

## Inside This Issue

<b>1.0</b>	<b>DISTRICT ELECTRONIC COMMUNICATION</b>
1.1	LNID Website
1.2	Email & Updated Contact Information
<b>2.0</b>	<b>CAPITAL ASSET CHARGES</b>
<b>3.0</b>	<b>WATER ALLOCATION 2019</b>
3.1	Water Allocation Limits
3.2	Annual Agreements
3.3	Volume Calculations
<b>4.0</b>	<b>WATER MANAGEMENT</b>
4.1	Ordering Water
4.2	Water District Supervisors
<b>5.0</b>	<b>RATES</b>
<b>6.0</b>	<b>NOTICE OF WEED CONTROL</b>
<b>7.0</b>	<b>FORTIS ALBERTA</b>
<b>8.0</b>	<b>BOARD MEMBERS</b>

### 1.0 DISTRICT ELECTRONIC COMMUNICATION

#### 1.1 LNID Website [www.lnid.ca](http://www.lnid.ca)

The District website has updated news and contains more detailed material along with maps.

#### 1.2 Email & Updated Contact Information

The LNID requests that updated contact information be sent to the office. This information is to include your name, your company name(s), mailing address, phone number(s) (including which number can receive text messages), and email address. Information can be emailed to [lnid@telus.net](mailto:lnid@telus.net) or you can call the office.

If you would like to receive newsletters and notifications by email, please submit your request and email address to [lnid@telus.net](mailto:lnid@telus.net). Future assessment notices and billing invoices may be sent by the LNID via email. Please state your preference for paper or email billing.

## 2.0 CAPITAL ASSET CHARGES

Irrigation Acres (Water Rights) are \$2,000/ac. +GST

The Water Licence Access Fee for Water Conveyance Agreements - Type 3 is \$1,900/ac.ft. +GST.

### 3.0 WATER ALLOCATION 2019

#### 3.1 Water Allocation Limits

Effective June 17, 2019 the Board increased the Water Allocation Limit from 12"/acre to 17.5"/acre.

#### 3.2 Annual Agreements

The District has **1,000 acres** available on a first come - first serve basis. Annual Agreements are limited to a maximum of 50.0 acres and payment, in full, must be made at the time of signing. These agreements are for a term of one season only and automatically expire on December 31, 2019.

#### 3.3 Volume Calculations

Irrigation system capacity is used to calculate water use on each parcel. The following table outlines some of the capacities of various irrigation systems and the corresponding number of irrigation days **based on the 17.5 inches/acre allocation.**

System Type	US GPM	# Days
Low pressure pivot (133 ac)	950	46
Low pressure pivot (154 ac)	1100	46
¼ mile wheel: single nozzle	269	*
¼ mile wheel: double nozzle	384	*

*\*Depends on number of wheel lines, nozzle size and irrigated area.*

## 4.0 WATER MANAGEMENT

### 4.1 Ordering Water On / Off (Minimum 24 Hours' Notice Required)

To order water on/off:

- ❖ **Contact your Water District Supervisor directly on their cellular phone by voice call, voice message or text message**
- ❖ **Contact your Water District Supervisor in person**
- ❖ **Email your Water District Supervisor**
- ❖ **Use the Web Order Form at [www.lnid.ca](http://www.lnid.ca)**

Electronic communication requires more information to ensure accuracy and validity to the water order. The following information is **required** at the time of placing water orders by text or email:

- ❖ **Your Name;**
- ❖ **Legal land description;**
- ❖ **Return method of communication (phone number, email address);**
- ❖ **Volume of water on / off and day/date**

Failure to provide the above information will result in delays to your water delivery. **Electronic water orders are not complete until you receive a confirmation from the Water District Supervisor. Do not turn your system on/off after placing your order.** If you have not received a reply to your water order, assume that it did not go through and call your Water District Supervisor directly.

Water orders require a **minimum of 24 hours' notice.** Water orders (on/off) for the next day must be received **prior to 3:00pm.** Water orders will only be implemented Monday through Saturday. **Water orders will not be allowed for changes on Sundays or holidays.**

No credits for cold weather shut-down, moving wheel lines, wind, etc. Credits will be granted for system breakdowns if notification is given to the District. The credit will be calculated from the time of notification. Usage calculation starts when water is delivered to the parcel and stops within 24 hours after the water has been ordered off. **Failure to order water on/off will result in penalties and/or a loss of allocation.**

To ensure accuracy of your calculated usage, please report any modifications of your irrigation system to the LNID office or your Water District Supervisor.

## 4.2 Water District Supervisors

District	Water District Supervisor
Macleod	Adam Turuk 403-308-9026 <a href="mailto:adam.turuk@lnid.ca">adam.turuk@lnid.ca</a>
Monarch/ Keho	Shawn Graham 403-382-5865 <a href="mailto:shawn.graham@lnid.ca">shawn.graham@lnid.ca</a>
Nobleford	Garth Fischer 403-308-1613 <a href="mailto:garth.fischer@lnid.ca">garth.fischer@lnid.ca</a>
Park Lake	Mike McCloud 403-634-8449 <a href="mailto:mike.mccloud@lnid.ca">mike.mccloud@lnid.ca</a>
Piyami	John Degenstein 403-308-4453 <a href="mailto:john.degenstein@lnid.ca">john.degenstein@lnid.ca</a>
Albion	Tysen Sushelnitski 403-382-5845 <a href="mailto:tysen.s@lnid.ca">tysen.s@lnid.ca</a>
Butte	Ryan Chogi 403-382-5422 <a href="mailto:ryan.chogi@lnid.ca">ryan.chogi@lnid.ca</a>
Battersea	Walter Engels 403-382-5840 <a href="mailto:walter.engels@lnid.ca">walter.engels@lnid.ca</a>
Turin	Dustin Gillies 403-382-5851 <a href="mailto:dustin.gillies@lnid.ca">dustin.gillies@lnid.ca</a>

**Go to [www.lnid.ca](http://www.lnid.ca) to view maps of the Water District Supervisor areas.**

## 5.0 RATES

The 2019 rates are outlined in the following table.

Description	Rate
Irrigation Acres	\$17.00/Ac.
Terminable Acres	\$26.00/Ac.
Annual Agreement	\$52.50/Ac. (Min. \$525.00)
Pressure Charge	31¢/PSI/Ac.
Household Purposes Agreement	\$300.00
Domestic Water Agreement	\$425.00
Conveyance Type I	\$26.00/Ac.Ft. (Min. \$425.00)
Conveyance Type II Base charge (3 Ac.Ft.) Plus Over 3 Ac.Ft.	\$425.00 \$39.00/Ac.Ft.
Conveyance Type III Base charge (3 Ac.Ft.) Plus Over 3 Ac. Ft.	\$425.00 \$26.00/Ac.Ft.
Alternate Parcel Agreement	\$11.00/Ac.

Above rates do not include GST

Internet banking is available through the following institutions:

ATB Financial  
BMO Bank of Montreal  
CIBC  
Scotiabank  
All Credit Unions

## 6.0 NOTICE OF WEED CONTROL TREATMENTS

The LNID will be controlling broadleaf weeds along its right-of-ways for the 2019 irrigation season. The chemicals used will be Dycleer, 2,4-D Amine 600 and Amine 500 herbicides. Round-up will also be used for weed control on gravelled driving banks and for reed canary grass control. This Spray program will be starting in May of 2019 and will continue to the end of the irrigation season.

Also included in this weed control program will be the treatments for aquatic weeds. To control these aquatic weeds, the LNID may be treating the Canals noted below on the approximate dates shown during the 2019 irrigation season. The Canals will be treated with Magnicide H (Acrolein, Inhibited) to control the growth of aquatic weeds and algae.

### Projected 2019 Aquatic Treatment Locations & Dates

Monarch Drain	TP 10	RGE 23
Lateral 61C Canal	TP 9/10	RGE 22
Lateral 62G Canal	TP 11/12	RGE 21
Lateral 62J Canal	TP 11	RGE 20/21
Lateral J9/J12 Canals	TP 11	RGE 20
Lateral K1/K2 Canals	TP 11/12	RGE 19/20
Lateral 62K Canal	TP 11	RGE 19/20

**Weeks of:**  
**July 1, 8, 15, 22, 29**      **August 5, 12, 19, 26**  
**September 2, 9, 16, 23**

All sub-laterals that receive water from the above noted laterals may/will be affected by these treatments. Please read the supplied material if you have land by these treatments.

This weed control program is administered by licensed applicators under the approval from Alberta Environment & Parks.

## 7.0 FORTIS ALBERTA

It may be in a water user's best interest to request a review of minimums to ensure they are receiving the benefits of any electrical efficiencies gained. For more information including how to contact Fortis Alberta, visit the LNID website ([www.lnid.ca](http://www.lnid.ca)).

## 8.0 BOARD MEMBERS

### Klaas Slomp (Chairman)

Division 4 - East of Hwy 23 to Park Lake, Coalhurst, and part of Keho/Barons.

### John Vandenberg (Vice Chairman)

Division 3 - East of Park Lake & Coalhurst; West Lethbridge to Shaughnessy & Diamond City.

### Peter Bos

Division 1 - Iron Springs East to Turin.

### Martin Van Diemen

Division 2 - East of Piyami Coulee; Picture Butte & East to Iron Springs.

### Sonny Wierenga

Division 5 - Fort Macleod, East of Hwy 23, and part of Keho/Barons.

**The LNID Board and Employees are committed to the satisfaction of all water users. Please feel free to contact the office if you have any questions.**



**LETHBRIDGE NORTHERN  
IRRIGATION DISTRICT**

2821 – 18<sup>th</sup> Avenue North  
Lethbridge, AB T1H 6T5  
PH: 403-327-3302 FX: 403-320-2457  
24hr Emergency: 403-329-8282  
E Mail: [lnid@telus.net](mailto:lnid@telus.net)  
[www.lnid.ca](http://www.lnid.ca)

**NEWSLETTER  
JULY 2019**

Lethbridge Northern Irrigation District  
2821 – 18<sup>th</sup> Avenue North  
Lethbridge, AB T1H 6T5