

Hôpital Smooth Rock Falls Hospital

Energy and Water Consumption

Fiscal 2015/2016

Month	# days	Natural Gas						Electricity			
		Hospital			House			Hydro One - Hospital		Hydro One - 39 Catherine	
		consumption	Union Gas	ECNG	consumption	Union Gas	ECNG	consumption	cost	consumption	cost
		m3	\$	\$	m3	\$	\$	kWh	\$	kWh	\$
		71155-8703040			71155-8703040			71155-8704060		71155-8704060	
April	30										
May	31										
June	30										
July	31										
August	31										
September	30										
October	31										
November	30										
December	31										
January	31	32,571.89	\$ 4,424.30	\$ 2,339.11	923.63	\$ 191.93	\$ 54.09	109,200	\$ 16,562.72	422	\$ 110.49
February	28	31,740.03	\$ 4,392.27	\$ 3,062.13	772.35	\$ 167.66	\$ 70.80	30,000	\$ 7,660.25	435	\$ 120.34
March	31	29,096.34	\$ 3,983.80	\$ 2,217.13	507.60	\$ 115.81	\$ 51.27	18,480	\$ 5,889.51	364	\$ 103.86
Acc. Total		93,408.26	\$ 12,780.37	\$ 7,618.37	2,203.58	\$ 475.40	\$ 176.16	157,680	\$ 30,112.48	1,220	\$ 334.69
			\$ 0.218			#REF!	\$ 16,396		\$ 0.19		\$ 0.27

NOTE: Value for consumption kWh is the Adjust versus the Base

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Energy and Water Consumption

Fiscal 2016/2017

		Natural Gas						Electricity			
		Hospital			House			Hydro One - Hospital		Hydro One - 39 Catherine	
		consumption	Union Gas	ECNG	consumption	Union Gas	ECNG	consumption	cost	consumption	cost
		m3	\$	\$	m3	\$	\$	kWh	\$	kWh	\$
Month	# days	71155-8703040			71155-8703040			71155-8704060		71155-8704060	
April		19,687.45	\$ 2,714.13	\$ 2,299.45	243.85	\$ 66.81	\$ 53.17	70,080	\$ 11,686.51	348	\$ 121.65
Stunt & units/day	30	656	\$ 0.255		8	\$ 0.492		2,336	\$ 0.17	12	\$ 0.35
May		16,643.59	\$ 2,317.37	\$ 2,335.41	187.12	\$ 56.30	\$ 53.99	84,720	\$ 16,471.64	688	\$ 170.28
Stunt & units/day	31	537	\$ 0.280		6	\$ 0.589		2,733	\$ 0.19	22	\$ 0.25
June		9,415.19	\$ 1,415.79	\$ 2,530.35	183.13	\$ 56.42	\$ 58.51	106,800	\$ 19,484.53	689	\$ 176.01
Stunt & units/day	30	314	\$ 0.419		6	\$ 0.828		3,560	\$ 0.18	23	\$ 0.28
July		6,207.47	\$ 1,007.33	\$ 2,522.49	176.17	\$ 57.21	\$ 58.03	94,560	\$ 20,148.16	952	\$ 204.00
Stunt & units/day	31	200	\$ 0.569		6	\$ 0.654		3,050	\$ 0.21	31	\$ 0.21
August		12,219.58	\$ 1,878.49	\$ 2,657.24	149.29	\$ 50.98	\$ 61.45	102,960	\$ 18,006.42	840	\$ 189.55
Stunt & units/day	31	394	\$ 0.371		5	\$ 0.753		3,321	\$ 0.17	27	\$ 0.23
September		16,656.19	\$ 2,926.23	\$ 2,613.12	196.07	\$ 68.56	\$ 60.42	95,760	\$ 18,645.49	525	\$ 122.51
Stunt & units/day	30	555	\$ 0.333		7	\$ 0.658		3,192	\$ 0.19	17	\$ 0.23
October		18,187.58	\$ 2,997.02	\$ 2,396.80	350.34	\$ 95.77	\$ 48.42	98,160	\$ 15,159.64	478	\$ 130.56
Stunt & units/day	31	587	\$ 0.297		11	\$ 0.412		3,168	\$ 0.15	15	\$ 0.27
November		21,278.71	\$ 3,480.12	\$ 2,669.18	506.61	\$ 128.35	\$ 53.92	82,800	\$ 17,905.95	484	\$ 141.35
Stunt & units/day	30	709	\$ 0.289		17	\$ 0.360		2,760	\$ 0.22	16	\$ 0.29
December		33,482.54	\$ 5,631.89	\$ 3,273.10	872.87	\$ 211.90	\$ 66.12	94,080	\$ 17,525.13	621	\$ 150.90
Stunt & units/day	31	1,080	\$ 0.266		28	\$ 0.319		3,035	\$ 0.19	20	\$ 0.24
January		28,176.25	\$ 5,230.77	\$ 2,927.49	632.01	\$ 169.56	\$ 59.19	74,640	\$ 12,724.40	530	\$ 127.97
Stunt & units/day	31	909	\$ 0.290		20	\$ 0.362		2,408	\$ 0.17	17	\$ 0.24
February		31,150.79	\$ 5,760.41	\$ 4,854.35	738.51	\$ 194.04	\$ 98.52	80,640	\$ 15,187.13	494	\$ 121.93
Stunt & units/day	28	1,113	\$ 0.341		26	\$ 0.396		2,880	\$ 0.19	18	\$ 0.25
March		25,916.98	\$ 4,714.20	\$ 2,702.18			\$ 54.59	71,280	\$ 13,463.46		
Stunt & units/day	31	836	\$ 0.286					2,299	\$ 0.19		
Acc. Total		239,022.32	\$ 40,073.75	\$ 33,781.16	4,235.97	\$ 1,155.90	\$ 726.33	1,056,480	\$ 196,408.46	6,648	\$ 1,656.71
			\$ 0.309			\$ 0.444			\$ 0.19		\$ 0.25

NOTE: Value for consumption kWh is the Adjust versus the Base

Hôpital Smooth Rock Falls Hospital

Energy and Water Consumption

Fiscal 2017/2018

		Natural Gas					Electricity		
		ECNG	Union Gas		Hydro One				
		cost	consumption	cost	avg. temp	degree days	m3 per D.D.	consumption	cost
		\$	m3	\$				kWh	\$
Month	# days		71155-8703040					71155-8704060	
April		\$ 2,702.18	25,916.98	\$ 4,714.20				95,280	\$ 14,654.07
\$/unit & units/day	30		864	\$ 0.288				3,176	\$ 0.15
May		\$ 2,942.09	20,620.15	\$ 3,611.88				98,160	\$ 17,600.94
\$/unit & units/day	31		665	\$ 0.318				3,166	\$ 0.18
June		\$ 2,776.94	15,496.62	\$ 2,752.77				95,760	\$ 18,891.65
\$/unit & units/day	30		517	\$ 0.357				3,192	\$ 0.20
July		\$ 2,616.25	12,471.66	\$ 2,252.41				88,320	\$ 17,851.88
\$/unit & units/day	31		402	\$ 0.390				2,849	\$ 0.20
August		\$ 2,579.32	12,386.58	\$ 2,254.39				116,880	\$ 23,233.72
\$/unit & units/day	31		400	\$ 0.390				3,770	\$ 0.20
September		\$ 2,351.15	15,427.30	\$ 2,769.92				96,480	\$ 20,402.47
\$/unit & units/day	30		514	\$ 0.332				3,216	\$ 0.21
October		\$ 2,464.19	15,383.19	\$ 2,875.52				93,120	\$ 15,494.00
\$/unit & units/day	31		496	\$ 0.347				3,004	\$ 0.17
November		\$ 3,036.58	24,558.90	\$ 4,709.29				87,600	\$ 15,570.76
\$/unit & units/day	30		819	\$ 0.315				2,920	\$ 0.18
December		\$ 3,252.96	21,912.06	\$ 4,218.37				75,360	\$ 12,093.66
\$/unit & units/day	31		707	\$ 0.341				2,431	\$ 0.16
January		\$ 3,256.76	39,469.44	\$ 7,445.70				73,920	\$ 12,849.05
\$/unit & units/day	31		1,273	\$ 0.271				2,385	\$ 0.17
February		\$ 2,926.69	34,383.72	\$ 6,643.71				73,200	\$ 10,639.68
\$/unit & units/day	28		1,228	\$ 0.193				2,614	\$ 0.15
March		\$ 7,586.51	32,795.62	\$ 6,594.97				54,720	\$ 9,182.47
\$/unit & units/day	31		1,058	\$ 0.201				1,765	\$ 0.17
Acc. Total		\$ 38,491.62	270,822.22	\$ 50,843.13				1,048,800	\$ 188,464.35
				\$ 0.330					

NOTE: Value for consumption kWh is the Adjust versus the Base

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Energy and Water Consumption

Fiscal 2018/2019

		Natural Gas					Electricity		
		ECNG	Union Gas			Hydro One			
Month	# days	cost	consumption	cost	avg. temp	degree days	m3 per D.D.	consumption	cost
		\$	m3	\$				kWh	\$
			71155-8703040					71155-8704060	
April		\$ 2,886.40	32,776.71	\$ 6,182.11				74,160	\$ 13,267.01
\$/unit & units/day	30		1,093	\$ 0.277				2,472	\$ 0.18
May		\$ 2,901.18	24,820.43	\$ 4,279.14				87,600	\$ 14,184.19
\$/unit & units/day	31		801	\$ 0.289				2,828	\$ 0.16
June		\$ 2,842.62	16,864.16	\$ 2,957.07				77,280	\$ 16,428.95
\$/unit & units/day	30		562	\$ 0.344				2,576	\$ 0.21
July		\$ 3,039.77	7,540.34	\$ 1,390.96				93,120	\$ 16,162.64
\$/unit & units/day	31		243	\$ 0.588				3,004	\$ 0.17
August		\$ 2,868.40	7,521.44	\$ 1,387.70				88,800	\$ 14,467.50
\$/unit & units/day	31		243	\$ 0.566				2,865	\$ 0.16
September		\$ 2,853.06	12,396.04	\$ 2,214.62				90,000	\$ 14,856.71
\$/unit & units/day	30		413	\$ 0.409				3,000	\$ 0.17
October		\$ 3,144.59	19,621.28	\$ 2,916.33				74,160	\$ 11,725.03
\$/unit & units/day	31		633	\$ 0.309				2,392	\$ 0.16
November		\$ 3,134.16	22,359.50	\$ 2,911.32				60,240	\$ 11,600.95
\$/unit & units/day	30		745	\$ 0.270				2,008	\$ 0.19
December		\$ 3,238.86	25,315.40	\$ 3,324.16				69,120	\$ 11,472.30
\$/unit & units/day	31		817	\$ 0.259				2,230	\$ 0.17
January		\$ 3,339.91	34,635.80	\$ 4,384.28					
\$/unit & units/day	31		1,117	\$ 0.223					
February									
\$/unit & units/day	28								
March									
\$/unit & units/day	31								
Acc. Total		\$ 30,248.95	203,851.10	\$ 31,947.69				714,480	\$ 124,165.28
				\$ 0.305					

NOTE: Value for consumption kWh is the Adjust versus the Base