M., steamer Dalay Putnam for Columbia River. ASTORIA, July 27.—Sailed at 6:30 P. M.

at 9:30 P. M., steamer E. H. Meyer, fo San Pedro; at for San Pedro.

SEATTLE, July 25.—Arrived.—Steamer Victoria, from Nome; Oleum, Mukilteo and Mayfair, from San Francisco; Curacao, from Southeastern Alaska. Departed.—Steamer Alki and Redendo, for Southeastern Alaska Southeastern Alaska, Departed—Southeastern Alakka, Departed—SAIki and Redondo, for Southeastern Juneau and St. Michael, for Nome Fresno, for Akutan.

TACOMA, July 25.-Arrived-Atlas, tank

Tides at Astoria Sunday

High. Low. 0:13 A. M....5.1 feet 2:55 A. M....0.8 for 8:24 P. M....8.1 feet 1:29 P. M....3.6 fee Columbia River Bar Report.

NORTH HEAD, July 28.—Condition at M.—Sea, smooth; wind, northwest

TWO CHILDREN AT STAKE Mother Declared to Be Unfit Perso to Care for Her Own.

to the petition, stating that Frank Root and Irene Allison have never been married and that neither is fit Pacific Coast Shipping Notes.

ASTORIA, Or., July 28.—(Special.)—The enuship Great Northern suited for San rancisco with 350 passengers and a heavy rgo of freight.

FORMER BRAKEMAN WINS

J. B. Dungan Receives Verdict of \$4000 in \$20,000 Damage Suit.

PENDLETON, Or., July 28.—(Special.)—J. B. Dungan, former brakeman on the O.-W. R. & N., received a verdict of \$4000 in his \$20,000 damage suit against the company, in which he alleged negligence on their part causing an accident which endangered his life.

A hand iron gave way while he was using it to climb on a car.

He managed to hang on until he was He managed to hang on until he was rescued by a conductor,

NAVY STILL NEEDS MEN Recruiting at Astoria Will Continue

Ten Days Longer.

ASTORIA, Or., July 28.—(Special.)— Lieutenant Harold C. Jones, command-ing the Oregon Naval Militla, and Assistant Surgeon George B. Storey ar-rived in the city this morning and im-mediately began the examination of

Deep-Curve Lenses Are Better

What's Wrong With the Light? This is a very frequent inquiry from some mem-

ber of the family. ¶ Very often this indicates a need for glasses, or the

ones being worn are not correct. ¶ Such warnings should not be neglected; you

should consult us about your eyes immediately. ¶ Our 26 years' experi-ence in scientific sighttesting is at your disposal, assuring you of the best results at the least expense.

Portland's Oldest and Largest Exclusive Optical Place, Established 1901. 209-10-11 CORBETT BUILDING Fifth and Morrise 2020202020

cured. Quite a number of others have signified their intention of joining and as the recruiting office will remain open for a few days longer the officers in charge believe the full complement of 5 0men will soon be secured.

Smelter Men to Work 8 Hours.

TACOMA, Wash., July 28 .- (Special.) All departments of the Tacoma smelter will go on an eight-hour day August 1. That announcement has been made by H. Y. Walker, manager of the Tacoma Smelting Company. Many of the men have been working eight hours for several months and the re-mainder have been employed on the nine-hour schedule. The rate of wages will remain unchanged.

Riddle Men Join Fourth Company.

RIDDLE, Or., July 28.—(Special.)— The following members of the Fourth Company, Coast Artillery, from Riddle have been summoned to Roseburg for mobilization: Bertel Ford, John T. Cornutt, Ahijah Dean, Edward Aikins, Isaac M. Gilbreath, Raymond Delaney, Tim Horney and Jason Rust. They expect to leave soon with Captain J. A. Buchanan's company for Fort Stevens, where they will be westered between where they will be mustered into the service of the United States Army.

DAILY METEOROLOGICAL REPORT.

PORTLAND, July 28,-Maximum temperture, 69 degrees; minimum, 59 degrees. Iver reading, 8 A. M., 12,5 feet; change in River reading, S. A. M., 12.5 feet; change in last 24 hours, 0.5 foot fall. Total rainfall (5 P. M. to 5 P. M., none; total rainfall since September 1, 1916, 32.29 inches; normal rainfall since September 1, 44.45 inches; deficiency of rainfall since September 1, 12.25 inches. Sunrise, 4:49 A. M.; sunset, 7:48 P. M. Total sunshine, 3 hours 10 minutes; possible sunshine, 15 hours. Moonrise, 2:57 P. M.; moonset, 11:48 P. M. Barometer (reduced to sea level), 5 P. M., 30.05 inches, Relative humidity at noon, 45 per cent.

THE WEATHER

STATIONS.	dinimum temperatu	faximum temperatu	recipitation past	Wind		
				Velocity	Direction	State of weather
	3	3	1.	:		
Raker	48	80	0.00	13	NW	Clear
Boston	64	80	0.00	12	N 10	Clear
Calgary	218	\$173	0.00	10	57737	Pt. cloudy
Chicago	15%		0.00			Clear
Denver			0.00			Rain
Des Moines	76	100	0.00	19-21	427007	Clear
Duluth		1186	00.00	122	STATE	Clear
Eureka	54	632	0.00	20	50.	Clear
Galveston	78		0.00			Clear
Helena	68		0.00			Clear
Jacksonville	7.4		0.24			Pt. cloudy
Juneaut	42		0.00			Clear
Kansas City	78		0.00			Clear
Los Angeles	614	84	0.00	(34)	SW	Clear
Marshileld	294	168	0.04	(LO	NW	Cleur
Medford	4.0	1.82	OF DO	132	NW	Clear
Minneapolis		1100	0.00	61.2	18	Clear
Montreal		17.8	0.02	[16]	N	Bain
New Orleans	7.6	280	0.82	to A	SW	Clear
New York		1840	0.00	4	NW	Clear
North Head		434	10.04	1.0	NW	Clear
North Yakima.			0.00			Clear
Ontaha			0.00			Clear
Phoenix			0.04			Clear
Pocatello			0.08			Pt. cloudy
Portland			0.00			Cloudy
Roseburg San Francisco						Clear
		1000	0.01	100	12.88	Clear
Seattle						Pr. clouds
Sitka*			0.00			
Spokane						Cloudy
Taroma	52		0.06			Pt. cloudy
Tatoosh Island		0.01	100 000	1	25.15	Cloudy
Walla Walla			100	11.2	1255	Clear
		1 2	0.00	10	1997	Cloudy
Washington .	66					Clear
Winnipeg	7.0		0.00			Clear
Yellow'n Park	1 58	8.5	0.00	100	(43)	Pt. cloudy

WEATHER CONDITIONS. A barometric maximum, apparently of mail extent, is advancing inland over the Pacific Northwest, and high pressure ob-ains also over the extreme Southeast. An tains also ever the extreme Southeast. An extensive low pressure system overles the semainder of the country with the deepest center of depression over Central and interior Western Canada. Showers have occurred in Southwestern Oregen, Washington, British Columbia, the Basin States, Wyoming, and the east Guif States; except along the North Pacific Coast, the precipitation generally accompanied thunderstorms. In general, temperatures are belief the precipitation of the Pacific slope and above normal in nearly all sections east of the continental divide.

FORECASTS.

FORECASTS. Porth land and vicinity—Fair; moderate esterly winds.

WASHINGTON-Sunday-Partly cloudy; oderate westerlya winds.

IDAHO—Sunday—Fair.

OREGON—Sunday—Fair; moderate west-

T. FRANCIS DRAKE, Local Forecaster

Read The Oregonian classified ads. Read The Oregonian classified ads.

Shipbuilding Site Wanted

Company now organizing wants to hear from properly located towns that can offer some inducements in way of free site, etc. Box AM 419, Oregonian.

GROUND PLAN SHOWING PIER AND SLIP CONSTRUCTION, AS WELL AS ELEVATOR.