

MINUTES OF THE REGULAR MEETING OF THE COUNCIL OF THE
VILLAGE OF LOON LAKE HELD IN THE VILLAGE OFFICE ON
WEDNESDAY OCTOBER 5, 2016 AT 5:00 P.M.

Present:

Mayor: Larry Heon

Councillors:

Glenn Fenrick

Les Sieben

Olga Janzen

Ron Waugh

Administrator: Laurie Lehoux

Mayor, Larry Heon called the meeting to order at 5:00 p.m.

5:01 p.m. – R.C.M.P Report – Sergeant Phil DeGruchy

130/16

Minutes

JANZEN

That the minutes of the regular meeting of the Village of Loon Lake as held at the Village office September 7, 2016 be approved.

Carried.

131/16

Minutes

FENRICK

That the minutes of the special meeting of the Village of Loon Lake as held at the Village office September 21, 2016 be approved.

Carried.

132/16

Accounts Payable

SIEBEN

That the List of Cheques be approved for payment as follows:

Cheque# 3204-3224 - \$22,183.95

Cheque# 3225-3229 - \$2,180.00

Cheque# 3230-3233 - \$8,783.07

Payroll – September 15/16 – Foreman Advance - \$1,000.00

Payroll – September 31/16 – Foreman - \$2,230.12

Payroll – September 31/16- Transfer Site - \$954.69

Carried.

6:45 p.m. – Jerry Tracey – Water Treatment Plant Operator Report



133/16 **Water Treatment Plant**

SIEBEN

That the Village of Loon Lake authorize Jerry Tracey, the Water Treatment Plant Operator to purchase four chemical pumps and a standby distribution pump from Anderson Pump House. Jerry is to also check with Anderson Pump House to upgrade the pump for the Arsenic filters to the same pump as the rest of the pumps in the Water Treatment Plant.

Carried.

134/16 **Statement of Financial Activities**

FENRICK

Receipts and Payments for the month of September, 2016 is approved as presented.

Carried.

Operational Reports

Fire Department Report verbally by Larry Heon

135/16 **Maintenance Foreman**

WAUGH

That the Village of Loon Lake authorize the Administrator to send a letter of offer to Leanne Lamoureux with the following in the offer letter:

- i. Starting wage \$18.00/hour
- ii. After the 90 day probation period moved to \$19.00/hour
- iii. Yearly performance reviews
- iv. Will to be trained in Water Treatment and Wastewater.

Larry Heon asked for a record vote:

For: Les Sieben, Olga Janzen, Glenn Fenrick, Ron Waugh

Against: Larry Heon

Carried.

136/16 **COPS**

WAUGH

That the Village of Loon Lake donation \$500.00 to the Cops program.

Carried.

137/16

Adjournment 7:30 p.m.

SIEBEN

That this meeting be adjourned.

Carried



Mayor



Administrator

Village of Loon Lake
Regular Meeting
Agenda
October 5, 2016 at 5:00 p.m.

1. Called To Order
2. Review Agenda
3. Minutes – September 7, 2016
4. Minutes – September 21, 2016
5. Accounts Payable
6. Financial Statement - September
7. Interviews
 - a. 5:00 p.m. – R.C.M.P. Report
8. Reports
 - a. Fire Department Report
 - b. Dr. Doctor House Report
 - c. Water Treatment Plant Report
 - d. Maintenance Foreman Report
9. Old Business
 - a. Water Treatment Plant Operator
 - b. Maintenance Foreman
10. New Business
 - a. E-mail From SaskPower
 - b. Compliance Inspections
 - c. Meeting with Housing Authority
 - d. COPS Program
 - e. Anderson Pump house Quote
11. Correspondence
 - a. ACME Environmental Services
12. Adjournment

Posted Sept 28, 2016 Ⓟ.

Oct. 2016 Operator Report Loon Lake

Both distribution pumps are now working and have had their impellers both replaced. I ordered the backup pump but it has not arrived yet. The check valve has been replaced. The solenoid valve for the RO has been ordered. I've ordered 2 DDA chemical pumps, 1 for sodium hydroxide and 1 for spare between the chlorine and sodium hydroxide pumps. I've also ordered 3 DDE pumps, 1 for each anti scalant and 1 for spare between anti scalant and chlorine for arsenic. After talking with Travis he explained the price of the DDA pumps has risen significantly (\$2400) where as the DDE pumps are around (\$700). The features of the DDA are really only required for main chlorine and sodium hydroxide and as such we chose to go with the 2 different pump models even though it requires having 2 different spares it is still the cheaper option.

Anderson is nearly complete with the arsenic system. They have done an arsenic sample as well as the BacT testing. There is still some control wiring which needs to be completed. I spoke with Alvin G about it and he said he wasn't familiar enough with control wiring so I told Anderson Pumphouse to contact a suitable electrician to have the work done.

There was issues with the generator starting during the last power outage, as a result we lost pressure in the system for longer than the 20mins so I reported the outage to the water security agency. They chose not to place a precautionary advisory but instead asked that I submit 2 BacT samples. I did and both resulted in nil results.

I discovered there is an issue with the power that the generator is outputting as well. When the RO's are on generator power they are not able to run at full speed as a result.

Loon Lake Water Treatment Monthly Log

Month: October 2016

Time	Date	Prefilter 1		Prefilter 2		Meter 1		Meter 2		AST1	AST2	Total of M1 + M2	Daily Usage RAW	Chemical Lvs Hydroxide	Chlorine	Turbidity Tr-t-d	Total Chlorine	Free Chlorine	PH	Arsen	Fluorination Meter	Daily usage Treated	Reservoir Level	Initials	
		Inlet	Outlet	Inlet	Outlet	AST1	AST2																		
		74581 106318 140899 0.05 2.12 1.67 283430																							
10:30AM	1	52	53	59	51	74646	71	66379	117	141035	136	183	78	0.06	1.98	1.80	736	383563	93	87.84					
10:40AM	2	52	52	59	51	74703	67	66433	110	141136	111	183	65	0.06	1.86	1.65	728	383646	83	87.80					
10:50AM	3	52	52	59	51	74712	66	66495	103	141209	71	23.9	58	0.05	1.63	1.40	346	383700	54	84.06					
10:55AM	4	49	51	55	50	74805	58.60	66501	102	14306	99	31.3	46	0.05	1.57	1.35	745	383742	72	84.22					
10:58AM	5	50	51	55	50	74805	118	66630	89	14435	129	41.9	29.49	0.06	1.37	1.15	743	383873	101	88.57					
10:58AM	6	51	54	58	53	74881	110	66729	78	14511	103	56.5	139	0.05	1.31	1.14	739	383921	58	86.23					
10:58AM	7	52	52	59	51	74924	100	66789	78	14703	89	63.3	112	0.06	1.30	1.15	748	384012	61	84.22					
10:58AM	8	52	52	59	51	75027	98	66816	66	14893	140	74.6	94	0.07	1.37	1.24	743	384078	66	85.06					
10:58AM	9	52	52	59	51	75067	90	66826	66.6	14893	50	78.6	87	0.06	1.53	1.34	759	384125	38	82.84					
10:58AM	10	52	52	59	51	75067	90	66914	138	14981	80	85.8	75	0.06	1.62	1.39	749	384225	38	83.92					
10:58AM	11	52	52	59	51	75168	80	66914	138	142082	101	98.5	62	0.07	1.71	1.50	742	384293	68	85.31					
10:58AM	12	52	54	59	54	75213	78	66993	129	142206	124	102	50	0.06	1.83	1.52	743	384368	79	85.39					
10:58AM	13	48	50	54	49	75329	65	66993	127	142322	119	119	36/56	0.06	1.80	1.50	745	384447	79	81.45					
10:58AM	14	52	54	59	57	75339	62	67079	118	142418	96	119	141	0.11	2.07	1.80	740	384534	81	85.11					
10:58AM	15	52	54	59	57	75485	54	67079	118	142504	86	125	131	0.10	2.42	2.00	751	384609	75	87.34					
10:58AM	16	52	55	59	55	75485	54	67144	110	142598	94	130	121	0.08	2.80	2.18	728	384749	69	85.31					
10:58AM	17	52	55	59	54	75485	180	67144	110	142601	3	132	121	0.09	2.84	2.58	724	384749	69	84.74					
10:58AM	18	52	55	59	54	75485	180	67415	80	142830	269	154	91	0.10	2.74	2.18	740	384749	185	87.64					
10:58AM	19	52	55	59	54	75485	180	67415	80	142901	31	154	89	0.08	2.64	2.08	741	384751	22	85.63					
10:58AM	20	51	54	58	52	75485	180	67446	75	143021	130	163	72	0.09	2.15	1.97	728	384842	91	85.74					
10:58AM	21	52	54	58	52	75573	129	67538	64	143021	73	159	63	0.09	1.93	1.66	748	384908	56	83.70					
10:58AM	22	51	54	58	52	75573	129	67539	63	143094	148	180	46	0.09	1.70	1.50	738	385042	91	85.74					
10:58AM	23	52	55	60	54	75639	111	67605	58.108	143244	148	180	46	0.09	1.59	1.40	738	385208	56	88.63					
10:58AM	24	48	50	54	49	75662	110	67671	130	143333	89	187	35/55	0.08	1.57	1.40	737	385208	65	88.20					
10:58AM	25	50	52	56	51	75750	100	67671	130	143421	88	194	144	0.09	1.48	1.20	736	385338	65	85.39					
10:58AM	26	51	53	58	52	75750	100	67757	120	143503	114	209	118	0.09	1.54	1.29	731	385402	64	84.20					
10:58AM	27	49	51	54	50	75750	100	67871	108	143621	88	209	118	0.09	1.54	1.29	731	385487	85	86.95					
10:58AM	28	50	53	57	52	75838	91	67871	108	143709	88	210	105	0.09	1.52	1.50	734	385554	67	85.87					
10:58AM	29	50	53	57	52	75838	91	67871	108	143795	86	223	91	0.11	1.87	1.62	738	385622	67	84.50					
10:58AM	30	52	54	59	54	75930	83	67977	94	143907	112	238	77	0.12	1.97	1.73	740	385707	75	84.35					
10:58AM	31	50	51	55	50	75930	82	68078	82	144008	101	241	61	0.07	1.94	1.79	738	385786	79	84.91					
Peak Day: Oct 19 185 M3																						Average Daily Consumption: 2223 M3		Total Month Consumption: 2223 M3	

Cross level water levels - 47.7