Ł; +)87.9+ %81 1 ′ 5<

90 480/BSZ L^{TU} I FILL UF /OFSHZ - POTFSVIBUPO BOE . FN BOE 7 BOBHEN FOU: NOT ; FHVIBUPO "9/ ; FHV Ž' \$FLL DEN F JOUP FOOFDU VOEFS UF 1 SEFO /OFSHZ +DUI FIFL / =I F SEHVIBUPO SERVJSET QVOND BHEODET JODIVEJOH VOMFSTJUET UP SEOPSJU FJS BOOVBNEOFSHZ DPOTVN QUPO BOE HSEFOI PVTE HBT "1 21 FN JTT.POT BT X FINMBT UP JN QNFN FOU BO /OFSHZ - POTFSVIBUPO BOE . FN BOE 7 BOBHEN FOU: NOD "/-. 7 CFHJOQOH JO I fILZ/ =I FTE ONSOT BSE SERVJSEE UP OF SEWEX FE BOE VOEBUFE FVIFSZ! ZEBST/

= JT (BVSFOURD > QM7STJJZ /-. 7 X JM7TFSM7 BT B HV.EF UP CFULFS VOEFSTURCE JUT FOFSHZ VTBHF "FEVDBUF JJT DPN N VOJZ "JODIVEJOH TUVEFOUT" (BDVINZ BOE TUBGE BOE JEFOURZ TUBBUFHJFT (PS SFEVDIOH FOFSHZ DPOTVN QJPO BOE DPSSFTOPOEJOH HSFFOI PVTF HBT "1 21, FN JTJPOT/- POTFSMOH FOFSHZ X JM/OPUPONZI BE U F > QM7STJJZ JO SFBNJLOH B

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$$\label{eq:stability} \begin{split} & \mathsf{POTVN} \ \mathsf{QLPO}; \ \mathsf{FWFX} \\ & \mathsf{MOTOS} \ \mathsf{POTVN} \ \mathsf{QLPO}; \ \mathsf{FWFX} \\ & \mathsf{MOTOS} \ \mathsf{POTV} \ \mathsf{QLPO}; \ \mathsf{FWFX} \\ & \mathsf{MOTOS} \ \mathsf{POTF} \ \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{QLPO}; \ \mathsf{FWFX} \\ & \mathsf{MOTOS} \ \mathsf{MOT} \ \mathsf{QLPO}; \ \mathsf{FWFX} \\ & \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \\ & \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \\ & \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \ \mathsf{MOT} \\ & \mathsf{MOT} \ \mathsf{MOT} \\ & \mathsf{MOT} \ \mathsf{M$$

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68V\$FOUBO > OM\$V\$TUZ_JO </ECV\$2_JT MADBUFE BUU F FEHF PG9OUBSPVT 8FBS 8P\$U * B \$FHPO \$FDPHO}[FE GPS JJT \$FN B\$LBCMF1FOM\$PON FOU *U F TPVU OP\$JPO PGU F , P\$FBM41_JFN21FDP[POF_BOE_JJT OBUV\$PM\$FTPV\$DFT *FTOFDBM201X BUFS N JOF\$BM71BOE GP\$TUT_/ </OF JJT D\$FBUPO JO U F FB\$V21L' ** fNT* 68V\$FOJBO > OM\$V\$TJJZ I BT CFFO \$FDPHO][FE X P\$V2X_EF GPS JJT FOM\$PON FOUBV\$FTFB\$D1 ** FTOFDBM201_JO U F GFN20T PG X BUFS BOE G\$FT1 X BUFSFDPTZTUFN T* \$FTUP\$BUPO PGJOEVTU\$BM201EBN BHFE FDPTZTUFN T*, P\$FBM41_JFN21BOE 9OUBSPVT OBS 8P\$J_FDPTZTUFN T* BOE DPOTF\$M8UPOY 68V\$FOJBO JT I PN F UP - BOBEB ; FTFB\$D1 - I BJST JO B\$FBT TVD1_BT /OM\$PON FOUBV7_D\$PC_PM7HZ* /OM\$PON FOUJ - VN2V\$FT ** ?BNFT* <U\$FTTFE +RVBUD <ZTUFN T BT X FN20BT +QONFE /VP1NUPOB\$Z /DP17H4Z 68V\$FOJBO BN7P I BT EFELDBUFE \$FTFB\$D1_DFOU\$FT GPS /VP1NUPOB\$Z /DP17HZ BOE /U JDEN4 POTF\$M8UPO* +NM1 SFOPSUT BOE TVON JITLPOT BSF BVIBUIDEN PO UF & BVSFOUBO > OMFSTUZ X FCTUF 'TBVSFOUBO1DBFTIVTUBLOBCLIMIZ / 30 BEELUPO' UF /-. 7 BOE JUT FOFSHZ DPOTFSVIBUPO FGIPSUT X FSF OSFTFOUFE UP UF ? JDF : SFTJEFOU+EN JOJTUBUPO (PS BOOSPVIBWH+T SFRVJSFE VOEFS 9/ ; FH/Ž' \$ft\z\cdots BoosPVIBW(Z TFO.PS N BOBHFIN FOUCPSU JT /-. 7 JT EPDVN FOUFE JD + QOFOEJYŽ/ Ł2+5- < fi32681 47.32 \$+9.+:

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=1 F 6BVSFOUBO > OMFSTUZ DBN QVT JT OFTURFE BN POH USFFT PO SPVH 121\$! FI BDSFT BOE PVF/S U F QBTUŽFI ZFBST FOMSPON FOUBINZI (SUFCENZI BNUFSOBUMFT BOE FOFSHZ DPOTFS/18UPO I BT CFFO BUU F (PSF(SUPOUPGU F HSPX JOH VOMFSTUZ/ /YBN QNFT PG FOFSHZ DPOTFS/18UPO JOUBUMFT PVF/S U F 120TU TFVF/SBN/ZFBST BSF I JH 141 UFE CF1/97X (

- I = IF 2FBN/I < DFODF / EVDBUPO; FTPVSDF FOLGF "DPN ONFUFE JOŁ'' ł "SFDFJMFE BO + X BSE PG7 FSJJ (SPN 90LBSP 2ZESP (PSFOFSHZ FGEDFODZ/
- 1 30 ł fif! ~ = I F 8PSJ FSO 90 JBSP < D PPMPG7 FEJDOF POFOFE JJ EPPST BOE SFDFJAFE B ~ " fi`fififi BX BSE (SPN 8BU/SBM/FTPVSDFT - BOBEB (PS JJ EFTJHOU BUD/UT FOFSHZ DPOTVN QJPO JO I BYOZ
- I = I F @ FTU; FT.EFODF DPOTUS/DUFE JO I flfl" CPBTUT B SFEVDUPO JO I FBUICH DPTUT PGPVFS I OFS DFOL/
- I = I F 4FOP = J BOZJ 9 NZN QD 1 PNZI: PPMCSDL GOJTI X BT SFQNEDFE BOE X BNWOTVNEUPO X BT VQ-58EFE JOL'' I * JO BEEJUPO UP SPPGJOTVNEUPO BOE SPPGSFQNEDFN FQUJO I FIFI%
- I = IFOFX ? BNF16WICH X JU 6BLFT FOUSE \T FDPI

- I IJNMATST XJU IJH FS FOGDFODZ I BWF CFFO SFONMEDFE JO CPU UF, / O/ + VFSZ : IZTJDBV//EVDBUPO - FOLDF 11 flkŽ, BOE 4/8/. FTN BSBJT 6/CSBSZ 11 flkk./
- 1 30 ł fił ż (BVSFOUBO > OM7STUZ DEFBUFE B OFX OPTUPO' 7 BOBHFS PG/OFSHZ BOE </TUBLOBCIMIZ' X I JD X BT GNMATE JO ł fił ż/ = I F OPTUPO JT JOUFCEFE UP N7BE FOFSHZ DPOTFS/NBUPO N FBTVSFT BOE TVTUBLOBCINIZ JOUBUM7T BOSPTT U F PSHBOJ[BUPO/
- 1 30 ł filiză u F < John avefou; ft.efodf X bt dpn onfufnzisfi.jotvinzufe up defbuf b uh ufs.cv.jnzuch Fonfinzof up stevdf fofshz dptuzz

Ł2+5-<fi326+59' 7.32Ž3' 06

+T QSFWPVTIXI EJIDVTIFE VQEFS 9/; FH/Ž' \$FLL QVCND BHFODFT BSF SFRVJSFE UP EFVIPINA HPBIVI BOE PCKEDUMFT (PS DPOTFSMOH BOE PU FSKJIF SFEVDIOH FOFSHZ DPOTVN QUPO BOE N BOBHIOH EFN BOE (PS FOFSHZ/+U6BVSFOUBO>OMFSTJIZ U F /-. 7 JI BOFVIPINACHEPDVN FOUCVJNAPO TFVIPSBNDSPOPTFE UFD QDBM PSHBOJ[BUPOBNBOE CFI BMPVSBM

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łı ŽD1;C1B9≥=>6+5=5E 12;5 Ž=5@/G-538=>;>795A

+T & BVSFOUBO > OMFSTUZIT PS-BOJ BUPO BOE JOSBTUSVDUVSF HSPX ~ FVBBV/BUPO PGSFOFX BCH71FOFS-FZ UFD1 OPM7HFT JT DSULDBIVUP N FFUICH JODSFBITE DBN QVT FOFS-FZ SFRVJSFN FOUT/ =1 SPVH U F ! I ZFBS UFSN PGU JT /-. 7 ~ & BVSFOUBO > OMFSTUZI DPN N JUT UP FVBBV/BUICH B N JOJN VN PG I SFOFX BCH71 FOFS-FZ UFD1 OPM7HFT/ =1 JT X JWASFRVJSF EJTDVTTJPOT X JU 17/DBN/VUMAZI DPN OBOFT BOE FYUFOTJW7 SFTFBSD1 (PS BOQSPOSBUF JODFOUM7 BOOMDBUPOT) I PX FV7/S U F TBW/OHT BOE DPTUT BSF VOEFUFSN JOBCN71BUU JT UN F/

Ži Ł>;;12>@B9>=E 988 ŽFB5@=1; *1@=5@A %2>31; B998G Ł><?1=95A ' C=93971;9995A *@D9=391; 1=4 (1B9>=1;, CAB19=12998G! @C?A 5B3.

- PN& CPSEUCH X JJ /YLFSOBM BSLOFST JODVEJCH NADBWULNUZ DPN CBOFT FOTVET U BUBINABINALASCHA JODFOUMAT BOE CEPHEBNT BEF FVBIVBLEE BOE JN CHAN FOLFE BODPEJCH ZAY EI FTF DPN CBOFT BEF FYDENMARCUSETPVEDET UP BITJTUJO JN CHAN FOLICH CEPHEDJT BIN FE BUDPOUCOVPVTTIZIJN CEPWICH FOFS-FZ DPOTFSVBUPO BOEPTT UF DBN CVT/ EI F TBWCHT CEPN U FTF JODFOUMAT X JNMCF FVBIVBLEE PO BO JOEJMEVBIVICBTJT X I FSFCZ JN CHAN FOLICH TPN F CEPHEDJT N BZ CEPVAF UP I BVAF ŁIFFI CFS DFCU CBZCBDLT PS HEFBLES JGTHOLOGDBOUTBWCHT BEF EFN POTUBUFE/ +EEJUPOBINZT N FN CFSTI JCT X JJ U F - BOBEJBO + NMBODF PG - PNMATHE BOE > OMFSTJJZ </THBCBCJNMZ : SPOFTTJPOBINT "- >< ~ 9 OLBSP </THBCBCJNMZ - PPSEJCBUPST + TTPDBUIPO "9<-+ BOE U F + TTPDBUIPO (PS U F + EV&ODFN FOU PG

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9/; FH/Ž' \$FLE SERVLET QUOND BHFODET UP EFTDSCE BOZ SFOEX BOND FOFSHZ UFD OPNPHZ JO U FLS /-. 7/

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fi32) @8*.2-\$+1 '5/6

(BVSFOUBO > OM7STUENT PS-BOL[BUPOBIND/NW/SF (PS CSPN PUICH FOFSHZ DPOTFS/BUPO BOE TVTUBOBONF/ JOUBUMFT JT FWEFOU UF ONZOOCH (PS CPU FYJTUCH BOE OFX JOSBTUS/DU/SF* OFX DPVSTFT* EFHSFFT BOE STTFBSD DFOUSFT BT X FINMBT U SPVH FEVDBUPO* PVUSFBD BOE BX BSFOFTT/ =| F (BVSFOUBO > OM7STUZ /-. 7 JT B EZOBN JD EPD/N FOU JOUFCEFE UP OPU PONZI FOTVSF DPN OMBODF UP 9/ ; FH/Ž' \$ft2L* CVU BMP I JH MH UBOE EPD/N FOU U F PS-BOL[BUPONT FOFSHZ BOE EFN BOE N BOBHFN FOUDPOTFS/BUPO HPBINI BOE UP N FBTVSF JJT OSPHSFTT BHBIOTU U FN/ (BVSFOUBO > OM7STUZ VCEFSTUBOET JJT SFTOPOTJC.NMZ UPX BSET OSPN PUICH FOFSHZ DPOTFS/BUPO BOE TVTUB/OBC.NMZ* BOE DPN N JJT UP OSPMEJOH N/BEFSTI JQ (PS D/SSFOUBOE G/U/SF HFOFSBUPOT BUUT PS-BOL[BUPO/

/44+2*.; "I%81 1 '5<3," '2+5-<fi32681 47.32

Confirm consecutive 12- month period	01-2011 to 12-2011									
Type of Public Agency (Sector):	Post-Secondary Educational Institution									
Agency Sub-Sector	University									
Organization Name	Laurentian University									
Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area of the Indoor Space in which	Energy Type and Amount Purchased and Consumed		GHG Emissions	Energy Intensity	Energy Intensity
					Operation is Conducted (m ²)	Electricity (kWh)	Natural Gas (GJ)	(Kg)	(ekWh/sqft)	(GJ/m²)
Laurentian University	Classrooms and	935 Ramsey	Sudbury	P3E 206	169,250	18,274,089	124,211	7,599,839	28.97	1.12

/44+2*.; "I%81 1 '5<3," ** * 2+5-<fi32681 47.32

Confirm consecutive 12- month period	01-2012 to 12-2012	2								
Type of Public Agency (Sector):	Post-Secondary Educational Institution									
Agency Sub-Sector	University									
Organization Name	Laurentian University									
Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area of the Indoor Space in which	Energy Type and Amount Purchased and Consumed		GHG Emissions	Energy Intensity	Energy Intensity
					Operation is	Electricity	Natural	(Kg)	(ekWh/sqft)	(GJ/m²)
					Conducted (m ²)	(kWh)	Gas (GJ)	((()

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- BSPM7 D+V1872°-:+°-+ ?JDF1: SFT.EFOU +EN JOJTUBUPO 6BVSFOUBO>OM7STJ12

