

To Appropriate the Public Waters of the State of Oregon

I, Tumalo Irrigation District
(Name of applicant)

of Route 2 Bend
(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

1. The source of the proposed appropriation is Water stored in Crescent Lake
(Name of stream)

, a tributary of Crescent Creek and Little Deschutes

2. The amount of water which the applicant intends to apply to beneficial use is 51,050

~~acre feet per second~~ acre feet of stored water
(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 ~~irrigation~~ supplemental irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

From Deschutes River

4. The point of diversion is located 100 ft. S and 550 ft. E from the 1/4

corner of Between Sec. 29-32 Twp. 17 S R. 12 EWM being within NW 1/4 NE 1/4
(Section or subdivision)

Sec. 32 Twp. 17 S R. 12 EWM

(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)

Reservoir outlet being within the in SE 1/4 SW 1/4 of Sec. 11, Tp. 24S
(Give smallest legal subdivision) (N. or S.)

R. 6E, W. M., in the county of Klamath
(E. or W.)

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the _____ of Sec. _____, Tp. _____
(Smallest legal subdivision) (N. or S.)

R. _____, 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 _____ feet, length on top _____ feet, length at bottom

_____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate two reinforced concrete outlets, each being a
(Timber, concrete, etc., number and size of openings)

5' x 5' inside dim. tunnel controlled by motor driven slide gates.

(c) If water is to be pumped give general description _____
(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) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16	10	19	NE $\frac{1}{4}$ SW $\frac{1}{4}$	
		19	SE $\frac{1}{4}$ SE $\frac{1}{4}$	
		17	NE $\frac{1}{4}$ NE $\frac{1}{4}$	
		16	W $\frac{1}{2}$ NW $\frac{1}{4}$	
		8	NW $\frac{1}{4}$ NE $\frac{1}{4}$	
		8	NE $\frac{1}{4}$ NW $\frac{1}{4}$	
		8	NE $\frac{1}{4}$ SW $\frac{1}{4}$	
		8	W $\frac{1}{2}$ NW $\frac{1}{4}$	
17	12	7	NE $\frac{1}{4}$ All	
		7	N $\frac{1}{2}$ NW $\frac{1}{4}$	
		31	SW $\frac{1}{4}$ NW $\frac{1}{4}$	
		7	SW $\frac{1}{4}$ SW $\frac{1}{4}$	
		18	W $\frac{1}{2}$ NW $\frac{1}{4}$	
		18	NW $\frac{1}{4}$ SW $\frac{1}{4}$	
		18	SW $\frac{1}{4}$ SW $\frac{1}{4}$	
		19	NW $\frac{1}{4}$ NW $\frac{1}{4}$	
17	11	12	SE $\frac{1}{4}$ SE $\frac{1}{4}$	
		13	E $\frac{1}{2}$ NE $\frac{1}{4}$	
		13	SW $\frac{1}{4}$ NE $\frac{1}{4}$	
		13	S $\frac{1}{2}$ NW $\frac{1}{4}$	
		13	SE $\frac{1}{4}$ All	
		24	NE $\frac{1}{4}$ NE $\frac{1}{4}$	
		11	S $\frac{1}{2}$ NW $\frac{1}{4}$	

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

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)

(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

PERMIT

STATE OF OREGON, }
County of Marion, } ss.

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 42, 727 acre feet stored water only and shall not exceed ~~two feet per second~~ measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Crescent Lake Reservoir to be constructed under application No. R-37240, permit No. R-2744.

The use to which this water is to be applied is supplemental irrigation

a diversion of 9.91 acre feet
If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated during the irrigation season of each year and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed herein,

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 December 8, 1961

Actual construction work shall begin on or before April 11, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963.

Complete application of the water to the proposed use shall be made on or before October 1, 1965.

WITNESS my hand this 11th day of April 1962 Lewis A. Stanley, State Engineer

By Max F. Rogers, Deputy STATE ENGINEER

Application No. 37241
Permit No. 2744

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 11th day of April, 1962, at 11:00 o'clock P. M.

Returned to applicant:

Approved:

April 11, 1962

Recorded in book No. 76 of

Permits on page 2811

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 5 page 20

Fees \$138.00

(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, \$.....
- 12. Construction work will begin on or before
- 13. Construction work will be completed on or before Completed
- 14. The water will be completely applied to the proposed use on or before Oct. 31, 1963

Tumalo Irrigation District
(Signature of applicant)
 by: *K. E. Speakman*

Remarks: Water is diverted from Deschutes River thru districts
"Bend Feed Canal" located.



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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 21, 1962...

WITNESS my hand this 21st day of December, 19 61.

RECEIVED
 FEB 16 1961
 STATE ENGINEER
 SALEM, OREGON

..... LEWIS A. STANLEY STATE ENGINEER
 By *Walter N. Perry*
 Walter N. Perry ASSISTANT

NE 1/4	NE 1/4	30.0
NW 1/4	NE 1/4	23.2
SW 1/4	NE 1/4	28.7
SE 1/4	NE 1/4	30.0
NE 1/4	NW 1/4	38.8
NW 1/4	NW 1/4	35.0
SW 1/4	NW 1/4	21.0
NE 1/4	SW 1/4	33.1
SW 1/4	SW 1/4	13.3
SE 1/4	SW 1/4	39.4
NE 1/4	SE 1/4	38.8
NW 1/4	SE 1/4	40.0
SW 1/4	SE 1/4	39.4
SE 1/4	SE 1/4	28.5

SECTION 7 - TWP. 16S - R. 12 EWM

SW 1/4	NE 1/4	38.2
SE 1/4	NE 1/4	39.4
NE 1/4	NW 1/4	1.5
NW 1/4	NW 1/4	30.0
SW 1/4	NW 1/4	33.6
SE 1/4	NW 1/4	38.5
NE 1/4	SW 1/4	3.0
NW 1/4	SW 1/4	37.0
SW 1/4	SW 1/4	34.8
SE 1/4	SW 1/4	36.3
NE 1/4	SE 1/4	38.8
NW 1/4	SE 1/4	38.8
SW 1/4	SE 1/4	38.8
SE 1/4	SE 1/4	38.8

M. N. E.

SECTION 8 - TWP. 16S - R. 12 EWM

SW 1/4	NE 1/4	35.0
SW 1/4	NW 1/4	37.2
SE 1/4	NW 1/4	40.0
NW 1/4	SW 1/4	38.8
SW 1/4	SW 1/4	38.5

SECTION 9 - TWP. 16S - R. 12 EWM

NW 1/4	NW 1/4	30.0
SW 1/4	NW 1/4	12.6

SECTION 16 - TWP. 16S - R. 12 EWM

NE 1/4	NE 1/4	20.0
SW 1/4	NE 1/4	30.6
NE 1/4	NW 1/4	37.8
NW 1/4	NW 1/4	38.0
SW 1/4	NW 1/4	27.28
SE 1/4	NW 1/4	30.5
NE 1/4	SW 1/4	30.2
NW 1/4	SW 1/4	34.8
SW 1/4	SW 1/4	31.8
NE 1/4	SE 1/4	15.5
NW 1/4	SE 1/4	33.0

SECTION 17 - TWP. 16S - R. 12 EWM

NE 1/4	NE 1/4	37.46
NW 1/4	NE 1/4	39.1
SW 1/4	NE 1/4	37.1
SE 1/4	NE 1/4	38.5
NE 1/4	NW 1/4	38.8
SW 1/4	NW 1/4	26.2
SE 1/4	NW 1/4	39.0
NE 1/4	SW 1/4	27.2
NW 1/4	SW 1/4	17.3
SW 1/4	SW 1/4	32.5
SE 1/4	SW 1/4	31.5
NE 1/4	SE 1/4	30.7
NW 1/4	SE 1/4	33.0
SW 1/4	SE 1/4	31.0
SE 1/4	SE 1/4	21.2

SECTION 12 - TWP. 16S - R. 12 EWM

NE 1/4	NE 1/4	38.0
NW 1/4	NE 1/4	37.4
SE 1/4	NE 1/4	31.8
NW 1/4	NW 1/4	32.0
SW 1/4	NW 1/4	31.7
SW 1/4	SW 1/4	34.2
SE 1/4	SW 1/4	40.0
NE 1/4	SE 1/4	17.7
NW 1/4	SE 1/4	6.7
SW 1/4	SE 1/4	31.3
SE 1/4	SE 1/4	38.0

NE 1/4 SW 1/4 35.0
NW 1/4 SW 1/4 20.0

SECTION 19 - TWP. 16S - R. 12 EWM

NE 1/4	NE 1/4	20.0
NW 1/4	NE 1/4	19.8
SW 1/4	NE 1/4	6.0
SE 1/4	NE 1/4	18.7
NE 1/4	NW 1/4	26.3
NW 1/4	NW 1/4	31.9
SW 1/4	NW 1/4	33.9
SE 1/4	NW 1/4	38.5
NE 1/4	SE 1/4	32.0
NW 1/4	SE 1/4	34.4

SECTION 30 - TWP. 16S - R. 12 EWM

SW 1/4	NW 1/4	15.0
NE 1/4	SW 1/4	13.0
NW 1/4	SW 1/4	18.0
SW 1/4	SW 1/4	34.1
SE 1/4	SW 1/4	13.3

SECTION 31 - TWP. 16S - R. 12 EWM

NW 1/4	NE 1/4	6.0
NE 1/4	NW 1/4	22.0
NW 1/4	NW 1/4	23.0
NE 1/4	SW 1/4	2.8
NW 1/4	SW 1/4	3.0

SECTION 6 - TWP. 17S - R. 12 EWM

SW 1/4	NW 1/4	24.6
SE 1/4	NW 1/4	2.7

SECTION 7 - TWP. 17S - R. 12 EWM

27841

NW $\frac{1}{4}$ NW $\frac{1}{4}$ 20.0

SW $\frac{1}{4}$ NW $\frac{1}{4}$ 10.0

SW $\frac{1}{4}$ SW $\frac{1}{4}$ 35.0

SECTION 18 - TWP. 17S - R. 12 EWM

NW $\frac{1}{4}$ NW $\frac{1}{4}$ 50.0

SECTION 19 - TWP. 17S - R. 12 EWM

Total 7,8433

LIST OF LANDS - SUPPLEMENTAL WATER - CRESCENT LAKE

SECTION 11 - TWP. 16S - R. 11 EWM
 NW 1/4 SW 1/4 25.0 Acres

NE 1/4 NE 1/4
 SE 1/4 NE 1/4
 SW 1/4 SW 1/4
 SE 1/4 SW 1/4
 NE 1/4 SE 1/4
 SW 1/4 SE 1/4
 SE 1/4 SE 1/4

29.7
 15.0
 36.8
 4.0
 9.0
 10.0
 12.5

SECTION 12 - TWP. 16S - R. 11 EWM

NE 1/4 NE 1/4
 NW 1/4 NE 1/4
 SW 1/4 NE 1/4
 SE 1/4 NE 1/4
 NE 1/4 NW 1/4
 NW 1/4 NW 1/4
 SW 1/4 NW 1/4
 SE 1/4 NW 1/4
 NE 1/4 SE 1/4
 NW 1/4 SE 1/4
 SW 1/4 SE 1/4
 SE 1/4 SE 1/4

35.7
 31.0
 34.9
 34.5
 12.5
 39.4
 24.7
 16.5
 38.0
 38.0
 4.5
 5.5

SECTION 13 - TWP. 16S - R. 11 EWM

NE 1/4 NE 1/4
 SE 1/4 NE 1/4
 SW 1/4 NW 1/4
 SE 1/4 NW 1/4
 NE 1/4 SW 1/4
 NW 1/4 SW 1/4
 SE 1/4 SW 1/4

5.7
 5.6
 40.0
 13.8
 3.2
 23.2
 9.4

SECTION 14 - TWP. 16S - R. 11 EWM

SW 1/4 NE 1/4
 SE 1/4 NE 1/4
 NE 1/4 NW 1/4
 NW 1/4 NW 1/4
 SW 1/4 NW 1/4
 SE 1/4 NW 1/4
 NE 1/4 SW 1/4
 NW 1/4 SW 1/4
 SW 1/4 SW 1/4
 SE 1/4 SW 1/4

6.3
 39.5
 8.0
 22.6
 34.1
 21.7
 39.4
 40.0
 19.3
 38.8

SECTION 15 - TWP. 16S - R. 11 EWM

NE 1/4 SW 1/4
 SW 1/4 SW 1/4
 SE 1/4 SW 1/4
 NE 1/4 SE 1/4
 NW 1/4 SE 1/4
 SW 1/4 SE 1/4
 SE 1/4 SE 1/4

31.4
 22.2
 35.3
 21.0
 17.2
 16.5
 16.5

SECTION 21 - TWP. 16S - R. 11 EWM

SW 1/4 NW 1/4
 NW 1/4 NE 1/4
 SW 1/4 NE 1/4
 SE 1/4 NE 1/4
 NE 1/4 NW 1/4
 NW 1/4 NW 1/4
 SE 1/4 NW 1/4
 NE 1/4 SW 1/4
 NW 1/4 SW 1/4
 SW 1/4 SW 1/4
 SE 1/4 SW 1/4
 NW 1/4 SE 1/4
 SW 1/4 SE 1/4
 SE 1/4 SE 1/4

1.3
 15.3
 28.0
 28.0
 31.4
 33.1
 7.5
 27.5
 23.1
 19.1
 30.5
 15.0
 38.0
 35.0

M.N.C.
 Acres

SECTION 22 - TWP. 16S - R. 11 EWM

NE 1/4 NW 1/4
 NE 1/4 SW 1/4
 NW 1/4 SW 1/4
 SW 1/4 SW 1/4
 SE 1/4 SW 1/4
 NE 1/4 SE 1/4
 NW 1/4 SE 1/4
 SW 1/4 SE 1/4
 SE 1/4 SE 1/4

19.3
 36.7
 13.0
 30.8
 31.8
 15.5
 29.6
 36.0
 21.4

SECTION 23 - TWP. 16S - R. 11 EWM

NE 1/4 NE 1/4
 NW 1/4 NE 1/4
 SW 1/4 NE 1/4
 SE 1/4 NE 1/4
 SW 1/4 NW 1/4
 SE 1/4 NW 1/4
 NE 1/4 SE 1/4
 NW 1/4 SE 1/4
 SE 1/4 SE 1/4

35.0
 2.4
 34.9
 38.5
 3.7
 27.7
 33.0
 32.2
 36.5

SECTION 24 - TWP. 16S - R. 11 EWM

NE 1/4 NE 1/4
 SW 1/4 NE 1/4
 SE 1/4 NE 1/4
 SW 1/4 NW 1/4
 NE 1/4 SW 1/4
 NW 1/4 SW 1/4
 SW 1/4 SW 1/4
 SE 1/4 SW 1/4
 NE 1/4 SE 1/4
 NW 1/4 SE 1/4

38.5
 36.5
 15.0
 15.4
 36.2
 34.1
 23.1
 0.6
 27.2
 25.6

SECTION 25 - TWP. 16S - R. 11 EWM

NE 1/4 NE 1/4
 NW 1/4 NE 1/4
 SE 1/4 NE 1/4
 NE 1/4 NW 1/4
 NW 1/4 NW 1/4
 SW 1/4 NW 1/4
 SE 1/4 NW 1/4
 NE 1/4 SW 1/4
 NW 1/4 SW 1/4
 SW 1/4 SW 1/4
 NE 1/4 SE 1/4
 NW 1/4 SE 1/4
 SW 1/4 SE 1/4
 SE 1/4 SE 1/4

19.8
 30.0
 32.2
 26.0
 31.0
 38.0
 32.5
 40.0
 40.0
 35.0
 37.9
 33.4
 38.8
 35.1

SECTION 26 - TWP. 16S - R. 11 EWM

NE $\frac{1}{4}$	NE $\frac{1}{4}$	30.0
NW $\frac{1}{4}$	NE $\frac{1}{4}$	38.8
SW $\frac{1}{4}$	NE $\frac{1}{4}$	36.6
SE $\frac{1}{4}$	NE $\frac{1}{4}$	26.0
NE $\frac{1}{4}$	NW $\frac{1}{4}$	37.0
NW $\frac{1}{4}$	NW $\frac{1}{4}$	33.6
SW $\frac{1}{4}$	NW $\frac{1}{4}$	31.8
SE $\frac{1}{4}$	NW $\frac{1}{4}$	4.0
NE $\frac{1}{4}$	SW $\frac{1}{4}$	37.0
NW $\frac{1}{4}$	SW $\frac{1}{4}$	39.1
SW $\frac{1}{4}$	SW $\frac{1}{4}$	37.5
SE $\frac{1}{4}$	SW $\frac{1}{4}$	24.0
NE $\frac{1}{4}$	SE $\frac{1}{4}$	25.0
NW $\frac{1}{4}$	SE $\frac{1}{4}$	31.8
SW $\frac{1}{4}$	SE $\frac{1}{4}$	26.8
SE $\frac{1}{4}$	SE $\frac{1}{4}$	30.2

SECTION 27 - TWP. 16S - R. 11 EWM

NE $\frac{1}{4}$	NE $\frac{1}{4}$	25.0
NW $\frac{1}{4}$	NE $\frac{1}{4}$	0.7
SW $\frac{1}{4}$	NE $\frac{1}{4}$	35.1
SE $\frac{1}{4}$	NE $\frac{1}{4}$	34.0
NE $\frac{1}{4}$	SE $\frac{1}{4}$	32.4
SW $\frac{1}{4}$	SE $\frac{1}{4}$	4.4
SE $\frac{1}{4}$	SE $\frac{1}{4}$	36.1

SECTION 28 - TWP. 16S - R. 11 EWM

NE $\frac{1}{4}$	NE $\frac{1}{4}$	19.0
SW $\frac{1}{4}$	NE $\frac{1}{4}$	12.0
SE $\frac{1}{4}$	NE $\frac{1}{4}$	25.0
NE $\frac{1}{4}$	SE $\frac{1}{4}$	39.2
NW $\frac{1}{4}$	SE $\frac{1}{4}$	32.5
SW $\frac{1}{4}$	SE $\frac{1}{4}$	36.0
SE $\frac{1}{4}$	SE $\frac{1}{4}$	29.8

SECTION 33 - TWP. 16S - R. 11 EWM

NE $\frac{1}{4}$	NE $\frac{1}{4}$	15.0
NW $\frac{1}{4}$	NE $\frac{1}{4}$	33.0
SW $\frac{1}{4}$	NE $\frac{1}{4}$	7.43
NE $\frac{1}{4}$	NW $\frac{1}{4}$	34.4
NW $\frac{1}{4}$	NW $\frac{1}{4}$	6.4
SW $\frac{1}{4}$	NW $\frac{1}{4}$	31.3
SE $\frac{1}{4}$	NW $\frac{1}{4}$	34.3
NE $\frac{1}{4}$	SW $\frac{1}{4}$	5.0
NW $\frac{1}{4}$	SW $\frac{1}{4}$	37.6
SW $\frac{1}{4}$	SW $\frac{1}{4}$	5.4
SE $\frac{1}{4}$	SW $\frac{1}{4}$	5.0
NW $\frac{1}{4}$	SE $\frac{1}{4}$	5.0
SW $\frac{1}{4}$	SE $\frac{1}{4}$	32.5

SECTION 34 - TWP. 16S - R. 11 EWM

NE $\frac{1}{4}$	NE $\frac{1}{4}$	24.4
NW $\frac{1}{4}$	NE $\frac{1}{4}$	12.0
SW $\frac{1}{4}$	NE $\frac{1}{4}$	23.6
SE $\frac{1}{4}$	NE $\frac{1}{4}$	20.0
NW $\frac{1}{4}$	NW $\frac{1}{4}$	19.7
SW $\frac{1}{4}$	NW $\frac{1}{4}$	24.3
SE $\frac{1}{4}$	NW $\frac{1}{4}$	6.6
NE $\frac{1}{4}$	SW $\frac{1}{4}$	16.0
NW $\frac{1}{4}$	SW $\frac{1}{4}$	36.0
SW $\frac{1}{4}$	SW $\frac{1}{4}$	35.0
SE $\frac{1}{4}$	SW $\frac{1}{4}$	23.0
NW $\frac{1}{4}$	SE $\frac{1}{4}$	9.9
SE $\frac{1}{4}$	SE $\frac{1}{4}$	25.0

SECTION 35 - TWP 16S - R. 11 EWM

NE $\frac{1}{4}$	NE $\frac{1}{4}$	37.5
NW $\frac{1}{4}$	NE $\frac{1}{4}$	29.6
SW $\frac{1}{4}$	NE $\frac{1}{4}$	33.8
SE $\frac{1}{4}$	NE $\frac{1}{4}$	29.06
NE $\frac{1}{4}$	NW $\frac{1}{4}$	34.2
SE $\frac{1}{4}$	NW $\frac{1}{4}$	36.0
NE $\frac{1}{4}$	SE $\frac{1}{4}$	30.8
NW $\frac{1}{4}$	SE $\frac{1}{4}$	16.1
SW $\frac{1}{4}$	SE $\frac{1}{4}$	39.0
SE $\frac{1}{4}$	SE $\frac{1}{4}$	36.2

SECTION 1 - TWP. 17S - R. 11 EWM

NE $\frac{1}{4}$	NW $\frac{1}{4}$	24.7
NW $\frac{1}{4}$	NW $\frac{1}{4}$	28.5
SW $\frac{1}{4}$	NW $\frac{1}{4}$	20.5
NW $\frac{1}{4}$	SW $\frac{1}{4}$	10.5

SECTION 2 - TWP. 17S - R. 11 EWM

SECTION 10 - TWP. 17S - R. 11 EWM

NE $\frac{1}{4}$	NE $\frac{1}{4}$	14.0
NW $\frac{1}{4}$	NE $\frac{1}{4}$	35.5
SE $\frac{1}{4}$	NE $\frac{1}{4}$	0.2
SW $\frac{1}{4}$	NW $\frac{1}{4}$	40.0
SE $\frac{1}{4}$	NW $\frac{1}{4}$	40.0
NE $\frac{1}{4}$	SE $\frac{1}{4}$	15.0
SE $\frac{1}{4}$	SE $\frac{1}{4}$	21.0

SECTION 11 - TWP. 17S - R. 11 EWM

NW $\frac{1}{4}$	NE $\frac{1}{4}$	30.5
SW $\frac{1}{4}$	NE $\frac{1}{4}$	15.9
SE $\frac{1}{4}$	NE $\frac{1}{4}$	35.0
NE $\frac{1}{4}$	NW $\frac{1}{4}$	34.5
NW $\frac{1}{4}$	NW $\frac{1}{4}$	28.8
SW $\frac{1}{4}$	NW $\frac{1}{4}$	11.8
SE $\frac{1}{4}$	NW $\frac{1}{4}$	17.2
NE $\frac{1}{4}$	SW $\frac{1}{4}$	2.6
SW $\frac{1}{4}$	SW $\frac{1}{4}$	30.0
NW $\frac{1}{4}$	SE $\frac{1}{4}$	10.0

SECTION 12 - TWP. 17S - R. 11 EWM

NE $\frac{1}{4}$	NE $\frac{1}{4}$	15.0
NW $\frac{1}{4}$	NE $\frac{1}{4}$	13.2
SW $\frac{1}{4}$	NE $\frac{1}{4}$	20.0
SE $\frac{1}{4}$	NE $\frac{1}{4}$	35.0
NE $\frac{1}{4}$	NW $\frac{1}{4}$	19.0
NW $\frac{1}{4}$	NW $\frac{1}{4}$	24.5
SE $\frac{1}{4}$	NW $\frac{1}{4}$	12.0
NE $\frac{1}{4}$	SW $\frac{1}{4}$	15.0
NE $\frac{1}{4}$	SE $\frac{1}{4}$	20.0
NW $\frac{1}{4}$	SE $\frac{1}{4}$	35.0
SW $\frac{1}{4}$	SE $\frac{1}{4}$	10.0

SECTION 13 - TWP. 17S - R. 11 EWM

SECTION 14 - TWP. 17S - R. 11 EWM

SECTION 24 - TWP. 17S - R. 11 EWM