

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Tillamook County Creamery Association
(Name of applicant)
of Tillamook, Oregon
(Mailing address)
State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation May 22, 1930
incorporated as an Oregon Cooperative Association

1. The source of the proposed appropriation is Cole Creek and reservoir
(Name of stream)
a tributary of Kilchis River
2. The amount of water which the applicant intends to apply to beneficial use is 3.00
cubic feet per second.
(If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is manufacturing & fire protection
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located Site #1 1882.0 ± ft. N. and 2477.0 ± ft. E
(N. or S.) (E. or W.) from the SW
corner of Section 8 T. 1 S. R. 9 W. W. M.
(Section or subdivision)

Site #2 2121.0 ± ft. N. and 2768.0 ± ft. E from the SW Cor. Section 8
T. 1 S. R. 9 W. W. M.

(If preferable, give distance and bearing to section corner)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the Site #1 NE ¼ SW ¼ Site #2 NW ¼ SE ¼ of Sec. 8, Tp. 1 S.
(Give smallest legal subdivision) (N. or S.)
R. 9 W. W. M., in the county of Tillamook

5. The Pipe line
(Main ditch, canal or pipe line) to be 11,350 ± or 11,850 ±
(Size or feet)
in length, terminating in the NW ¼ SW ¼ of Sec. 18, Tp. 1 S.
(Smallest legal subdivision) (N. or S.)
R. 9 W. W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—
6. (a) Height of dam 25.0 or 35.0 feet, length on top 75.0 ± feet, length at bottom 10.0 ± feet; material to be used and character of construction steel-concrete
(Except rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)
(b) Description of headgate Not drawn - Concrete
(Timber, concrete, etc., number and size of openings)
12 inch takeoff and spillway
(c) If water is to be pumped give general description Gravity-feed
(Size and type of pump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 12" pipe 75.0[±] feet; width on bottom 10⁰ ± feet; depth of water 25⁰ or 35⁰ feet; grade 11⁰ ± feet fall per one thousand feet.

(b) At 3 miles from headgate: ~~width on top (at water line)~~ 8" pipe feet; width on bottom _____ feet; depth of water _____ feet; grade 11⁰ feet fall per one thousand feet.

(c) Length of pipe, 11,000 ± ft.; size at intake, 12" ± in.; size at _____ available size ft. from intake _____ in.; size at place of use 8" in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? 2½% - 3% - 6% Estimated capacity, 900 gpm sec.ft.

8. Location of area to be irrigated, or place of use Tillamook County Creamery Plant

Township	Range	Section	Acres or Tract	Number Acres To Be Irrigated
T 1 S	R 9 W	18	N½ of NW¼ SW¼	manufacturing cheese et.al.
Beginning at the West ¼ Cor. of Section 18 T. 1 S. R. 9 W. W. M.; thence N. 19° 45' E. 430.4 ft; thence S. 89° 46' W. 320.0 ft. to the East side of US Hiway #101 Rt of Way; thence S. 4° 55' E. 1030.2 ft. along said Rt-of-Way to a pt.; thence continuing S. 4° 55' E 190.0 to a pt.; thence East 323.11 ft. to a pt.; thence N. 0° 18' 30" E. 189.4 ft. to a pt.; thence East 1195.2 feet to a pt; thence N. 0° 18' E. 597.6 to a pt.; thence west 1320.0 ft. to the place of beginning—				
(SEAL)				

(If more space required, attach separate sheet)

(a) Character of soil sandy river bottom

(b) Kind of crops raised Dairying Area

Power or Mining Purposes— No

9. (a) Total amount of power to be developed _____ theoretical horsepower.

(b) Quantity of water to be used for power _____ sec. ft.

(c) Total fall to be utilized _____ feet.
(Head)

(d) The nature of the works by means of which the power is to be developed _____

(e) Such works to be located in _____ of Sec. _____
(Legal Subdivision)

Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? _____
(Yes or No)

(g) If so, name stream and locate point of return _____

_____, Sec. _____, Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

Municipal or Domestic Supply— No

10. (a) To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$135,000 pipe line et.al. \$40,000 contingency
- 12. Construction work will begin on ~~or before~~ Availability of pipe
- 13. Construction work will be completed on or before " " "
- 14. The water will be completely applied to the proposed use on or before 1949

Tillamook County Creamery Ass'n.

by (Sgd) Geo. R. Lawson, Secretary
(Signature of applicant)

Remarks:

Type of pipe available will determine much of the planning---
Fire protection needs will push finish of construction program---
Stoyanof Engineers handling Structural Engineering program---

(SEAL)

STATE OF OREGON, }
County of Marion, } ss

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 23296

Permit No. 18314

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 19th day of July

1948, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

August 20, 1948

Recorded in book No. 45 of

Permits on page 18314

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 1 Page 6 E

Fees Paid \$24.00

PERMIT

STATE OF OREGON, } ss County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 3.0 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Cole Creek and reservoir

The use to which this water is to be applied is manufacturing and fire protection

If for irrigation, this appropriation shall be limited to - - - of one cubic foot per second

The right herein granted does not include the approval of the dam described under Item 6, which dam will be covered by a reservoir application to be filed later.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is July 19, 1948

Actual construction work shall begin on or before August 20, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1950

Complete application of the water to the proposed use shall be made on or before

October 1, 1951

WITNESS my hand this 20th day of August, 1948

CHAS. E. STRICKLIN STATE ENGINEER