FEDERAL COURT

No. T-2030-13

SERVICE OF A TRUE COPY HEREOF ADMITTED

JAN 0 9 2015

WILLIAM F. PENTNEY /OX Solicitor for A.G.C.

PLAINTIFFS

BETWEEN:

FEDERAL COURT COUR FÉDÉRALE Copy of Document Copte du document Filed// Déposé NEIL ALLARD TANYA BEEMISH DAVID HEBERT SHAWN DAVEY

JAN 0 9 2015

A Spetty

Registrer

HER MAJESTY THE QUEEN IN RIGHT OF CANADA

DEFENDANTS

AFFIDAVIT OF NEIL ALLARD

- I, NEIL ALLARD, Disability pensioner, c/o Conroy & Company, 2459 Pauline Street, Abbotsford, British Columbia, MAKE OATH AND SAY AS FOLLOWS, THAT:
- 1. I am one of the Plaintiffs herein and as such I have personal knowledge of the matters and facts hereinafter deposed to save and except where same are stated to be made on information and belief in which case I verily believe them to be true.
- 2. That my evidence in chief as a Plaintiff in this case consists of my affidavit, sworn January 10th, 2014 at the City of Nanaimo, BC before Albert E. King QC, and containing Exhibits "a" through "s" that was filed in these proceedings on January 31st, 2014 in support of the application for an interim/interlocutory injunction pending trial, and my Affidavit, sworn August 13th, 2014 at Duncan, BC before Kirk Tousaw, responding to the Defendants examination for discovery questions, to which my first affidavit of January 10th, 2014, referred to above is attached as Exhibit "A" together with all of its Exhibits

("a" through "s") and then to which are further attached as exhibits to that Affidavit "B" through "M".

- 3. I hereby confirm my evidence in both of those Affidavits as my evidence in chief in these proceedings with one small amendment to paragraph 30 (e) of my affidavit of August 13, 2014 to add the words "Household items, bedding and" to that estimate of \$71.43 per month, so that that estimate is not limited to "clothing".
- 4. Consequently, now produced and marked as Exhibit "A" to this affidavit is a true copy of my affidavit of August 13th, 2014 with all of its exhibits, including my affidavit of January 10, 2014 with all of its exhibits, as my evidence.
- 5. I have also been juicing raw cannabis legally having read several articles about it and the benefits I experience from juicing raw cannabis are similar to those I receive from cannabis oils, baked goods, vaporizing, and smoking. Raw juicing helps to reduce my levels of nausea, cramping and gastro-intestinal problems, headaches, muscle and joint pain, and fatigue. It also improves my sleep and my energy and cognitive abilities during the day. I consider it to be an essential dietary food source and a prevention of illnesses such as cancer, due to its anti-oxidant and anti-inflammatory properties.
- 6. The article that I rely upon in particular is at the following link

http://blog.liftcannabis.ca/2014/10/24/former-lp-applicants-seek-expand-access-raw-cannabis/

7. The article is by Dr. Kenneth Taylor and essentially explains how cannabis in its raw form is loaded with beneficial compounds and he says as follows:

"Drying cannabis flowers converts an amount of both THC-A and CBD-A, present in raw cannabis, to activated THC and CBD in the dried form... Since CBD-A is more potent at treating nausea than CBD, and since THC-A also reduces acute nausea better then THC, I do not consider the MMPR system efficient at helping Canadians who need cannabis to treat their illnesses".

"There are countless reasons why patients should care about this, why people in general should care about this. The MMPR does not permit selling marijuana in

its fresh form, nor do they permit the processing of cannabis into concentrates, like hashish or kief. Both are vital to patients."

8. That I swear this affidavit as my evidence in chief for the plaintiffs in these proceedings.

SWORN BEFORE ME at the City of Duncan, in the Province of British Columbia, this <u>Strf.</u> day of January, 2015.

KARTOUSEW, BONISHED

A Commissioner for Taking Affidavits in) and for the Province of British Columbia)

3

This is Exhibit "A" referred to in the Affidavit of Neil Allard sworn before me at

Puncen BC this Bry day of

January, 2015.

A commissioner for taking affidavits

For British Columbia

No. T-2030-13

FEDERAL COURT

BETWEEN:

NEIL ALLARD TANYA BEEMISH DAVID HEBERT SHAWN DAVEY SERVICE OF A TRUE COPY HEREOF ADMITTED

Abaust 2014

NV. t. TEXTINELL

PLAINTIFFS

AND:

HER MAJESTY THE QUEEN IN RIGHT OF CANADA

DEFENDANTS

AFFIDAVIT OF NEIL ALLARD

I, NEIL ALLARD, Disability pensioner, c/o Conroy & Company, 2459 Pauline Street, Abbotsford, British Columbia, MAKE OATH AND SAY AS FOLLOWS, IN ANSWER TO THE QUESTIONS ASKED, THAT:

- I. Background
- 1. Please provide answers to the following questions regarding your background information:
 - (a) What is your level of education?

 Please see paragraph 2 of my Affidavit of January 10th, 2014 attached as Exhibit "A" to this Affidavit.
 - (b) What is your occupation? If you are currently retired or a disability pensioner, please provide your previous occupation.

Please see paragraph 3 to Exhibit "A" attached hereto.

- II. Health and the use of marijuana for medical purposes
- Please generally describe your medical history.
 Please see paragraphs 4 and 5 to Exhibit "A" attached hereto.
- 3. When did you first use marijuana for medical purposes? Please fully describe the circumstances of how you decided to use marijuana for medical purposes, including by whom it was recommended/suggested and whether you were authorized by Health Canada to use marijuana for medical purposes at that time

Please see paragraphs 6-13 and Exhibits "D", "E", "F", "I", "L" and "N" to Exhibit "A" attached hereto.

- 4. Please set out the period(s) (month, year) during which you have been authorized by Health Canada to use marijuana for medical purposes and, for each of the period(s), provide the following information:
 - (a) all of the condition(s) and/or symptom(s) the marijuana was intended to address;

Most if not all of this information has been previously been provided to Health Canada in my applications under the *MMAR* that commenced in 2003. My conditions and symptoms and the doctors I consulted regarding these conditions and symptoms and their names are set out in paragraphs 5, 6, 8, 9, 11, 13, 23, 24, 25, 26, 32, 33, and 34 to Exhibit "A" attached hereto.

- (b) the number of doctor(s) you consulted regarding these condition(s) and/or symptom(s);
 - My conditions and symptoms and the doctors I consulted regarding these conditions and symptoms and their names are set out in paragraphs 5, 6, 8, 9, 11, 13, 23, 24, 25, 26, 32, 33, and 34 to Exhibit "A" attached hereto
- (c) the name(s) of the doctor(s) who authorized your use of marijuana for medical purposes;

My conditions and symptoms and the doctors I consulted regarding these conditions and symptoms and their names are set out in paragraphs 5, 6, 8, 9, 11, 13, 23, 24, 25, 26, 32, 33, 34 to Exhibit "A" attached hereto

- (d) the name(s) of any doctor(s) who refused to authorize your use of marijuana for medical purposes;
 - I have never been refused authorization too use marihuana for medical purposes by any doctor.
- (e) how long you had been a patient of each authorizing doctor at the time he/she authorized your use of marijuana for medical purposes; Please refer to all my prior documentation on file with health Canada under the MMAR for these details, if necessary.
- (f) how much money you paid to each authorizing doctor for his or her authorization of your use of marijuana for medical purposes; and I have never paid a doctor to sign a Health Canada Medical Marihuana Access Regulation form.
- (g) the amount of marijuana you were authorized to use and how that amount was determined.

The amount of marihuana I was authorized to use is set out on each Authorization to Possess *MMAR* document and the amount was determined based upon trial and error and the effects upon me and my needs in consultation with my physicians and my methods of ingestion and my last authorized dosage was 20 grams per day as set out in paragraphs 18, 33 and 34 and Exhibits "R" and "S" to Exhibit "A" attached hereto.

On the advice of counsel I objected to providing any further information with respect to my medical history than has already been provided on grounds of irrelevancy to the issues in these proceedings.

5. Please provide details of the condition(s) and/or symptom(s) set out in your answer to question 4(a) above, including when you were first diagnosed

and by whom, who recommended marijuana for medical purposes as treatment for these condition(s) and/or symptom(s), and the impact of these condition(s) and/or symptom(s) on your quality of life.

Once again this information is contained in my Applications to Health Canada and the annual renewals commencing in 2003 and the nature of my illness is set out in paragraphs 4 and 5 of Exhibit "A" attached hereto, my first diagnosis in October 1998 as set out in paragraph 6 of Exhibit "A" attached hereto and the impact of these conditions and symptoms on my quality of life are set out in Exhibit "A" attached hereto at paragraphs 2, 3, 4, 5, 6, 8, 9, 11, 20, 23-28, 31-34.

6. Please fully describe how the effect(s) of the condition(s) and/or symptom(s) set out in your answer to question 4(a) above impact your ability to cultivate marijuana and how you deal with this.

In answer to this question please see paragraphs 4, 6, 10, 13, 14, 15, 17, 19, 30 and 31 to Exhibit "A" attached hereto and in particular Exhibit "P". The internal medicine specialist who diagnosed me and examined me a number of times has established that growing cannabis indoors during these difficult cloudy, damp B.C. winters, is highly therapeutic. See Exhibit "L" I also find that I am able to meditate in my garden to calm my body and mind, so that is has become a very important spiritual practice which I have incorporated into my daily routine. See Exhibits "I" and "L" to Exhibit "A" attached hereto.

On the advice of counsel I object to providing any further information with respect to my medical condition that is not already within the possession of Health Canada as a result of my various applications since 2007 and otherwise I refer to paragraph 6 of attached Exhibit "A".

7. Please describe all the treatments you have undertaken to address the condition(s) and/or symptom(s) set out in your answer to question 4(a) above other than marijuana for medical purposes, including: drugs, surgeries, physiotherapy, massage, exercise, acupuncture, etc. Please

describe the effectiveness of and any side effects you experienced from these treatment(s).

The answer to this question is set out in particular in Exhibits "L" and "N" to Exhibit "A" attached hereto, which are referred to at paragraphs 23 and 25, namely the letter of March 11th, 2008 from Dr. Carruthers who refers to other therapies and the Report of Dr. Muendel of June 11th, 2012 and as I indicate in paragraph 6 of Exhibit "A" I learned I had a profound sensitivity to pharmaceutical medications in terms of their side effects and these side effects and problems from other things are referred to in paragraph 28 of Exhibit "A" and my concerns about contaminates from any other chemicals are set out in paragraph 30 to Exhibit "A", including my desire to avoid cannabis from the street.

8. Have you ever used cannabinoid-based medications, such as Nabilone or Sativex to address the condition(s) and/or symptom(s) set out in your answer to question 4(a) above? If no, why?

Yes I have tried Cesamet and indicated that in my first Application to Health Canada in May 2004 which also contained a list of other ineffective and disturbing medications I had tried. I am attaching a copy of that first application comprising 4 pages as Exhibit "B" to this affidavit. Copies of all subsequent applications are in the possession of health Canada as filed under the MMAR.

9. Please describe the effectiveness of and any side effects you have experienced from using marijuana for medical purposes.

Please see Exhibit "A" hereto at paragraphs 6, including Exhibit "D", w referred to in paragraph 8, Exhibit "F" referred to in paragraph 9, Exhibit "L" referred to at paragraph 23, Exhibit "M" referred to in paragraph 24, Exhibit "N" referred to in paragraph 25, and paragraph 28 and this information is also contained in all of the applications I made to Health Canada under the *MMAR* commencing in May 2004 that are in the governments possession.

The appropriate strains of cannabis have proven to work well for me with little or no side effects. I have found that the manner in which the plants are grown, dried, and cured has a remarkable effect on the final outcome and suitability of the cannabis herbs. For instance, harvesting the plant at various stages and allowing the buds to dry for some time on a line, helps me control the potency and desirability of the cannabis. I would not have this type of control of my with purchased commercially grown cannabis cannabis herbs production through the mail, nor would the herbs be nearly as fresh and these things are Additionally I have problems with sinuses, headaches, very important to me... sore throats, and a variety of other problems with cannabis grown with petroleum based, commercially available fertilizers, so I must avoid them and continue using organic strains that are suited for me. See Exhibit "O", to Exhibit "A " and in particular, pages 31 to 50 thereof, which describe the "Natural Contaminants and Adulterants" and the pesticides commonly used the cultivation of cannabis. See also the doctor reports: Exhibits "D", "E", "F", "I", "N" and "L", "M", and "N" and all the applications to Health Canada beginning in May, 2004. Also see Exhibit "C" for more detailed information about my diagnosed condition.

- 10. During the period(s) for which you were authorized by Health Canada to use marijuana for medical purposes:
 - (a) How often did you meet with the authorizing doctor(s) to check-in, follow-up and/or consult on your ongoing use of marijuana for medical purposes?
 - (b) At these visits, what topics were discussed?
 - (c) How long did these visits last, on average?
 - (d) Did the doctor(s) recommend any alternative treatments to using marijuana for medical purposes? If so, why?
 - (e) Did the doctor(s) ever advise you of any concerns with respect to the use of marijuana for medical purposes? If so, please describe those concerns.

- (f) Did the doctor(s) ever recommend that you cease the use of marijuana for medical purposes or reduce the dose of marijuana for medical purposes? If so, provide details of the discussion(s) and explain why.
- (g) On what date did you last consult with a doctor regarding your use of marijuana for medical purposes?
- (h) Did you discuss with the doctor(s) the use of a particular strain of marijuana for medical purposes? If so, provide details of the discussion(s) and any recommendation(s) made by the doctor(s).

On the advice of counsel, I generally object to providing any further information or evidence with respect to my medical history on the grounds of irrelevancy to these proceedings. As can be determined from Exhibit "A" attached hereto, initially from 1995 until 1999 I visited many doctors and the visits lasted from 5 minutes to over an hour but since 1999 I have visited them less often and further details are contained in Exhibit "M" referred to at paragraph 24 of Exhibit "A" attached hereto, as well as all of the other medical reports attached to Exhibit "A", including Exhibits "D", "E", "F", "I", "L", "M", "P" and "Q". I did attempt to discuss strains with my doctors but they did not appear to be knowledgeable nor interested.

11. When you began using marijuana for medical purposes, how, on what basis, and by whom was it determined what the appropriate dose should be?

Please see paragraphs 6 and 13 to Exhibit "A" attached hereto and over time I determined what strains appeared to have a positive effect and what strains appeared to have a negative effect and how much I required depending upon my methods of ingestion and consequently my dosage was determined over time by trial and error in consultation with my physicians.

12. During the period(s) for which you were authorized by Health Canada to use marijuana for medical purposes, did you see any doctor(s) other than

the doctor(s) who authorized your use of marijuana for medical purposes?

If so:

- (a) Did any of those other doctors know about your use of marijuana for medical purposes?
- (b) Did any of those other doctors have any concerns about your use of marijuana for medical purposes? If so, please describe those concerns.
- (c) Please provide the name(s) of that/those concerned doctor(s) and fully describe the concerns.

Again, on the advice of counsel, I object to providing any additional information with respect to my medical history that has not already been provided on grounds of irrelevancy to the issues in these proceedings.

While I do not recall all of the doctors that I have consulted over the past 10-20 years, the Applications to Health Canada under the *MMAR* disclose the doctors who did authorize my use for medical purposes and the chronology and history and names of the various doctors that I do recall and have dealt with in connection in this matter are set out in Exhibit "A" attached hereto and I refer in particular to Exhibits "D", "E", "F", "I', "L", "M" and "N" and paragraph 26 thereof as well as Exhibits "Q", "R" and "S".

- 13. During the period(s) for which you were authorized by Health Canada to use marijuana for medical purposes:
 - (a) Has your dosage of marijuana for medical purposes changed?
 - (b) If so, why, how, on what basis, and by whom was it determined that your dose of marijuana for medical purposes should increase or decrease?
 - (c) If a change in dosage was not authorized by the same doctor who authorized the previous dosage, please explain why the change was authorized by a different doctor.

Again on the advice of counsel. I object to answering these questions with respect to my medical history on grounds of irrelevancy to the issues in these proceedings. The answer to these questions are, to the extent that I am prepared to answer, contained in Exhibit "A" attached hereto. In particular I refer to paragraphs 4, 6-9 and 11-13 as well as 18, 19, 20, 23 and Exhibit "L", paragraph 24 and Exhibit "M", paragraph 25 and Exhibit "N" and paragraph 26, 32 and Exhibit "Q" and paragraph 33 and Exhibit "R" and paragraph 34 and Exhibit "S".

- 14. Will you provide us with authorization to obtain your medical and drug history? If so, please complete the enclosed "Authorization to Release Medical Records" form. If no, why not?

 No, on the advice of counsel, as being irrelevant to these proceedings.
- 15. Will you provide us with authorization to speak to all of the doctor(s) referenced in your answers to these questions? If no, why not?

 No, on the advice of counsel, as being irrelevant to these proceedings.
- III. Particulars of marijuana use
- 16. When did you first use marijuana? Was it for medical or non-medical purposes? If you have ever used marijuana for non-medical purposes, please describe the approximate date(s), frequency, quantity and methods (i.e. smoked, eaten, juiced, etc.) by which you did so.

 I object to answering this question on the advice of counsel on the basis of its irrelevancy to these proceedings and the issues in these proceedings.
- 17. Please list the strains of marijuana for medical purposes you presently use and the strains you have used in the past. Do you know the THC/CBD content of the strain(s) you have used or currently use? If so, what is it and how do you know?

I am presently growing the following strains: Aurora, Papaya, Hash Passion, Hash Bomb, Big Bang, Early Queen, Lemon Skunk, Strawberry Cough Mountain Jam and White Widow. I do not recall all of the strains that I have used in the past as there were so many of them. I did not have any of them tested for THC/CBD content and used the cannabis strains based on their specific effects on me and my condition.

Please Note: I have found that I need to use a number of specific varieties of organic cannabis in order for the cannabis to be the most effective and prevent overstimulation for my nervous system. This has been a long drawn out process of trial and error.

Important: I have observed and experienced that the manner in which the plants are grown makes a great deal of difference to the effects of the final cannabis herbs when consumed, which is an added reason for my need to grow my own. That way I have control over the process and the final result.

Currently I am growing: Aurora, Papaya, Hash Passion, Hash bomb, Big Bang, Early Queen, Lemon Skunk, Big Bang, Strawberry Cough, Mountain Jam and White Widow and Shark (high CBD, low THC).

The information for these strains is available online at http://www.marijuana-seeds-canada.com/

I have bred a male Hash Passion plant with Hash Bomb, Mountain Jam, and Big Bang females and I currently have these seeds in the drying stage.

I have grown too many stains to remember and list, but here are some of those varieties: Hash berry, Manado 1, Timewarp, The Church, A.M.S., Shaman, Guerrilla's Gusto, Top Skunk, Satori, Northern Lights, California Hashplant, Swiss Cheese, White Rhino, UBC Chemo, Afghan Kush, Blue Mystic, Mental

Floss, Bubble Gum, as well as many unknown varieties, and a few other varieties bred by me.

The information for these strains is available at the same website place as indicated above.

A number of these stains were not suitable for me.

I have not had any tested. I use the cannabis strains on the basis of their effects on me.

- 18. Have you tested the various strains of marijuana that you use to determine their cannabinoid content (THC/CBD)? If so, please explain when and where this testing was done, if the testing was done by a recognized methodology, if the testing was done by an accredited laboratory, and produce any documentary evidence of this testing.

 No.
- How did you obtain the strains of marijuana that you have cultivated?
 I obtained the strains of marihuana that I cultivated by acquiring seeds from various sources and clones also from various sources.
- 20. Please explain, for each strain of marijuana for medical purposes that you presently use and have used in the past:
 - (a) Why you chose to use that particular strain; and
 I chose particular strains based on their effects upon me and whether or not they alleviate or mitigate my condition.
 - (b) Whether you discussed the use of the particular strain with a medical practitioner.

I have discussed the strains with the various doctors and have told them that I am continually trying new strains but they are not generally interested.

21. How did you and/or your doctor(s) assess the effectiveness of the different strains of marijuana that you have used/cultivated?

I assessed the effectiveness of the strain by the effect upon me and my condition.

22. Please describe the efforts you have made, including when you made them, to determine if any licensed producers offer your preferred strain(s) (or an equivalent strain(s) in regard to the THC/CBC content of your preferred strain(s)). Please produce any documentation evidencing these efforts.

I have received information and gone online and looked at information with respect to Licenced Producers and their costs and determined that I simply could not afford their prices so did not go on to examine what strains they might be offering.

I have gone on the webpages for the different Licenced Producers at different times to see what they are offering by way of strains and the costs thereof and because I cannot afford their prices and have no assurance that their products are organic, I have not gone any further.

I require organic cannabis buds and leaves for vaporizing, and making organic cannabis oils, as well as fresh leaves for juicing.

The licensed commercial producers do not supply any leaves, fresh or dried.

The prices for buds are prohibitive as are the costs for 20 grams, which I exceed on days like today when I am under stress.

I understand that a producer called Whistler Medical provides organic cannabis but charges \$ 10 per gram and is not accepting new patients. If I could afford it, and if the cannabis was available, it would cost me \$200.00 per day or \$6,000.00 per month just for organic cannabis buds. This would not include dried or fresh leaf, oil, or juice.

I have been provided with a copy of the Affidavit of Mike King sworn July 24, 2014 that I understand is being filed in relation to the cross appeal from the injunction in these proceedings and I have also gone on the webpages for various Licenced Producers and that information seems to confirm my need to continue to be able to grow my own organic cannabis not only because I cannot afford their cost but also because of the non-organic cannabis from most if not the great majority of the Licenced Producers and also I cannot get juice or oil or even fresh leaves from the Licenced Producers that I require. I also refer to paragraphs 18-26 of Exhibit "A" attached hereto and the Exhibits referred to therein as further addressing this question and issues.

- 23. When you began using marijuana for medical purposes, how and on what basis did you determine what method(s) of administration (i.e. smoked, vapourized, juiced, etc.) to use?
 - (a) In particular, did you discuss the method of administration with a doctor and, if so, provide details of the discussion(s) and any recommendation(s) made by the doctor(s).
 - When I first began using marihuana for medical purposes I smoked using either rolled cigarette joints or a pipe and over time I learned about different methods of ingestion and now use a variety of them. No doctors provided me with any advice or assistance in relation to methods of administration or ingestion
 - (b) Did you discuss this with anyone other than a doctor? If so, with whom?

I researched information about Cannabis use in all forms online, though friends, other patients and the radio. I learned a great deal about all methods of cannabis ingestion from my membership in the BC Compassion Club Society to whom I was referred by my doctor as set out in Exhibit "D".

24. Has your method of administration changed over time? If so, how and why? Was this change discussed with your doctor?

Over time I learned about using a vapourizer and juicing and making oils and will use these various methods of ingestion depending upon whether I need rapid onset effect in which case I may smoke/vaporize or whether I am seeking a longer term effect in which case I may use an edible or an oil. I did tell my doctors that I was doing this.

25. Please describe the methods of administration of marijuana that you currently use in a typical day including the frequency and quantities (in grams) in which you use them.

I primarily use a vapourizer and my usage varies between 10-20 grams per day. I also use a pipe to smoke from time to time. The frequency of use depends upon how I am feeling and that also determines what quantities I use. When I have enough leaves available I also make oils and juice. Please see paragraph 28 and Exhibit "Q" of Exhibit "A" attached hereto.

26. Please describe any extraction and/or transformation processes that you undertake in respect of your marijuana (for example, to convert dried marijuana into other forms or to produce different kinds of marijuana products such as tea, juice, cookies, etc.) the part(s) of the plant that you use in these processes, and how/where you learned to undertake these processes.

I extract the cannabis oils into vegetable oil through infusion on the stovetop using organic cannabis leaf and buds and grape seed oil. I let the oil mixture steep overnight, then I screen it and refrigerate it.

I have baked using the leaves and buds as well. See paragraph "28" of Exhibit "A" attached hereto.

The juicing is done with fresh leaves and bud trim. They are mixed together with other greens and water, blended into a smoothie, and put through a screen to remove the pulp. I manage to juice whenever I am able to have enough leaves and trim to do so.

The same applies to the oils which I use both internally and externally. I use what I have available, but I use dried cannabis to make the oil rather than fresh cannabis.

- IV. Financial (Income, Expenses, Assets, and Liabilities)
- 27. What is your yearly household income from all sources for the past five years (i.e., from January 2009 to the present)? Please outline the income by source (including employment, business, investments, rentals, gifts, government assistance [i.e., disability payments, social assistance], etc.) and provide all supporting documentation, including copies of all income tax filings and notices of assessment/reassessment.

The details of my income from all sources are set out in paragraph 3 of Exhibit "A" attached hereto, including Exhibit "B". I attach as Exhibit "B" to this Affidavit a copy of my T1 General 2013 income tax return with T4As and T5 attached, including a T4(P) having redacted certain personal information to prevent identity theft if this document should become public. I am prepared to sign a consent to release my prior income tax returns if considered relevant and necessary subject only to redactions to prevent identity theft.

My income after taxes is \$33,049.61 or \$3,000.00 per month after taxes and deductions. There has been very little change to my income over the years since my retirement except for taking out all of my RRSPs in order to afford the cost of moving and my new home in 2012. When I turn 65 years of age the Sunlife Wage Loss Benefits will stop and the Canadian Pension Plan Disability will be reduced to a regular Canadian Pension Plan and my income will be substantially lower as a result as indicated in paragraph 3 of Exhibit "A" attached hereto. On April 29, 2013 Service Canada advised me that my CPIC income would fall to \$798.00 per month, my superannuation would be \$702.00 per month and my old

age pension would be \$546.00 per month. My total gross income would be \$24,556.96 per year or \$2,046.64 per month which will be a substantial reduction in my income from present, making the need for my savings for the next 5 years critical.

28. Please list and value all of your current assets (e.g., real estate, automobiles, investments, etc.) and liabilities (e.g., mortgages, loans, etc.) and the assets and liabilities of your spouse/partner (if applicable).

Have no debts or other assets except as stated below:

Assets: I own my own home and property and the assessed value is set out below My 1994 Dodge Caravan is roughly estimated to be worth \$3,000 due to low mileage. As of July 14, 2014, I had \$8,204.13 in my savings account and \$14,737.62 in my chequing account. Aside from my personal belongings, I have no other assets.

29. Please provide particulars of your principal residence (e.g., single family detached house, duplex, apartment, mobile home, etc.), including its size and number of occupants.

My principal residence is a single family detached house with two bedrooms. I attach as Exhibits "C" and "D" to this affidavit, is firstly a copy of my City of Nanaimo 2014 Property Tax Notice which estimates the property at \$241,300 as the net asset value for taxation purposes, and a copy of an Insurance Center Home Valuation Guide from December 14, 2013, providing an estimated replacement cost of \$279,000.

Some further details with respect to my current location are contained in paragraphs 15, 17 and 19 of Exhibit "A" attached hereto.

- 30. Please provide an itemized statement of your average monthly expenses, including:
 - (a) housing (e.g., rent, mortgage payments, maintenance, home insurance, property taxes, etc.);

Property tax: \$1,528.88 for year 2014 or \$127. 41 per month House insurance: \$350.00 for the year or \$29.16 per month Household maintenance: \$257.42 per month on average

(b) utilities (e.g., electricity, natural gas, cable, internet, phone, cellular, water, etc.);

Electricity for entire household including the electrical costs for my garden: \$2, 315.51 for a one year period (May 2013 to May 2014) which works out to \$192, 96 per month

Water, sewer and garbage: For one year (from June11, 2013 to June17, 2014) was 420.03 or \$35.00 per month, which includes the water for my indoor cannabis garden.

Water filtration for drinking and shower: \$727.00 per year or \$60.62 per month

Firewood: \$875.00 per year or \$72.91 per month

Internet, phone, cable TV: \$103.48 average per month

- (c) food and beverages (e.g., groceries, restaurant meals);
 Groceries, Health Foods,, Supplements: \$555.31 average per month
- (d) alcohol, tobacco and recreational drugs (both legal and illegal);

 Alcohol/ drugs: None... I cannot tolerate alcohol and do not use illicit drugs
- (e) clothing;

Clothing: \$71.43 average per month

 (f) transportation (e.g., car loan/lease payments, gasoline, car insurance, car maintenance, public transit fares, etc.);

Transportation: Gas, Insurance, repairs, and occasional ferry costs to Vancouver:\$437.00 per month on average(for past year)

(g) discretionary spending (e.g., entertainment, hobbies, books, vacation travel, sports, recreation, etc.);

Recreation: books, musical instruments, concerts: \$75.35 per month

Electronics for past year(including a TV and a scanner/printer): \$508.70

or 42.39 per month

Court costs and fees for my divorce for same year: approximately \$500.00 or \$50.00 per month

(h) marijuana (to purchase);

Marijuana to purchase; Nil

Vaporizers and accessories: \$379.00 for the period indicated, which comes to \$31.58 per month

Cannabis seeds: \$381.94 for the yearly period or \$31.82 per month

(i) marijuana (to grow); and

Marijuana to grow: Garden store costs are \$100.45 per month on average, and the electric bill for growing cannabis works out to \$166.71 per month for a total average cost of \$267.16 per month.

Refer to my hydro electrical bill for June, 2012, which comes to \$26.25 for my entire home power need.

My total monthly electrical costs for cannabis growing add up to (\$192.96 - 26.25) = \$166.71

This compares to \$6,000 per month for the costs by licensed commercial producers for my cannabis herbs, not including organic fresh leaves or oil.

(j) other medications.

Medications/ Dental/ Naturopath: \$31.54 per month on average

My Total average estimated monthly expenses equals \$1,882.23 and I have attached in addition to the above 2 exhibits copies of my City of Nanaimo expenses for water and garbage for the period from October 7, 2013 through July 1, 2014, as well as my BC Hydro bills from June 2012 through May 2014 that are now marked as Exhibits "E" and "F" to this affidavit.

31. Have you ever applied for and/or received any source of funding – insurance or otherwise – to cover the costs of producing or purchasing your marijuana? If so, please provide full particulars and relevant documentation.

No funding.

V. Financial (Marijuana)

32. What equipment did you (or your designated producer) buy (or receive for free) in order to grow your marijuana plants? Please list and value all such equipment (e.g. lamps, de-humidifiers, CO2 tanks, timers, hydroponic equipment, filters, water drums, tubes, boxes, tubs, pots, etc.) and provide all supporting invoices, receipts and other documentation.

The equipment that I bought and use to grow my marihuana plants are listed below and I have estimated their replacement value without taxes based on past receipts and current prices at Progressive Growth stores (some of which are attached for the period 2012 through 2014 as Exhibit "G") and have included a link to their webpage so that their online prices are available:

http://www.progressive-growth.com/index.php

I purchase most of my equipment from those stores. All equipment and supplies were purchased by me.

Vegetative	room:
------------	-------

Two 400 watt metal halide lamps	\$100.00
Two metal halide 400 watt ballasts	\$360.00
Two batwing style lamp shades held by chains on hooks	
into the ceiling	\$110.00
Two oscillating fans for air circulation	\$100.00
Temperature/ humidity digital readout	\$25.00
Temperature control relay	\$100.00
Canister exhaust fan and venting for exhaust through in	
a brick chimney	\$300.00
Canister odour control filter	\$200.00
Power bar and extension cords	\$ 65.00

240 volt timer (on a designated circuit of 15 amps)	\$90.00
Air conditioner (no longer in use)	\$50.00
Two wooden TV tables	\$50.00
Seedling and small clone shelved table	\$100.00
Flowering room:	
Three light shades	\$90.00
Two 600 watt ballasts	\$300.00
Two 600 watt bulbs	\$118.00
Chain and hooks to suspend light shades	\$75.00
Two canister and venting fans for intake and exhaust	\$400.00
Temperature control relay for fans	\$100.00
Power bar and extension cords	\$ 65.00
240 volt timer on a designated circuit of 15 amps	\$90.00
Chimney venting	\$150.00
Duct work for fresh air venting to vegetative room	
(through flower room)	\$ 250.00
Temperature/ humidity readout	\$25.00
Air conditioner (no longer used)	\$185.00
Two TV tables	\$ 50.00
Clone and storage rooms:	
Two T5 (30 watt) Fluorescent light on hooks with wire	
Hangers	\$25.00
Two heat mats	\$148.00
Temperature controls for heat mats	\$140.00
Numerous trays and bubbles	\$40.00
Thermometer and humidity indicator	\$25.00
Storage units, table, glass jars and containers, shelving)
units, retractable clothesline to hang plants	\$300.00
Numerous sizes of pots, containers and growing bags	\$400.00
Other/ plant nutrients:	
Two dollies	\$100.00
Various organic fertilizers and tonics	\$500.00
Solo one hand sprayer	\$ 40.00
Electronic magnifiers	\$100.00
Soil, bat guano, worm castings, green sand,	
bone meal, etc.	\$200.00
Potting tables of different heights and sizes	\$100.00
Garden tools	\$100.00
Older ballasts which are still functional but are	
less efficient (not used)	\$200.00
Extra bulbs (high pressure and fluorescent)	\$400.00
Mops, pails, mild cleaning supplies, essential oils	\$ 200.00
Motion detectors and window alarms	\$200.00

I have attached most recent and pertinent receipts that establish the value of the equipment, all of which was purchased by me as Exhibit "H" to this my Affidavit.

33. What structural work did you (or your designated producer) do or cause to have done in order to build the infrastructure in which to grow your marijuana plants (e.g., renovations, retrofitting, construction of particular indoor or outdoor structures, etc.)? Please list all work and provide all supporting invoices, receipts, permits and other documentation.

The structural work done to build my current production site is described in paragraphs 15, including Exhibit "K" and paragraph 16 of Exhibit "A" attached hereto. I attach as Exhibit "I" to this Affidavit an invoice from Jonker Custom Building Sustainable Design Construction and Consulting dated October 28th, 2012 that was a quote for the work to be done on my basement. I had two working laundry tubs with sewer pumps, faucets and hoses installed at a cost of \$572.00 and have sought to obtain the receipts from the general contractor but I am advised that he has lost them. The plumbing labour to have the tubs installed was in the amount of \$1,060.00. The materials and labour to build two insulated growing rooms, an insulated cloning and storage room and panel and to generally insulate my basement cost \$11,837.06. Further insulation and venting added to my attic cost a further \$896.00.

34. Please itemize any tax credits and/or deductions you (or your designated producer) have claimed and/or received for any of the work you did or caused to be done relating to establishing and operating your marijuana home grow operation. Please provide all supporting documentation and explain how you calculated any tax credits and/or deductions.

I have not claimed any tax credits and/or deductions for any of the work done establishing my production site.

marijuana plants and seeds for your marijuana grow operation? Please provide all supporting documentation.

I have purchased clones for \$5 at the BC Compassion Club Society in 2004 and have purchased seeds through mail order via http://www.marijuana-seeds-canada.com/ and now produced and marked as Exhibit "J" to this my Affidavit is an order confirmation for an order #2-61647 placed July 14, 2013 and #2-66086 placed January 28, 2014.

35.

How much have you (or your designated producer) spent purchasing

36. If you (or your designated producer) have not spent any amounts to purchase marijuana plants and/or seeds, how and from where were they acquired?

I also obtained clones from fellow patients in the past free of charge.

37. How much have you (or your designated producer) spent on growing supplies to grow your marijuana plants? Please list all items (e.g. soil, fertilizer, pesticides, nutrients, etc.) along with an explanation of the annual cost of each, with supporting documentation.

The amount I spent on growing supplies to grow my marihuana is set out in detail in answer to question 32 so my estimated annual costs are \$1,205.36 or \$100.45 per month.

- 38. If you (or your designated producer) have not spent any amounts on growing supplies, how and from where were they acquired?

 Not applicable.
- 39. Do you (or your designated producer) have any other marijuana growing/cultivation-related expenses that have not been covered by the questions posed or the answers that you have given? Please provide full particulars and all supporting documentation.

I do not recall any other expenses that have not been covered by the answers given above.

- 40. Did you (or your designated producer) disclose the fact that you were growing your own marijuana to your home insurer?
 - If so, were you able to obtain home and/or property insurance to cover your marijuana growing operation?
 I did not disclose the fact that I was growing marihuana in my home to my insurer. I grow other vegetables, flowers and herbs indoors in my properly maintained indoor garden.
 - (b) If so, please explain your policy/ies, how much it/they cost(s), the risks it/they cover(s) (e.g., theft, fire, water damage, third party liability, etc.) and how it/they cover(s) activities related to your marijuana grow operation (e.g., limits, conditions, deductibles, etc.). Please provide copies of the policy/ies and all other relevant documentation.

N/A

(c) If you were growing marijuana in premises that were rented, was your landlord aware of this? Please provide any supporting documentation.

N/A

41. How much do you (or your designated producer) pay for power/electricity every month to grow your marijuana? Please provide all supporting documentation (e.g., hydro bills for the periods before and after you set up your marijuana grow operation) and explain how you calculated the total spent.

I estimate that I pay \$166.71 per month for all electrical costs related to the growing of my cannabis marihuana. My hydro electric bills cover the electrical power for my entire house including all major appliances and an electric hot water tank but no clothes dryer. The total of all electrical bills from April 2013 to April 2014 is in the amount of \$2,315.51. This on my calculations comes to

approximately \$192.96 per month and covers a typical period. Now produced and marked as Exhibit "K" to this my Affidavit is a copy of my BC Hydro bill for June 2012 in the amount of \$26.25 which is for a time prior to growing any cannabis at the current production site. I calculate the electrical cost for the growing of the cannabis by the difference between the two bills and therefore calculated my average monthly cost by subtracting the amount of \$26.25 from the amount of \$192.96 to arrive at the figure of \$166.71 for all related electrical costs. I am able to completely eliminate this cost when I am able to grow outdoors.

- 42. How much do you (or your designated producer) pay for water every month to grow your marijuana? Please provide all supporting documentation (e.g., water bills for the periods before and after you set up your marijuana grow operation) and explain how you calculated the total spent.
 - Between June 2013 and June 2014 the total cost of water used by me came to \$208.03 or \$17.33 per month. Much of this water is for outdoor bushes, plants and young trees that I am growing. A very small amount of water is used to grow my cannabis and I estimate it to be about 15-30 litres per day on average when both rooms are operational. Water bills for February 14, 2012 June 11th, 2012 reflect the cost of water before growing cannabis at this site. Now produced and marked as Exhibit "L" to this my Affidavit are copies of my water bills from the City of Nanaimo and the user rates.
- 43. Do you (or your designated producer) have, or have you ever had, a security system in place to protect your marijuana? If so, describe it, including:
 - (a) all security-related structures (e.g., fences, blinds, barbed wiring, etc.);
 - (b) all security-related equipment (e.g., motion detectors, safes/storage facilities, alarms on all entrances and entry points including doors and windows, locks on all entrances and entry points including

doors and windows, traps, guard dogs/animals [including number of dogs/animals and breed/type of each], cameras including numbers and where they are, vents that mask/capture the smell of the marijuana so that neighbours are not aware of the existence of a grow operation, etc);

- (c) what each security structure and piece of equipment does;
- (d) what the security equipment monitors, (e.g., the area that the camera or motion detector captures);
- (e) records kept by the equipment, (e.g., if recordings are kept of camera footage and if so for how long); and
- (f) how much you have spent (and how much you continue to spend) on it, including any system monitoring fees.

Please provide all supporting documentation, including alarm certificate(s) and drawing(s) showing all of the above-described security features, and explain how you calculated the total amount spent on your security system.

The information with respect to the security systems in place at my prior and current production site is contained on each Application under the *MMAR* submitted to Health Canada and I describe them at paragraphs 17 of Exhibit "A" attached hereto.

- Do you (or your designated producer) keep, or have you ever kept, firearms or other weapons (e.g., batons, tasers, pepper spray, etc.) in your home? If so, have you ever had occasion to use any of these weapons to protect yourself at home? If so, provide details.
 - I do not keep nor have I ever kept firearms or other weapons in my home.
- 45. Describe how you (or your designated producer) have ensured that neighbours and the general public do not discover that you grow marijuana in your home. In particular, how do you prevent the smell of marijuana from escaping your growing operation and what equipment or structures you

have built to conceal the marijuana you grow? How you dispose of any marijuana by-products so as not to reveal the presence of a marijuana growing operation in your home?

I have ensured that my neighbours are informed of my well maintained and safe garden so that any potential intruders would likely be spotted by them and reported by them and I refer to paragraphs 16 and 17 of Exhibit "A" attached hereto to describe the situation. I have had no threats whatsoever but I am concerned that I may become more visible as a result of this lawsuit. I use activated carbon filters to control the smell but the smell from the nearby Nanaimo Pulp Mill overpowers any possible outdoor cannabis smell as do the wood stoves, including my own, that are used in this neighbourhood. There does not appear to ever have been a problem with odour and certainly none has been brought to my attention. I dispose of the organic material from the plants in my compost heap as I do with other herbs and vegetables and any extra fertilizer is used for my outdoor bushes, trees and plants.

46. Have you moved since you started to grow your own marijuana?

- (a) If so, why, when, and from where?
- (b) Did you disclose the fact that you were growing marijuana before you sold/vacated your home (e.g., disclose this fact to your property manager or landlord, realtor/real estate agent, Multiple Listing Service (MLS,) the purchasers, mortgage broker, anyone else involved in the purchase or potential purchase of the home, etc.)? Please provide all supporting documentation detailing this disclosure.
- (c) If you did disclose that your home was used to grow marijuana, did you have to sell your home at a discount? If so, what was that discount? Please provide all supporting documentation and explain how the discount was calculated.
- (d) Did you have your home inspected by a qualified professional (e.g., industrial hygienist, electrician, plumber, contractor, home inspector,

- etc.) before selling your home to ensure that there was no contamination from your marijuana growing operation? Please provide all supporting documentation, including the costs of any inspection(s) and any inspection report(s).
- (e) Did you have to renovate or remediate the home in which you grew marijuana in any way before selling/vacating it? If so, what work was done and how much did it cost? Please provide all documentation.

The details of my initial site and subsequent sites are contained in my application and renewals under the MMAR to Health Canada and any amendments thereto and as indicated in Exhibit "A" attached hereto at paragraphs 10, 13, 14, 15 indicate various changes in site until my present location. I did disclose that I had been growing cannabis at my residence in the sale of my first home in Nanaimo. My ex-spouse, who was also an authorized cannabis patient, retained that home where my second production site was built and located. None of my home grown gardens posed any problem in any of the residences in relation to growing indoors and outdoors and no repairs or "remediation" was necessary in any of my gardens other than to close off any intake or exhaust venting.

VI. Cultivation

47. Who cultivates the marijuana that you grow (e.g., you, a designated producer, family member, etc.), and who has done so in the past? Please provide full particulars.

I cultivate the marihuana for myself and have always done so.

48. If you have changed producers or grow sites in the past, please fully explain why.

The answer to this question has been provided above to question 46. I have always been the producer but I have changed the sites as indicated in the Health Canada MMAR application documents and renewals and amendments and as

for the reasons set out in paragraphs 10, 13, 14 and 15 of Exhibit "A" attached hereto.

49. How many hours per month does each cultivator spend to cultivate the marijuana?

I am unable to estimate the exact hours per month that I spent cultivating for myself because it varies significantly depending upon my health and so I do this as I am able as indicated as Exhibit "P" to Exhibit "A" attached hereto, arising out of paragraph 31.

50. Please provide details regarding the remuneration (money or otherwise) each cultivator receives for his or her cultivation work.

I do not use and therefore do not pay any other persons to cultivate for me.

- 51. In order to value their labour, please provide, for each cultivator:
 - (a) Profession and/or job title(s); and
 - (b) The salary/remuneration that they receive from their jobs per hour of work (i.e., hourly salary; or, if remuneration is received over some other period [weekly, monthly, annually, etc.], salary divided by number of hours worked).

Because I do not have any other cultivators I do not pay them any remuneration.

- 52. Describe the totality of your marijuana growing activities both currently and in the past, including:
 - (a) the number of plants grown;
 - (b) where the plants have been grown and a general description of the location (i.e. in your current home, any previous homes, a warehouse, an apartment/townhouse, etc.), including the lot size;
 - (c) the equipment used (kind/type and quantity);
 - (d) the fertilizer used (kind/type and quantity);
 - (e) the pesticides used (kind/type and quantity);

- (f) how the plants are irrigated (e.g., describe the watering cycles used, etc.);
- (g) how the plants are provided with sufficient light (e.g., describe the lighting cycles used, etc.);
- (h) how the marijuana is dried;
- (i) how the plants are accounted for (i.e., how do you keep track of the number of plants grown);
- (j) how cross-contamination is prevented;
- (k) measures taken to ensure that no contaminants are spread outside of the growing area;
- (l) what is done with extra plants and plant parts that are not consumed;
- (m) how any excess water runoff is drained from the production site and, if outdoors, where the drainage leads; and
- (n) how the production site is maintained/cleaned, by whom, how often, and with what chemicals.

I am currently authorized to produce 98 plants indoors at my production site and the details of my previous number of plants permitted are contained in my initial application and subsequent renewals under the *MMAR* to Health Canada and I have always produced in accordance with the restrictions set out in the licence or permit. Currently the plants are grown in my basement to my current home. I use a soilless mix, organic fertilizers and safer soap or neem oil for pest control. The plants are watered by hand as needed like any other plants or vegetable plants. I use from 1-3 600 watt lights in the flower room and 2 400 watt lights in the vegetation room, depending upon my needs and the nature of the weather outdoors. I used air conditioners in the past but have found that I am able to produce without them. The flower room is frequently shut down to give me a break once I have enough cannabis for a period of time and I keep clones or seeds to maintain my strains. I generally allow the plants to hang until dry and then take the buds and place them straight into glass jars as needed. Further details are set out in Exhibit "A" attached hereto and in particular paragraphs 13,

14, 15, 16 and 17 and to some extent paragraphs 18 and 19. As indicated in paragraph 6 of Exhibit "A", I was found to have a profound sensitivity to pharmaceutical medications and cannot tolerate any form of harsh chemicals and consequently as set out in paragraph 30 of Exhibit "A" I have done considerable research to ensure that I scrupulously avoid any chemicals in the production of my medicine. I am responsible for cleaning the production site rooms as needed as I do for the rest of my home and have not had a problem with cross contamination, contaminates spreading outside my room, having any excess plants, having any excess water rain run off.

- 53. Please provide any photographs or records (including logs, journals, spreadsheets, computer files, etc.) you have of your marijuana grow operation, including any photos of damage caused by it (e.g., water damage, mould, insects, fire damage, structural damages, etc.).
 - I am attaching photographs of two garden rooms, some clones, a seedling and my cannabis herbs as they dry on a retractable clothes line. Now produced and marked as Exhibit "M" to this my Affidavit are those photos. I have never had any damage caused from water, mould, insects, fire or structural reasons and therefore have no photographs to offer in that regard.
- As far as you know, has there ever been any mould in your home while marijuana was being grown there? If so, provide details including the extent to which such mould was related to the growing of marijuana in your home.

There has never been any mould in my home or gardens inside or out while marihuana was being grown there as I have taken care to grow responsibly to ensure that I have a clean and well maintained house and garden and that there is no mould or anything else that may negatively impact my health. In the beginning I tried to determine if Health Canada provided any guidelines for size of garden, number of lights or any technical advice to assist patients with safe and clean growing practices but was unable to obtain any assistance from them.

How many marijuana plants have you grown each year since you started cultivating? In particular, please provide details of the accounting system you employ to keep track of the number of plants grown, lost to disease, or otherwise disposed of.

I cannot recall how many plants I have grown each year since I started as I did not keep records of that kind of detail, including how many of my plants died. I do not have an accounting system to keep track of the number of plants grown or lost or otherwise disposed of. My initial licence application and subsequent renewals and amendments indicate the total number of plants that I'm permitted to grow and I have stayed within those limits at all times.

56. Explain how much dried marijuana (in grams) you have produced each year since you started cultivating.

I do not know how much dried marihuana in grams that I have produced each year since I started cultivating as I did not keep track or keep records and simply grow as I need it and again I refer to Exhibit "P" to Exhibit "A" attached hereto and to my various initial and subsequent applications and renewals and amendments to Health Canada under the MMAR program. I never exceeded the amounts permitted.

- 57. Have you ever stored, possessed, or cultivated more marijuana than authorized by Health Canada? If so, how much more and when?

 No.
- 58. Have you ever grown marijuana, or had someone grow marijuana for you, at a production site other than that approved by Health Canada?

 Not since I was approved by Health Canada but prior to such approval I did produce in my first home in Nanaimo while awaiting completion of my Health Canada application permit by Health Canada.

- As far as you know, have your marijuana plants, including the soil, ever been affected by, or infested with, any kind of disease, insect, toxic mould or substance, or any other kind of sickness or infection? If so, please provide details including:
 - (a) the nature of the issue;
 - (b) when it occurred;
 - (c) how many plants were lost;
 - (d) how you disposed of the 'lost' plants; and
 - (e) what steps (if any) you took to prevent a recurrence.

As far as I know my plants and soil have not been affected or infested with any kind of disease, toxic mould or substance or any other kind of sickness or infection that I am aware of. I have seen some insect pests from time to time which were easily controlled with water, essential oils, safer soap and neem oil or a simple vacuum cleaner. I have not studied plant diseases in particular but if my plant does not appear healthy or edible I will not use it just as I would not with any other food or herb from my indoor or outdoor gardens.

- 60. Have you ever given away, sold, or otherwise traded any of the marijuana that you (or someone on your behalf) had cultivated? If so, please fully explain and describe the compensation your received, if any.
 - I did share in the past with other cannabis patients who were licenced to grow with me at the same production site but I have never sold nor received payment for any such sharing.
- 61. Have you ever been approached by anyone to grow marijuana illegally? If so, please fully explain.
- 62. Has anyone ever stolen or attempted to steal your marijuana? If so, please fully explain.

No.

No.

63. How do you dispose the parts of your marijuana plants that you do not use (for example, leaves or stalks)?

Because I use the whole plant, including the stems for making tea, there are very few cannabis parts remaining except for used soil and some stems and I dispose of these in my compost bin.

64. How do you dispose of the materials you use to cultivate your marijuana (e.g., fertilizer, used water, used containers, used soil, used pesticide boxes/container, etc.)?

Used soil and roots are disposed of in my compost bin. Fertilizers are mixed and used as needed and any extra goes to my outdoor bushes, shrubs and/or garden.

- 65. Have you ever had your marijuana tested for parasites or insect infestation, mould, toxins or other contaminants? If so, please provide full particulars (e.g., who performed the tests, when, for what purposes, cost of testing, what the results were, etc.) and all supporting documentation.

 No.
- 66. Have you ever had your marijuana growing operation inspected by a qualified electrician? If so, please provide full particulars (e.g., who performed the inspection, when, for what purposes, cost of inspection, what the results were, etc.) and all supporting documentation.

Yes. The wiring for all of my basement needs, including the growing rooms was done by a qualified electrician and I refer you to Exhibit "K" attached to Exhibit "A" attached hereto for the electrical inspection request that was subsequently carried out.

67. Have you ever had your marijuana growing operation inspected by a fire safety inspector? If so, please provide full particulars (e.g., who performed

the inspection, when, for what purposes, cost of inspection, what the results were, etc.) and all supporting documentation.

No.

68. Has there ever been a fire at the location of your marijuana production site? If so, please fully describe the circumstances, including when it occurred, the cause of the fire, any damage caused by the fire, and provide any supporting documentation.

No and I do use a wood burning stove for heat.

69. Has any other individual ever inspected your residence? If so, please fully provide full particulars (e.g., who performed the inspection, when, for what purposes, cost of inspection, what the results were, etc.) and all supporting documentation.

No.

- 70. Have any children lived or been in your home since you began possessing marijuana for medical purposes? If so, please provide the following information along with the corresponding dates (month(s), year(s)):
 - (a) the number of children present and their ages;
 - (b) with respect to children not living in your home, the frequency and duration of their visits; and
 - (c) the measures, if any, that you took to ensure that the children did not have access to any of your marijuana or marijuana extracts/products, and the costs associated with these measures if any.

No children have visited my current production site and in my previous two residences children were not allowed in the growing rooms. There are no children living in my home.

71. How did you learn to cultivate marijuana? In particular, have you ever taken any courses in subject matters that have assisted you in cultivating

marijuana (e.g., agriculture, horticulture, botany, gardening, electrical training, etc.)? If so, please provide details (course name, institution attended, dates, cost, etc.) and any supporting documentation.

I learned to cultivate by speaking to other people, reading books and through trial and error and I also took a course on how to obtain my Possession and Production Licences through Health Canada and in this regard I refer to Exhibits "G" and "H" referred to in paragraph 10 attached to Exhibit "A" attached hereto.

- 72. Have you ever had complaints from neighbours or anyone else about your marijuana growing operation? If so, please provide full particulars (e.g., who complained, what they said, how you addressed the complaints, etc.) and any supporting documentation.

 No.
- 73. Have you or anyone else ever been injured (e.g., cuts, abrasions, burns, muscle/tissue damage, fractures, etc.), as a result of marijuana growing activities, whether conducted yourself or on your behalf? If so, please provide details.

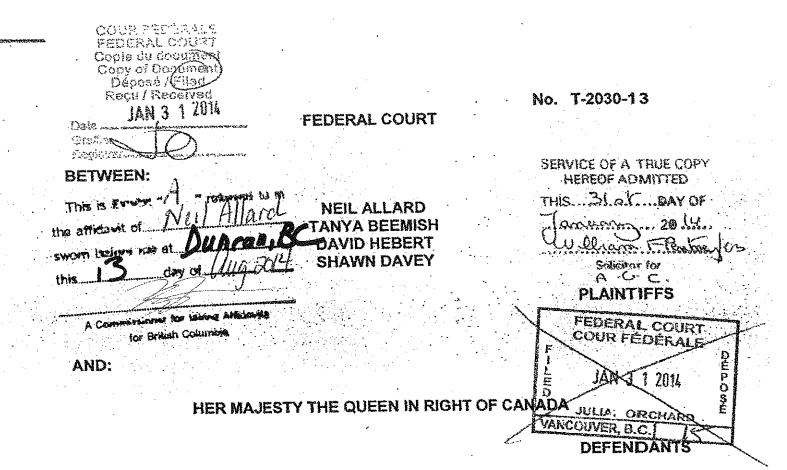
 No.

of Hamme, in the Province of British Columbia, this 13 day of August, 2014

A Commissioner for Taking Affidavits in) and for the Province of British Columbia)

Kme Tousew Sciental Medas

NEIL ALLARD



AFFIDAVIT OF NEIL ALLARD

- I, NEIL ALLARD, Disability pensioner, c/o Conroy & Company, 2459 Pauline Street, Abbotsford, British Columbia, MAKE OATH AND SAY AS FOLLOWS, THAT:
- 1. I am one of the Plaintiffs herein and as such I have personal knowledge of the matters and facts hereinafter deposed to save and except where same are stated to be made on information and belief in which case I verily believe them to be true.
- 2. I am 59 years of age, born in 1954 in Winnipeg, Manitoba and reside in Nanaimo, British Columbia. I am 5'11 and only weigh 134 lbs and have been unable to work since 1995. I am recently divorced and have no children or dependents. I have a Bachelor of Social Work degree from the University of Manitoba (1982) and while employed in my career as a social worker I continued to study in evenings at colleges and universities, including the University of Winnipeg and the University of British Columbia, where I had been hoping to complete a Masters degree in social work. Those plans were cut short

when I became iil and could no longer work in 1995. Now produced and marked as Exhibit "A" to this my Affidavit is a copy of my CV comprising 4 pages.

- 3. I was employed as a counselor with Veteran's Affairs Canada in Vancouver, BC advising veterans on various programs, including disability issues and worked in that capacity for approximately 10.5 years from 1988 when in 1995 I found myself unable to continue working do to my poor health and becoming severely ill. While I made efforts to regain my health unfortunately by 1999 I received a permanent medical retirement on medical grounds through Health Canada. I have been retired and on pension since that time. I currently receive a combination of pensions, including the Canada Pension, a Federal government super annuation pension and a Sun Life Wage Loss Replacement, another Federal government policy. These pensions currently provide me with approximately \$2,700.00 per month after taxes and deductions until age 65, in five years time, at which time my Sun Life wage loss replacement income will come to an end and I will be applying for Old Age Pension. At that time my income will drop to approximately \$24,000.00 per year or \$2,000.00 per month. Now produced and marked as Exhibit "B" to this my affidavit is a copy of the certificate I received thanking me for my 10 years of loyal service to Veterans Affairs Canada, signed on June 19, 1998.
 - 4. In 1995 I was diagnosed by my health care practitioner to have 'Myalgic Encephalomyelitis', a serious neuro-immune disorder affecting every system in my body, as well as clinical depression, which I believe is a life long inherited ailment and while it lifts from time to time it can become disabling particularly in chronically stressful conditions such as having to deal with constant issues over my Authorization to Possess (ATP) Marihuana for medical purposes and my related Personal Production Licence (PPL) with Health Canada.
 - 5. Now produced and marked as Exhibit "C" to this my affidavit is a copy of a one page summary of facts of the nature of my illness.
 - 6. Through trial and error I learned that I had a profound sensitivity to pharmaceutical medications and then on the advice of my health care practitioners, including a specialist, I began using Cannabis (Marihuana) to get some relief from many of the

symptoms I was experiencing. The results were very positive and I was referred to the B.C.Compassion Club Society in Vancouver through a written note of support from my general practitioner in October 1998 at a time when I lived in Vancouver. Now produced and marked as Exhibit "D" to this my affidavit is a copy of the note from Dr. Shintani of October 21st, 1998.

- 7. By 2001 I found it was costing me about \$500 a month to acquire cannabis (marihuana) as medicine from the Compassion Club and I was not getting the strains and the quality I needed so I realized I would have to grow it myself if I were to continue to benefit from it as it was getting too expensive for me to purchase it and to access it was also difficult as I had very little energy to move around and my nervous system is easily disrupted in crowds or situations involving people and noises.
- 8. Now produced and marked as Exhibit "E" to this my Affidavit is a copy of Letter from Dr. Leon Berzen, neuropsychiatrist, dated May 1, 2001 supporting my continued cannabis use.
- 9. Now produced and marked as Exhibit "F" to this my Affidavit is a copy of Letter from Dr. Shintani dated November 5, 2001 confirming I have been a patient of his since January 1996 and endorsing my use of cannabis and indicating the support from the specialist Dr. Berzen.
- 10. I moved from the Lower Mainland to Nanaimo, BC in September of 2002. I purchased a house there and decided I should try and obtain the appropriate licence through the Health Canada program to provide for my own needs by growing the cannabis for myself. I proceeded to do as much research as I could about growing cannabis (marihuana) so that I could keep my cost down. I took a course through the Continuing Education program at Malaspina College in Duncan, BC entitled "Medical Marihuana Course HEMM001" which started October 15 and completed October 22nd, 2003. The course was conducted by Eric Nash and Wendy Little. This course helped me to navigate the extremely difficult process of applying to participate in the Health Canada program to obtain my Authorization to Possess and my Personal Production

Licence. Now produced and marked as Exhibit "G" to this my Affidavit is a copy of the course offering and Exhibit "H" my registration statement.

- 11. Now produced and marked as Exhibit "I" to this my Affidavit is a copy of Letter of January 15, 2003 from Dr. Bruce Carruthers indicating his continued support for my use of cannabis.
- 12. Now produced and marked as Exhibit "J" to this my Affidavit is a copy of my BC Compassion Club Society member renewal from October 29th, 2004 confirming my continued membership with the BC Compassion Club Society in that period of time.
- 13. I received my first Health Canada authorization to produce cannabls for myself, a Personal Production License (PPL) in 2004 at or in my residence in Nanaimo, BC. At that time I made inquiries to Health Canada about safety issues, inspections and help with seeds and basic growing information, but I received no assistance from them and was advised to simply search the internet for my seeds. I purchased books and seeds and spent hours researching various strains and methods of growing and the equipment needed. I put a lot of time and energy into research and planning and developing knowledge of organic cannabis growing and having a production site built. I invested substantial amounts of money to set up the production site.
- 14. In 2007 I moved into a house in Lantzville, B.C. and paid for the construction of an indoor production facility and partially paid for the construction of a greenhouse. At that time my wife, was also a medically approved cannabis user, so she and I and one other were able to produce our medicine and share the costs at that location. Being able to produce outdoors in the summer and in a greenhouse during part of the year saved substantially on the overall electrical costs that are primarily incurred when growing indoors.
- 15. In 2012 I separated from my wife and I moved to my current location in Nanaimo, BC and had a third production site built by professional trades people and it is my current site which is in the basement of my dwelling house and I designed this site for indoor gardening. I spent thousands of dollars having my basement insulated, and two

grow rooms built with professional wiring, insulation, venting and painting. I installed new plumbing, two laundry tubs and a new sewer pump to feed and water my indoor cannabis plants. I had all of the work done by certified electricians and contractors and BC Hydro was notified to inspect completion of all of the electrical work. Now produced and marked as Exhibit "K" to this my affidavit is an electrical inspection report.

- 16. The warm air from my lights is filtered and used to heat my home during cooler months. The humidity in my home and in my growing rooms is quite dry (under 40%) as I use a wood burning stove for heat on the main level which tends to keep the humidity low overall in my home, so there is no risk of any mould problems. In my vegetative room I use only two four hundred watt light bulbs and for the flowering room I use a maximum of two 600 watt light bulbs. Both rooms are fully insulated, including the walls and ceilings, and the floor in my basement is entirely concrete. There are two canister fans in each growing room for fresh air intake and exhaust air, and both rooms are equipped with two oscillating fans to circulate the air. The fans are controlled by a relay switch to maintain constant temperature and humidity. I also had a large insulated room built in my basement for producing clones and seedlings under a small florescent light and storing dried cannabis, oils and tinctures which I grow and prepare for my own personal use only. I have never had a problem with fire or any concerns about electrical safety because of the professional job done by the electricians.
 - 17. As indicated above, I have grown outdoors and in a greenhouse and found the cost of growing outdoors alongside my spinach, kale, carrots and other herbs and fruit to be almost zero since the soil, compost, water, rain and sunshine are all in place. This is what I was planning to do at my current property. With respect to the public safety risk of break and enters and attempts to steal my plants in production or medicine, I live near the end of a short dead-end street with very low car and pedestrian traffic and I can easily hear and see vehicles or persons coming and going from the area inside my home. I am home nearly all of the time and I have motion detectors at the front and back of my house and all outside doors are kept locked. All three cannabis production related rooms in my basement are equipped with doors which lock and I have both CO2 and smoke alarms in place. My backyard has tall wooden privacy fencing on both sides

between my property and my neighbours. The nearest neighbour's property is 13 feet from my house. My lot is 70.5 ' by 150' which is slightly under one quarter of an acre in size. There are mature fruit trees along the perimeter of my home and a large tall hedge at the rear. I have a small green house on my property and I hope to install another larger one. There are several tall wooden structures to stack firewood, which helps additionally to maintain my backyard privacy. I am allowed to keep up to six chickens on my property, which I may do at some point to lower my living costs, but in particular I hope to be able to have sufficient medicine at a reasonable cost with indoor and outdoor growing at different times of the year.

- 18. My current dosage of cannabis is authorized at 20 grams per day and the cost of production for all of my needs is approximately \$200-\$300 a month depending upon air conditioning needs, my health and my supply. The costs are mostly for the electrical expenses of running the lights and the air conditioning. I have grown outdoors and in a greenhouse at two of the previous production sites and the cost of growing outdoors is almost zero since the soil, compost, water and sunshine are already in place. I estimate that my total financial cost for all of the equipment and building at the three different sites to be somewhere in the area of \$35,000.00
- 19. I currently have a viable production site and fully equipped basement which I can continue to produce excellent quality medicine for a nominal cost with no impact on anyone else. I am allowed to produce 98 plants indoors to ensure sufficient yield and variety. Sometimes I become too ill to take care of the plants and they end up dying. I grow organically and the yield on one of my indoor plants is often less than an ounce per plant. My current arrangement allows me to grow suitable strains at the right strength that work for me. I am currently working with 13 different strains. I believe that reasonable regulation and inspection can ensure safety, security and prevent abuse of the program.
- 20. My method of cannabis use is to vapourize the buds and leaves and I sometimes chew the fresh leaves. I use the leaves and buds for making edible oils and topical oils as well. Many cannabis strains do not seem to work for me and actually worsen some

of my symptoms. I have identified a number of strains which I rotate in my garden which are specific to my needs. I have also been breeding plants and trying new strains. Under the new proposed Regulations I will no longer have access to these strains or to fresh leaves and I would no longer have quality control assurance over my organically homegrown cannabis herbs and fear that my safe access to medical cannabis will be essentially compromised.

- 21. I cannot afford black market prices including Dispensary or Compassion Club prices estimated at between \$6 \$12 a gram when I can produce the plant for pennies for my own use. The estimated \$8-\$10 a gram purchase price through Licenced Producers at my current dosage of 20 grams per day would cost me \$200 per day or approximately \$6,000.00 a month or \$72,000.00 a year. On the other hand I can produce this herbal medicine for myself for a fraction of that cost and I have been able to produce it and use it effectively maintaining my own quality controls at a cost of approximately \$200 to \$300 per month. Even at five dollars per gram, it would still cost m \$100.00 per day or approximately \$3,000.00 per month, which is more than my total monthly income.
- 22. In approximately 6 years from now I will turn 65 years of age and my income will be reduced further as indicated above and I am therefore attempting to ensure my own financial independence and to eliminate all debt and not to incur further debt in having to purchase my medicine. I am unable to receive any imbursement or reimbursement or coverage for cannabis through the Public Service of Canada Extended Health Care plan as it, Cannabis (marihuana) is not considered eligible under that plan. In addition I have learned how to successfully grow cannabls (marihuana) without the use of harmful chemicals and toxicant sprays and control the quality and safety of my medicine and I find the oxygen released by the plants along with the gentle exercise of growing highly therapeutic as well.
- 23. I have had the continuing support from my attending health care practitioners since 1998 and now attached and marked as Exhibit "L" is a letter dated March 11th, 2008 from Dr. Bruce Carruthers, a specialist in internal medicine indicating his continuing support of my use of medical marihuana since 2003.

- 24. Now produced and marked as Exhibit "M" to this my Affidavit is a copy of a letter from Dr. Jim Mander, Medical Arts Center dated December 1, 2009 confirming his diagnosis.
- 25. Now produced and marked as Exhibit "N" to this my Affidavit is a copy of a document describing a Consultation with Dr. K.A. Muendel that occurred on June 11th, 2012 and this report further assesses and documents my condition and the effective use of cannabis (marihuana) for my medical condition.
- 26. I have consulted numerous specialists, including an anesthesiologist at the Pain Clinic at Nanaimo General Hospital, a psychologist at that Pain Clinic and various others about my situation. My current ability to control the quality of my medicine and ensure a continuous safe supply for myself that is effective, and not be dependent on others producing for me that includes the additional stress of worrying about them getting the strains right and the right organic quality, and getting enough product on time as needed, is the best situation for me and has not and should not have any negative impact on anyone else.
- 27. I live alone and do not have any pets. I spend a lot my time alone due to my sensitive nervous system. My lifestyle is one of quiet, meditation, healthy, non-western diet, nature, gardening and exercise. I found dealing with Health Canada and its regulations very difficult and exhausting and it gave me constant stress. The proposed new changes and my lack of ability to afford the medicine under the current program with the threat of imprisonment if I produce without a permit, has given me even more substantial anxiety and stress and fear about the future. Every day I wonder how I am going to be able to continue to afford to use organic cannabis (marihuana) of the right strength that works effectively for me. I continue to consult doctors and naturopaths about my medical situation.
- 28. I do not drink alcohol as I cannot tolerate it and I do not smoke anything including cannabis. I use one pharmaceutical pill Clonazepam (a benzodiazepine) in small amounts along with organic cannabis (marihuana) which is either juiced from the raw plant, eaten in baked goods, used topically in oils and vapourized through a vaporizer or

atomizer. I use the fresh leaves for juicing raw cannabis and dried leaves and female flowers for vapourizing, oils and edibles. I use the safer, cleaner, healthier vapourizing method instead of smoking and have done so for years. The cannabis (marihuana) serves as an antidote to the side effects of the pill I am prescribed which gives particularly negative effects in the morning.

29. Given my documented and medically approved need for 20 grams a day 1 am concerned about the limits on personal possession of a maximum of 150 grams at any one time as I use it in various different formats and would find it difficult to travel far from my storage site for any period of time if I am limited to 150 grams maximum in my possession at any given time. As indicated I use the plant in its raw form by chewing or juicing the fresh leaves as well as vapourizing dried flowers and leaves and I use them in edibles and topical oils. Under the new regime I understand I would no longer have access to some of these homemade products as I will be limited once again to "dried marihuana" only. I also understand that I will have to destroy any cannabis (marihuana) in whatever form that I have on March 31st, 2014 instead of being able to consume it until it is used up before having to access a Licenced Producer, if I could afford one, which I cannot, based on estimated prices and the prices currently advertised.

30. I am very stressed about the plan to take away my ability to produce my medicine for myself and to be able to control the strains and production site to ensure effective medicine for myself and with no contaminates. In conducting my research I came across an excerpt from the "American Herbal Pharmocopeia" which lists the various chemicals people use in producing marihuana and that I scrupulously avoid and I wish to continue to avoid the use of any such chemicals in the production of my medicine. Now produced and marked as Exhibit "O" to this my affidavit is a copy of excerpts from that document comprising 15 pages in total and the list of chemicals is at page 50 (page 14 of the attachment). Further, I am very concerned that if the court does not enable me to continue to produce for myself that I will be at risk of imprisonment if I continue to do so without a Health Canada licence and will be likely forced to go back to the black market to seek out a black market product that is less expensive than that coming from

licenced producers. Once again this concerns me as to what or how the street cannabis is produced and what it contains and how it might impact upon my health.

- 31. On September 6, 2012 I applied to Health Canada to amend my production site and increase my dosage. Now produced and marked as Exhibit "P" to this my Affidavit is a copy of that letter.
- 32. Now produced and marked as Exhibit "Q" to this my Affidavit is a copy of Form B completed by Dr. Mander that supports me, also signed by my specialist Dr. Karl Muendel dated September 6, 2012.
- 33. Now produced and marked as Exhibit "R" is a copy of my Authorization to Possess approved by Health Canada under my client ID number 23 and MMAD number 1792-13 which is valid until March 31st, 2014, having been issued July 15, 2013 and authorizing me to possess up to 600 grams on my person at any time. I have blacked out my address and mailing address for privacy and security reasons and can make them available to the court or others if required to do so.
- 34. Now produced and marked as Exhibit "S" to this my affidavit is a copy of my Personal Use Production Licence under the same MMAD ID and client ID number issued July 15, 2013 and expiring on March 31, 2014 and authorizing me to produce 98 plants indoors and to store 4,410 grams indoors. Once again I have deleted my address, mailing address, production site and storage site addresses for privacy and security reasons and will make them available if the court so requires.
- 35. I swear this Affidavit in support of an Application for an Order under s.24(1) of the Canadian Charter of Rights and Freedoms as the appropriate and just interim remedy, in the nature of:
 - i. An Interim constitutional exemption from ss.4,5 and 7 of the Controlled Drugs and Substances Act for all persons medically approved under the Narcotic Control Regulations C.R.C., c.1041 (NCR), the MMAR or the MMPR, including those patients who have a caregiver 'person responsible' for them designated to produce for them, including an exemption for that caregiver

'person responsible' designated producer, pending trial of the merits of the action or such further Order of the court as may be necessary;

or, alternatively

ii. an interlocutory exemption/injunction preserving the provisions of the MMAR relating to personal production, possession, production location and storage, by a patient or designated caregiver 'person responsible for the patient' and related ancillary provisions, and if necessary, limiting the applicability of certain provisions of the MMPR to such patients or designated caregivers that are inconsistent with their s. 7 constitutional right under the Charter pending the decision of this Court on the merits of this action.

or alternatively, and together with

iii. an interim/interlocutory order in the nature of *mandamus* to compel the Defendant to process all applications, renewals and modifications to any licences pursuant to the *MMAR* in accordance with all of its provisions (other than those challenged as unconstitutional herein), notwithstanding ss.230, 233-234, 237-238, 240-243 of the *MMPR* relating to applications under the *MMAR* after September 30th, 2013 as reflected in the amended *MMAR* sections 41-48.

and such further and other relief as the court deems appropriate and just in all of the circumstances.

SWORN BEFORE ME at the City of Nanaimo, in the Province of British Columbia, this // day of January, 2014

A Commissioner for Taking Affidavits in) and for the Province of British Columbia)

ALBERT E. KING, Q.C.

Barrister & Solicitor
155 Commercial Street
Nanaimo, BC V9R 5G5
753-6617 FAX 753-6123

C.V.

Neil V. Allard

Nanaimo, B.C.

D.O.B. May 25, 1954

Education and Training:

- University of British Columbia: 1989-1990

Completed a course in Counselling Psychology

This is Exhibit a Hardenad to in
the efficient of Manager BC
this location of Japany BC
A Commissioner for taking Afficients
for Birkish Columbia

ALBERT E. KING, Q.C.

Barrister & Solicitor

155 Commercial Street

Nanaimo, BC V9R 5G5

753-6617 FAX 753-6123

I made a preliminary application to the MSW, graduate school program in 1994 and received notice that my entrance requirements were met. Full application was not made due to illness.

- University of Winnipeg: 1985-1986 evenings

Completed a course in Civil Rights & Liberties (Political Studies); and Social Psychology

- University of Manitoba: 1977-1981

Completed Bachelor of Social Work Degree (four year full time study)

- Vancouver Community College: 1989, evenings

Completed a course in Counselling Skills;

- British Columbia Institute of Technology: 1988 fall evenings

Completed a course in Personnel Management (Administration Dept.)

- Ministry Of Labour and Consumer Services, Burnaby, British Columbia: June & July, 1988

Completed an eight session evening series entitled "Substance Abuse Education Program"

- Alcoholism Foundation of Manitoba: April, 1981

Completed a full five day program entitled "Prevention and Treatment of Alcoholism"

- Réd River College: Winnipeg, Manitoba; 1987, 1983, 1976-1977, 1974, 1972

ABC's of Real Estate (winter, 1987)

A/V Media Production Techniques course (fall), 1983

Completed One year full time studies in Domestic Electronics program; Diploma received in 1982

Completed Adult basic Education Grade X (1972); XI upgrading courses, 1974

- Manitoba Department of Education: June, 1974

Received General Education Development Grade XII Diploma

Social Work/ Counselling Employment:

- Veterans Affairs Canada: 198\$-1999

Area Counsellor Position: responsible for social, financial, personal, and health related assessments of aging War Veterans in specific geographical areas of metro Vancouver and the Fraser Valley. This involved regular home visits to veterans for assessments, referrals, counselling and necessary follow-up on case planning. As a result of illness, I was off work, on sick leave, as of August 1995, with a subsequent medical retirement in 1999.

- Ministry of Social Services and Housing: December, 1987-July, 1988; Auxiliary Position

Social Worker: Maple Ridge, Pitt meadows, Port Coquitiam, and Port Moody areas of Vancouver. Child Protective services and child in care supervision to families and children in and out of care. The position involved child apprehensions, placements, foster home/adoption studies and assessments, juvenile and family court appearances as needed.

- Child and Family Services of Winnipeg West: 6 month term position, January - July, 1987

Social Worker: Child Protective services and child in care supervision to families and children in and out of, similar to those mentioned above.

- North east Winnipeg Family and Child Extended Social Services (N.E.W. F.A.C.E.S.S.) April 1985- May, 1986

Deployed from the defunct Children's Aid Society.

Social Worker: Child Protective services similar to those above.

- Children's Ald Society of Winnipeg: February, 1984-April, 1985,

Social Worker and Supervisor: Authored, developed and implemented an "Independence Living Program", aimed at assisting children in care with a smooth transition to after care at age 18. Completed comprehensive assessments and worked creatively with teens in care, ages 14-18 towards their independence. Became Supervisor to two social workers as the caseloads expanded with the program's popularity.

The Children's Ald Society became defunct as of April, 1985. I was deployed from there as a generic child protection social worker to N.E.W. F.A.C.E.S.

I also completed my third year social work student placement at C. A. S of Winnipeg in 1980.

- City of Winnipeg Social Services: May, 1981- March, 1983

Social Worker: Assessed financial eligibility for social assistance to singles and families. I provided screening, counselling, intake, referral and liaison services to persons with suspected or known alcohol/drug dependence. Made regular home visits to clients and assisted in other capacities for the city emergencies as required.

I also worked as a Social Worker trainee in the summer of 1980 while attending the University of Manitoba. I was responsible for review assessments or "re-registration" of all clients who had been on financial assistance for over three months. I also, made comprehensive assessments of the city's care homes, and group homes for the elderly, and the physically and mentally challenged and provided recommendations for improvement.

Other employment:

University of Manitoba Instructional Media Centre: part time, Sept, 1979-April, 1981

Projectionist: Involved setting up and operating film projectors and other audio visual equipment in theaters and classrooms throughout the university campus.

- Manitoba Liquor Control Commission: part time and casual while attending University

Involved sales, stock clerk and cashier duties at various liquor stores throughout Winnipeg

- Canadian Tire: part time; August, 1977- December, 1979 (Pembina Hwy location, Winnipeg)

Hardware sales clerk

- Swift Canada (Winnipeg): Jan, 1974- July, 1976

involved a variety of general plant duties

Other Activities:

I have been actively involved with ownership, rentals, and management of real estate since 1983. I own my own home and property in Nanaimo, B.C. where I have retired.

Volunteer: 1993-1995

Vice Chair of Strata Council where I resided at 1045 Haro Street, Vancouver, B.C.

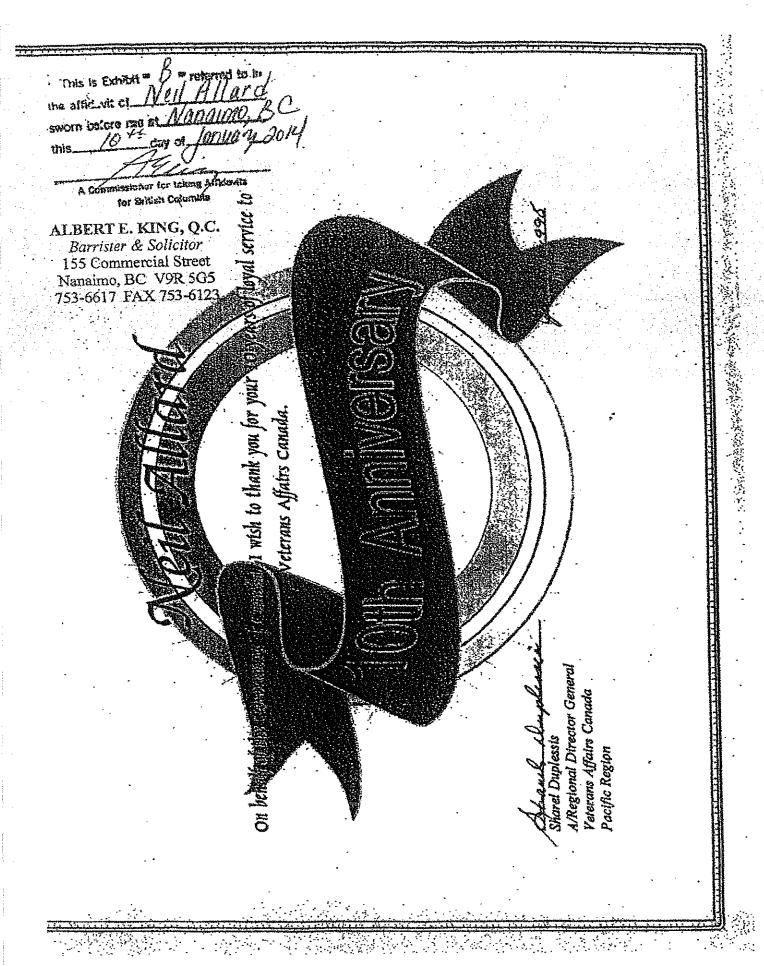
This was a 180 unit, apartment building converted from rentals. The building had a commercial strip mall condominium building attached to it which was part of our Strata Corporation.

The entire building required re-plumbing and extensive renovations and upgrades. This strata corporation was filled with challenges of all types. I worked closely with Vancouver Condominium Services and learned a great deal in the process, including firing and hiring new on-site management and strata corporation management companies, active involvement with financial reports and decisions, report writing; running meetings, and handling complaints and disputes.

As young adult, I was employed in several labour and service jobs, including:

Part time hospital kitchen work, delivery driving, bartending, truck driving (3-5 ton), factory and warehouse work. As a teenager, I was a carrier for a daily newspaper from ages 11-14.

Although I lived independently from the age of 15, I am a former permanent ward of the Children's Aid Society of Eastern Manitoba, until the age of 18 when I was suddenly completely on my own in Winnipeg. This life experience provided the personal motivation and incentive to pursue a career in Social Work, particularly, child protection and the welfare of children in care.



The HEMITTHER HUS FUTURED ATTENTION (AFFILE).
Figuring for the recognition of threign Encephelomyells based on the excitable scientific endence, and for
those we could be be accounted appropriate and income of the street property and the street appropriate appropriate the street property and t

A one-page summary of the facts of M.E. COPYRIGHT 6 JOH BASSETT JANUARY 2008. UPDATED APRIL 2012. FROM WWW.HFME.ORG



- Myalgic Encephalomyelitis (M.E.) is a disabling neurological disease that is very smalar to Multiple Sclenosis (M.S.) and Poliomyelitis. Barlier names for M.E. were 'atypical Multiple Sclerosis' and 'atypical Polio.'
- M.E. is a neurological disease characterised by scientifically measurable postencephalitic damage to the brain stem. This damage is an essential part of M.E., hence the name M.E. The
 term M.E. was coined in 1956 and means: my = muscle, algic = pain, excephalo = brain, mye = spinal cord,
 tis = inflammation. This neurological damage has been confirmed in antopsies of M.E. patients.
- Myalgic Encephalomyelitis has been recognised by the World Health Organization's International
 Classification of Diseases since 1969 as a distinct organic neurological disease. M.E. is classified in the
 current WHO International Classification of Diseases with the neurological code G.93.3.
- M.B. is primarily neurological, but also involves cognitive, cardisc, cardisvascular, immunological, endocrinological, metabolic, respiratory, hormonal, gastrointestinal and musculo-ekeletal dysfunctions and damage. M.E. affects all vital bodily systems and causes an inability to maintain bodily homeostasis. More than 64 individual symptoms of M.E. have been scientifically documented.
- M.E. is an acute (sudden) onset, infectious neurological disease caused by a virus (a virus with a 4-7 day
 incubation period). M.E. occurs in epidemics as well as spondically and over 60 M.E. onforcaks have been
 recorded worldwide since 1934. There is ample evidence that M.E. is caused by the same type of virus that
 causes Polio; an enterovirus.
- M.E. can be more disabling than M.S. or Polic, and many other serious diseases. M.E. is one of the most disabling diseases that exists. More than 30% of M.E. patients are hopsebound, wheelchair-reliant and/or bedbound and are severely limited with even basic movement and communication.
- Why are M.E. patients so severely and uniquely disabled? For a person to stay alive, the heart must pump a certain base-level amount of blood. Every time a person is active, this increases the amount of blood the heart needs to pump. Every movement made or second spent upright, every word spoken, every thought thought, every word read or noise heard requires that more blood must be pumped by the heart.

However, the hearts of M.E. patients only pump barely pump enough blood for them to stay alive. Their circulating blood volume is reduced by up to 50%. Thus M.E. patients are severely limited in physical, cognitive and orthostatic (being upright) exertion and sensory input.

This problem of reduced circulating blood volume, leading to cardiac insufficiency, is why every brief period spent walking or sitting, every conversation and every exposure to light or noise can affect M.E. patients so profoundly. Seemingly minor 'activities' can cause significantly increased symptom severity and/or disability (often with a 48-72 hour delay in causet), prolonged relapse lasting months, years or longer, permanent bodily damage (e.g. heart damage or organ failure), disease progression or death.

If activity levels exceed cardiac output by even 1%, death occurs. Thus the activity levels of M.E. patients must remain strictly within the limits of their reduced cardiac output just in order for them to stay alive. M.E. patients who are able to rest appropriately and avoid severe or prolonged overexertion have repeatedly been shown to have the most positive long-term progressis.

M.E. is a testable and scientifically measurable disease with several unique features that is not difficult to
diagnose (within just a few weeks of onset) using a series of objective tests (e.g. MRI and SPECT brain
scans). Abnormalities are also visible on physical exam in M.E. M.E. is a long-term/lifelong neurological
disease that affects more than one million adults and children worldwide. In some cases M.E. is fatal. (Causes
of death in M.E. include heart failure.)

C 30	
This is Exhibit " \" Tyleron	West of the party of the control of
This is Exhibit " referror the afficivit of AUU AUU	The book and surfaces a Romanian by Dec wanter and personal and the second surface and the
swom before the st Namino	A Company in the constitute on MS (the real property ME) which a property and ME MONEY (1997) are ME MONEY (1997).
mie 16.42 des on land	Social Section (Control of Control of Contro
AC.	Participation of the Control of the
1/CC	ALBERT E. RING, O.C.

A Commuseures for Living Afficiavity for British Columbia

Barrister & Solicitor 155 Commercial Street Nanaimo, BC V9R 5G5

753-6617 FAX 753-6123

²⁵ -₹

this is exactif	7. P.	Allar	4
the afficient of swom before	West A	aqau	
this 10	they of	Jan.	2014
A Commiscion for E	ner for tell union Cop	ong Kilkie	vits

Janet Franck up. ccar Joy Russell, up. ccar lessica Shintani, up. ccar

213 - 2678 West Broadway Vancouver, B.C. V6K 2G3 ALBERT E. KING, Q.C.

Manaimo, BC V9R 5G5

753-6617 FAX 753-6123

Tal. 736-8151

- VAL ALLARD

OCT. 21/98

R TO THE COMPASSICAL CLUB-

quis is to cirnfithat Neil Allard has chimic failigil syndreme. He was diagnosed to have this condition since appreximately three one but not years ago.

any assistance a scipplet you can provide Neil w greatespopperciated.

your sincercy,

J. SLIVITANI, HD. PLEASE LABELS

CONCINE EST

TIMES AT

DR. LEON BERZEN

MBBCh, FFPsych(SA), FRCP(C) Neuropsychiatry

May 1, 200

To whom it may concern Re: Mr Neil Allard.

My patient (above varied) is currently applying to Health Canada for his legal modical use of marajuand.

I believe teat his quality of life is improved by its now.

Syan

DR.LEON BERZEN 2255 WESBROOK MALL VAN.B.C.VST 2A1 This is Exhibit * E * minimed to up the efficient of Mail Allac of several before upo at Manhand B of this 10 day of 100 2014

A Commissioner for taking Afficients.
for Belish Octumble

ALBERT E. KING, Q.C.

Barrister & Solicitor
155 Commercial Street
Nanaimo, BC V9R 5G5
753-6617 FAX 753-6123

Janet Franick, B.Sc., M.D., C.C.F.P.
Joy Russell, M.D., C.C.F.P.
Jessica Shintani, B.Sc., M.D., C.C.F.P.

Family Physicians

213 Signature Place 2678 West Broadway Vancouver, B.C. V 6 K. 2 G 3 736-8151

ALBERT E. KING, Q.C. Barrister & Solicitor
155 Commercial Street
Nanaimo, BC V9R 5G5
Nanaimo, BC V9R 5G5
753-6617 FAX 753-612

This is Exhibit VIII A the affict vit of NIII A swom before pai at NIII

A Communication for Lating Afficiavity
tor Betish Columbia

November 5, 2001

To: Health Canada Re: Neil Allard d.o.b. May 25/1954

Mr. Neil Allard has been my patient since January, 1996. He is a former counsellor and social worker and is permanently medically retired from Veterans Affairs Canada due to a complex set of medical problems as indicated by his specialist, Dr. L. Berzen, neuropshychiatrist at U.B.C. Hospital. There is no known cure for his illness.

Dr. Berzen enderses his use of medical marijuana, as I do. It has been quite beneficial for alleviating symptoms and improving his quality of life. Numerous other medications have been tried, as well as several complementary therapies. With most of these, significant side effects limited their use, and those that were tolerated provided little relief of symptoms.

I believe Mr. Allard is responsible with his use of medicinal marijuana.

I trust this information is helpful.

Dr. J. Shintani, M.D.

Healthy Outlooks

Healing Through Energy Psychology

Krisanna Jeffery

Are your overwhelmed? Overworked?

Overchänged? Benefit from learning three easy, non-invasive techniques to manage the body's energy and emotions, learn simple, effective ways to work with your natural ability to heal yourself and to manage disconic pain. This fun, interactive workshop, based on scientific research and energy psychology techniques, teaches ways to de-strest, regenerate, and restore a healther balance. Counselors and health care providers, as well as the general public. Will benefit from this course.

HEP 09: 13-001. 176 + GST = 131.32.

I session: Soft Mor 20, 9:30am-3:30pm.

[I hour lanch breat]

Helping Families Transition Through Separation And Divorce

Wendy Brooks, RSW, M.Ed.

This workshop is intended to develop an understanding of the effects of separation and loss in the family, and to understand the needs of children during the separation and divorce process. By understanding the process, parents are better able to help their children with the emotional difficulties sometimes encountered by families going through stress and change. Using instruction, discussions, and small group exercises, Wendy will cover grid and loss, anger, parental roles, children's needs, and weathering conflict. The goal of the class is to understand how to maintain balance for children during stressful and difficult times. intended for parents who are experiencing separation and divorce, and others who are interested in the subject.

HEHF 001 S04D1 \$54 + GST = \$57.78 1 session: Seet, Apr 3; Sein-Apro



Medical Marijuana

Eric Nash and Wendy Little

Government-licensed merijuana growers will show you how to apply for Health Canada's Medical Marijuana Access Program. Topics include patient and grower application forms and plant strein selection for various medical conditions. Weight Little and Inc. Nach are the founders of Canada's leading medical marijuana resource website: www.mediculmathuana.ca. Their website is ribted as a nathanal reference for the Canadian AIDS Society, the Multiple Sciencis, Society of Canada health professionals, patients, and Ikensed growers from across Canada and ground the world.

Sumero

HEMM 001 504D1 \$48 + GST = \$51.36 1 session: Sat, Mar 27; 10am-3pm (Thous for kunch)

Massage And Relaxation Techniques

Marilyn Swollow

This experiential course will teach you the basic principles of massage and guide you towards confidence in your skills of healing touch. You will learn a variety of techniques, breath work, and tricks of the trade. This hands on approach guarantees you will be caim and relaxed in no time. Bring 1-2 pillows and a blanket, wear loose clothing and shorts. Couples are encouraged to attend together. Morityn Swallow has been a registered massage therapist since 1992 and is co-owner of Wellspring Clinic in Durcan.

Angels - We All Have One

Susie Buckiey

Through angel directed meditation and focusing practices, discover and enter into a direct dialogue with your "Angels". We all hear what our angels have to tell us, but we don't often recognize the language used in this communication. Here is an opportunity to step out of your usual human confusion, and learn how to ask for reassurance and guidance from your angels.

HEAW OOL SUADI JA6 + GST =

146 + GST = 149.22

is the extra Hose (F) one fill formed to b

swom before near at <u>MANAMO</u>. BU

1. Telegram

d Commissionar Ice talong Athlewitz day identics trademass and the state of t

the figure in the control of the con

and present of the second of t

Acupressure For Dogs

Michael Unes, D.T.C.M.

Learn a gentie acupressure routine to relax and energize your dog, and acquire the knowledge to keep your animal healthy. The dass will be particularly helpful for those of you with older dogs that may have esteoarthritis, hip dysplasia, or spinal problems. Bring your dog and a blanket.

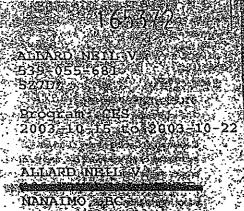
HEAF 001 S04D1 \$49 + GST = \$52.43 1 session: Sat, Apr 24; 9-12moon

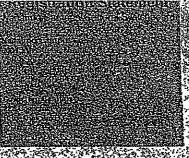
CONTINUING EDUCATION - COWICHAN CAMPUS

ALBERT E. KING, Q.C.

Barrister & Solicitor 155 Commercial Street Nanaimo, BC V9R 5G5 753-6617 FAX 753-6123

12





VALABBIN DISTVINED OF A

COWICHAT (12)

Home (250) 741-0009 Bus. (250) 000-0000 L0000

HEMM, 001 S.F.03D1 - MEDICAL Starts F15 OCT 2003 Dundan 3 5 8 Swed 19:00-21:00

. Construction Manufacture of The state of the s

Paid 2003-09-12 Visa

\$51,36

\$48.00

Tuition Processed by: NK/51.36 VISA

Goods and Services Tax + \$3.36 Paid to Date \$51.36

Enrolment No: 5390-5568-019 (I)

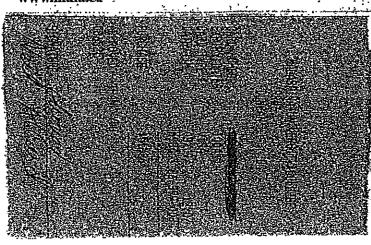
569085 Net Payable \$0.00

www.maia.ca .

the afficult of swom before me at A Commissioner for priority Allikavit tor facility Columbia

ALBERT E. KING, Q.C.

Barrister & Solicitor 155 Commercial Street Nanaimo, BC V9R 5G5 753-6617 FAX 753-6123



ALBERT E. KING, Q.C.

Barrister & Solicitor
155 Commercial Street
155 Commercial Street
Nanaimo, BC V9R 5G5
Nanaimo, BC V9R 5G5

the afficient of North Hard so in the afficient of North Hard By sworm before rea at Manual By this day of 100 2014

A Commessioner for takens Affadavits

A Commissioner for labying Attitudes in for Billion Unionities

To Whom It May Concern:

Re: Mr. Neil Allard

Nanamo, B.C.

After lengthy unsuccessful trials with various prescription medications, along with other therapies for Mr Allard's complex medical condition, I conclude that the use of medical marijuana for this patient is warranted and recommended as part of his overall therapy.

Dr Bruce Carruthers Internal Medicine



	ASSION CLUB SOCIETY	À
Apnewal Date:	00 29 2004 Member#	-
Name	Wel Allard.	
Signature:	h (leand	
menders in parc	is a member of the Lampassian that of functions, M. This card enti- use cannotis and obtain access to other natural storages. Hembershi	
	y, and remarkle at any love, at the discretion of the Ciris ercial Drive, Yancouver, BC. VSN 408 604, 875, 8448	-
3,7,3 5,000	www.thecompaniondub.org	•

This is Exhibit I I religional to be the afficient of Me I and Afficients.

Sivore before the of Me I and Afficients.

A Commissional for taking Afficients.

For Entire's Constitution

ALBERT E. KING, Q.C.

Barrister & Solicitor
155 Commercial Street
Nanaimo, BC V9R 5G5
753-6617 FAX 753-6123



505 - 6th Street, State 200 New Westminster, SC V3L 0E1

Tot Free: 1-966-566-SAFE Fax (778) 396 - 2064 www.safetyauthgrity.co.

ELECTRICAL INSPECTION REQUEST

respection Requested: 08 Sep 2012	area # 683	Permit/Product Approval a	5235678
sue Date : 2012/09/06		Ext	ry Dess: 20:8/03/05
tankara atoms had allows			
istatiation Name: Ned Allard vited ocation;		ACRES A	
atallation Addrass:	O-MAKI RDMOTH STN		
contact Phone Number: 2507186442			
inchers:			
HEMMERICH, ROLAND (FSR #34363) a Field Safety I ontractor #15692) have physically examined the electric to effection freshellation authorized thereby has been instactionable.			
	_		
		· · ·	
	\$ \$	p see N	•
Rough Witing inspection Required - Rough Witing as noted below may be covered on : 2012 - Rough Witing Progress : Complete - Partial Rough Witing Area :	2/09/08		
•	•		
Electrical Sarvice is Ready for Connection - Main Electrical Service connection is required as follows - Sarvice Change From : 70 To : 100 - Type of Grounding Electroda; Pizte.	53-6617	ALBERT E. K Barrister & 155 Commen	Went of Net Allard
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	753-6617 FAX 7	ALBERT E. KIN Barrister & So 155 Commercia	" Alla-1
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	53-6617	KING this.	West of Not Allard
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	53-6617 FAX 753-6	KING, Charles of Von	before the North Allard before the ex Nation 1000 The day of Jan 20
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	53-6617 FAX 753-6	KING, Charles of Von	before per ex Na March Detore per ex Na March Commissioner for unique Afficients
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	53-6617 FAX 753-6	KING, Charles of Von	before the North Allard Detore the ex Nanatore 10-72 day of par 20
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	53-6617 FAX 753-6	KING, Charles of Von	before may ex Manual Alland Detore may ex Manual Alland Commissioner for tamping Articlements
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	53-6617 FAX 753-6	KING, Charles of Von	before may ex Manual Alland Detore may ex Manual Alland Commissioner for tamping Articlements
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	53-6617 FAX 753-6	KING, Charles of Von	before may ex Nanatal Detore may ex Nanatal day of Jan 20 Commissioner for tamping Articlements
 Main Electrical Service connection is required as follows Service Change From : 70 To : 100 	53-6617 FAX 753-6	KING, Charles of Von	before me en Na Da Land Description of Land Office Commissioner for tables Afficients
Main Electrical Service connection is required as follows: Service Change From : 70 To : 100 Type of Grounding Electrode; Plate. Signature of Field Selety Representative	53-6617 FAX 753-6	KING, Charles of Von	before my ex Nana (20) Commissioner for taking Afficients

March 11, 2008

Dr. Bruce Carrothers 2-3657 west 16th Ave. Vancouver, B.C. V6R 3C3 DR. BRUCE CARRUTHERS #2 - 3657 West 16th Ave. Vancouver, B.C. V6R 3C3 604-224-1515 MSC #1316

To Health Canada:

Re: Mr. Neil Allard (DOB, May 25, 1954) Use of medical marijuana

Further to my letter dated January 15, 2003, I am continuing to recommend ten grams daily of medical marijuana for Mr. Allard's medical condition of myalgic encephalomyelitis. He was diagnosed with this in 1995. There is no known cure for this condition and current therapies are highly individual.

He has had lengthy unsuccessful trials with numerous conventional medications which have caused intolerable side effects and worsened his overall state. His condition has been stable and his quality of life improved with his present therapies, which include medical marijuana in vapor, tea and baked forms.

He grows his own organic marijuana, which provides him an opportunity to exercise gently, obtain warmth and light and the benefits of year round gardening, as well a sense of control over managing his illness, which is critically important to this highly independent man.

I shall be retiring from medical practice shortly and this will leave Mr. Allard in the predicament of not having a specialist's signature required for his Health Canada medical marijuana forms. I understand that this is not required for all conditions, and that the general practitioner is allowed to sign the Health Canada medical marijuana forms for certain conditions.

Mr. Allard has been growing legally for almost four years, his case is well documented, he has written support from his Member of Parliament, and this yearly application process clearly causes him a great deal of stress, which tends to worsen his overall chronic condition.

In view of this, I recommend that his subsequent applications to Health Canada's medical marijuana program be signed by his general practitioner, without the need for a specialist's signature.

I trust this clarifies the matter.

Sincerely,

Dr. Bruce Carrothers, M. D.

Rum (

Internal Medicine

This is Exhibit * reserved to in the afficient of MILL Alland.

A Commissioner for taking Africans:

A Commissioner for taleng Affidevity for Brillsh Columbia

ALBERT E. KING, Q.C.

Barrister & Solicitor
155 Commercial Street
Nanaimo, BC V9R 5G5
753-6617 FAX 753-6123

The Medical Arts Centre

PORT PLACE • UNIT 30 - 650 SOUTH TERMINAL AVENUE • NANAIMO, BC • V9R 5E2 TELEPHONE: (250) 753-3431 FAX: (250) 754-6897

FAMILY PHYSICIANS

A.C. Beird Inc., M.B. Ch.B., C.C.F.P. Anthony P. Läne Inc., M.B., B.Ch., C.C.FP., F.C.FR. Robin R. Love Inc., B.Sc., M.D., C.C.F.P. D.A. Kazanowski Inc., M.D. Ian D. Montgomery Inc., B.Sc., M.D. B.C. Cilvin Inc., B.Sc., M.D., C.C.P.P. R. Keith Phillips, B.Sc., M.D., C.C.R.P., ECRE

Neil Rogers, B. Sc., M.D. Renist J. van Rendurg Inc., M.B., Ch.B. LAC OFarrell Inc., Hons. B.St., M.D., C.C.F.P. Allen R. Keban Inc., (PHARM), M.D., C.C.F.P. J.S. Mander, M.B. Ch.B. Clive Balfour Inc., M.B. Ch.B. F.C.E.M.

ADMINISTRATION Gregory P. Sirremons

December 1, 2009

Neil ALLARD DOB: May 25, 1954

To Whom It May Concern:

the officivit c

A Commissioner for taking Africavita for British Columbia

Mr. Allard suffers from myalgic encephalomyelitis. He is an infrequent attender to my practice as he has fluctuating periods of debilitating fatigue and as a result, he struggles with basic activities of daily living. He also tells me that noise in the form of television, stereos, telephones, voices and crowds can sometimes severely affect his condition.

Due to the nature of his condition, he is also unable to perform instrumental activities of daily living and for these, he relies on his wife. When he does have severe attacks, he struggles with his memory and cognition and so help from his wife is a necessity.

Recuperation from severe attacks can take hours to sometimes even days. The pain element of his condition affects his walking requiring numerous rest periods during walks and the need for significant rest upon returning home. His symptoms have now been present for several years.

He has been assessed over the years by several specialists and it has been well documented that his condition is chronic.

Yours sincerely

Jim Mander, M.D.

JM/wlw

Nanaimo Regional General Hospital - Acute Care

Name: All MRN: 09

Allard, Nell 09480989

ENC#.

92008807879 25-May-1954

GENDER: Male

PHN:

9105-971-371

Gonsultation

Document Name: Anaesthetic Consult Dictated By: Muendel, Karl Alexis Result Date/Time: 11-Jun-2012 13:58

Your patient, Neil Allard, was seen today at Nanaimo Regional General Hospital. He is a 58-year-old gentleman who was referred for assessment and treatment of neuropathic left supraclavicular pain. He has a history of nonunion of his left clavicle after a fracture that occurred when he was about 10 years old. He has had this evaluated by a number of surgeons in the past, and has considered having surgery. Recently, the pain seems to have been increasing. He has very significant sensitivity over this area, and has a difficult time having contact even with clothing over it. He had mentioned to Dr. Smith, and I read this from his note, that he had a previous fear of doctors and therefore stayed away from surgery. When he had discussed this with Dr. Smith, they decided to hold off on surgery, and they wanted to deal with the hypersensitivity component.

Today, the patient presents with primarily total body pain. This encompasses his entire trunk, anterior and posterior, his limbs, anterior and posterior, and his head circumferentially. He was diagnosed with what is called myalgic encephalomyelitis by Dr. Carruthers who had written guidelines for this. The symptoms seem to vary greatly, but can involve pain throughout the entire body. The patient presents with some literature on the subject today. Of note, I am not familiar with this pathology, and so spent a great deal of time trying to figure out what his symptoms were. It seems as though he has a very hyperacute nervous system that seems to flare with multiple different stimulations. He has abdominal issues, gastrointestinal issues with food. He is extremely cold. He keeps his house at 85 degrees Fahrenheit. He describes aching pain and sharp pain throughout his body. He describes weakness, numbness, multiple bowel movements per day, 5 or more. He urinates a lot. He mentions any activity seems to flare his pain. He has a considerable amount of thoracic and lumber back pain which limits him from even supporting his own weight in the sitting position. If he lies back, he can sit there for approximately 20 minutes until he has to stoop forward. He really has not gained much benefit from anything except for organic cannabis. He mentions that he uses 9 different types, and he vaporizes them. He has had a license for 9 years now. When asking him what cannabis does for him, he mentions it helps with muscle and joint pain, headaches, sleep, relaxation, appetite, ringing in his ears, depression, energy level and creativity.

Of note, he has a history according to him of some sort of meningitis as a child which resulted in memory impairment and some sort of brain injury.

Worst level of pain is 8/10, best is 3/10, acceptable is 3/10.

MEDICATION TRIALS:

This is Exhibit " / " referre

the afficient of Nell High

swom before year at MANAMAS

A Commissional for taking Affidavitafor British Columbia Pt.Loc: Nanaimo Regional General Hospital - Acute Care

Print Date: 16-Oct-2012

Print Time: 10:26

Discharge Date: 11-Jun-2012

EHR Printed Copy

Page 1 of 3

ALBERT E. KING, Q.C.

Barrister & Solicitor 155 Commercial Street Nanaimo, BC V9R 5G5 753-6617 FAX 753-6123 Name: MRN. ENC#: Allard, Nell 09480989 92008807879

Constration 2

Document Name: Anaesthetic Consult Dictated By: Muendel, Karl Alexis Result Date/Time: 11-Jun-2012 13:58

He mentions a very long list of neuropathic medications, antidepressants, all which resulted in intolerance. Clonidine, ranitidine, baclofen, Imitrex, codeine, Paxil, amitriptyline, nortriptyline, Ativan, Zoloft, Neurontin, topiramate, propranolol, Flexeril, Synthroid, Prozac, Robaxacet, Dicetel, Wellbutrin, Effexor, nabilone, diphenhydramine.

Current medications include clonazepam and organic cannabis.

ALLERGIES:

He lists almost all these medications as allergies.

PREVIOUS TREATMENTS:

He has not had any injections and does not want any. Acupuncture was somewhat helpful for short-term. Hypnosis - has tried to use it. Relaxation training is very helpful. Counseling is very helpful. Physical therapy is not tried. Massage was helpful.

PAST MEDICAL HISTORY:

Insomnia, and he mentions a bifid left rib as a medical problem.

PAST SURGERIES:

Procedure to enlarge his bladder at age 11. Hydrocele repair in 2011.

SOCIAL HISTORY:

He quit after age 27 and drank moderate alcohol until 1995 when his changes of ME appeared. This was in 1995. History of depression, anxiety, suicidal thoughts. Previously, he worked for Veterans Affairs as a counselor and social worker, but since 1995, has not been able to work due to this quite debilitating problem.

MRI of his brain which shows small white matter changes not indicative of demyelination throughout his superficial cortex.

PHYSICAL EXAMINATION:

He is alert and oriented. He is cooperative. He is very slow in his movements and in his response to certain questions, but is quite pleasant. He appears quite gaunt and is dressed very warmly for the day. Vital signs: Pulse of 90, blood pressure 130/83, saturating 98% on room air. Weight is 62.4 kg, height is 179 cm, BMI is 19.3.

He is able to heel walk, toe walk and squat, but all these motions produce pain. He is able to support himself in the sitting position for a short period of time until his back pain is exacerbated. Extension exacerbates his thoracic and lumbar pain more than flexion but then flexion does after a short period of time as well. He has good strength in his lower extremities. Neurologically, he appears intact with no long tract signs and no focal deficits. He has got well-perfused extremities, upper and lower. No significant rashes or exceriations. He has got no significant deformities and no step-offs in his spine.

Name: MRN: Allard, Neil

ENC#:

92008807879

Coonsulting the sale

Document Name: Anaesthetic Gonsult Dictated By: Muendel, Karl Alexis Result Date/Time: 11-Jun-2012 13:58

ASSESSMENT:

This is a pleasant 58-year-old gentleman with a history since 1995 of total body pain that was diagnosed by Dr. Carrithers as myalgic encephalomyelopathy. This is thought to be due to possible small vascular occlusions that can be body wide. It was noted that this has previously been diagnosed as atypical multiple sclerosis or atypical post-polio syndrome.

PLAN AND RECOMMENDATIONS:

Unfortunately, we do not have any further medication trials since he has been through a number and would like to defer any further medications. We discussed interventions, but obviously due to his widespread pain, he would not be a candidate for many of these and he would like to avoid injections if at all possible.

We discussed physical therapy options. Unfortunately, I would have him work on lumbar stabilization. He is unable to support himself and even the walk in the hospital may flare his pain. Therefore, we decided to avoid this. Aqua therapy was a consideration, but the cold is too much for his body, can actually flare his pain.

We will have him see our social worker and hopefully our psychologist in the future to continue to work with coping strategies. I understand he is seeing a psychologist about 7 times per year which does seem to benefit him.

Hopefully, this is of some benefit to you. If you have any questions or concerns, please do not hesitate to contact me.

THIS DOCUMENT HAS BEEN DICTATED BUT NOT READ:

Dr. Muendel, Karl Alexis

D: 11-JUN-2012 13:58 T: 18-JUN-2012 06:25 MW

24741

cc: Dr Mander, Jatinder Singh cc: Dr Smith, Erasmus J

Editors and Technical Advisors Roy Upton RH DAyu American Herbal Pharmacopoeia* Scous Valley, CA.

Lyle Craker PhD University of Massachusetts Amberst, MA

Mahmoud EiSohly PhD University of Mississippi University, MS

Aviva Romm MD CPM American Herbal Pharmacopoeia® Lennox, MA

Ethan Russo MD GW Pharmaceuticals Salisbury, UK

My of Panein Michelle Sexton ND BS Americans for Safe Acas Washington, DC The Center for and Social P

Jahan Marcu PM Green Standard Diagnostics Henderson, NV

Diana Swisher MA American Herbal Pharmacopoeia* Scotts Valley, CA



Cannabis Inflorescence
Cannabis spp.

Standards of Identity, Analysis
Quality Controls

& Commissioner for tolding Alfadavits for British Columbia ... ALBERT E. KING, Q.C. Barrister & Solicitor 155 Commercial Street RC VOR 5G5

TABLE OF CONTENTS

Nomenclature	2	Constituents	32
Botanical Nomenclature Botanical Pamily		Analytical	40
Pharmscentical Nomenclature Pharmscopecial Definition		Thin Layer Chromatography (TLC)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Common Names		High Performance Liquid Chromatography (HPLC) Cas Chromatography with Flame Ionization Detection	(GC-FID)
Identification	2	Limit Tests Foreign Organic Matter	
Botanical Identification Macroscopic Identification		Total Ash Acid-insoluble Ash	
Organoleptic Characterization Microscopic Identification		Loss on Drying Pesticide Limits Microbial and Fungal Limits	
Commercial Sources and Handlin	ıg 18	Metal Limits Solvent Residues	
Sourcing Cultivation		~ ~ ~	
Harvest Drying		International Status	51
Packaging Storage		References	55
Numral Contaminants and Adulterants Qualitative Differentiation			
Sustainability and Environmental Impact Documentation of Supply		10 01	
Growing and Harvesting Guidelines Security		M.V.	. •
Suppliers and Dispensaries	-	/(/ ` G'	
		Ϋ́Υ,	
	√ ⊘′		
	W.	CX.	
	20°C	ELENOR DE LA CARRESTA DEL CARRESTA DEL CARRESTA DE LA CARRESTA DE	
	0 2	J	
<u> </u>			

The following Standards of Identity Analysis, and Quality Control of Cannabis are intended to provide scientifically valid methods for the analysis of cannabis and its preparations that can be used to comply with state and federal regulations and policies. The analytical methods were obtained from peer reviewed literature, have been used as part of international of federal monitoring programs for cannabis, and have been verified for their scientific validity. Methods other than have presented in this monograph may be scientifically valid and provide reliable results. However, all methods must be verified as being scientifically valid prior to use for regulatory compliance.

Legal Notification

In the Unject States, what is a Schedule I controlled substance under federal law; therefore, any use or possession of cannotic and its preparations is illegal except pursuant to the compassionate use Investigational New Drug exemption. These standards are not intended to support, encourage or promote the illegal cultivation, use, trade, or commune of cannotics. Individuals, entities and institutions intending to possess or utilize cannotics and its preparations should consult with legal counsel prior to engaging in any such activity.

The citing of any commercial names or products does not and should not be construed as constituting an endorsement by the American Herbal Pharmacopoeia. Additionally, the reliability, and therefore ability to comply with state or federal regulations, of any conclusions drawn from the analysis of a sample is dependent upon the test sample accurately representing the entire batch. Therefore, when performing all analytical tests, a formal sampling program must be employed.

Authors

Rotanical Identification Mahmond ElSobly PhD Suman Chandra PhD Hement Late PhD University of Mississippi University, MS

Macroscopic Identification Suman Chandra PhD Hemant Late PhD Mahmoud ElSobly PhD University of Mississippi University, MS

Microscopic Identification Sumen Chandra PhD Hemant Lata PhD Mahroond ElSohly PhD University of Mississippi University, MS

Elizabeth Williamson PhD University of Reading Reading, UK

Commercial Sources and Handime

Suman Chandra PhD Hemant Lata PhD University of Mississippi University, MS

Roy Upton RH DAyu American Herbel Pharmacopoeia Scotts Valley, CA.

Constituents

Mahmoud ElSohly PhD Desmond Slade PhD University of Mississippi School of Pharmacy University, MS

ont written pennis

Pharmacopod

Amalytical

Thir-Layer Chromotography (TLC) Gas Chromatography (GC) Mahmoud ElSohly PhO Desmond Slade PhD Mohammed M Radwan PhD University of Mississippi University, MS

High Performance Liquid Chromotography (HPLC) Kong M Li PhD University of Sydney Systems, NSW

Reviewers

Wendy Appplequist PhD Missouri Botanical Gardens St. Louis, MO

Pania Brown PhD British Columbia Institute of Technology (BCIT) British Columbia, Canada

Rudolf Brenneisen University of Bern Bern, Switzerland

Mike Conal Wo/Men's Alliance for Medical Manipuens Santa Cruz, CA

Stuci Eisner Cannabis Committee American Herbal Products Association Silver Spring, MD

Daniel Harder PhD Museum of Natural H Santa Craz, CA

Enk W Johanson Special Penerine Regin

Washington State Department of Agriculture Olympia, WA

James Kababick Flora Research Laboratories Grants Past, OR

ao Prof De Lisclotte Kren University of Victoria Vienna, Austria

Prof Dr Reinhard Länger ACES Phum Med Vienna, Austria

Ltienne de Meijer GW Pharmaceuticals Salisbury, UK

David Police PhD GW Pharmaceuticals Sąlisbury, UK

Eike Reich PhD CAMAC Muttenz, Switzerlan

Jeanette Roberts Ph University of Wis Madison, WI

math PhD dealth and Science

Elan Sudberg Costa Mesa, CA

Elizabeth Williamson PhD University of Reading Reading, UK

Hugh Walson Marijuana Agricultural Chemical Specialist Washington State Liquor Control Board Olympia, WA

Final Reviewers

Giovanni Appendino Laurea Department of Pharmacoutical Sciences ytem Pedemont University

Marzo PhD Thinoid Research Group longlecular Chemistry

delle Ricerché

Markonlow Phi jebrew University of Jerusakera Jenusalem, Israel

Jonathan Page PhD National Research Council Saskatoon, Canada

Ethan Russo MD GW Pharmacconicals Salisbury, United Kingdom

Maged Sharaf PhD American Herbal Products Association Silver Spring, MD

Michael Steenhout Washington State Liquor Control breoß Olympia, WA

4SBN: 1-929425-33-3 ISSN: 1538-0297 © 2013 American Herbal Phant

PO Box 66809, Scotts Valley, All rights reserved. No part may be reproduced, store or benemined in any hydri

The American That a nonprofit corporation 50 monprofit corporation 50 monprofit or obsaical 501/6 hemical referfinerican Herbal ence standards, costrol to Pharmacopocia PO Gox

ightemation contained in this monograph cents a synthesis of the authoritative scienand traditional data. All efforts have been made to ensure the accuracy of the information and findings presented. Those seeking to office botanicals as part of a health care program abould do so under the guidance of a qualified health care professional.

Statement of Nonendorsement

Reporting on the use of proprietary products reflects studies conducted with them and is not meant to be a product endorsement.

Design & Layout

Michael Parisi Aptos, CA

Cover Photograph

Cannabis cultivated under the Compassionate Investigational New Dang program at the University of Mississippi administered by the National Institute on Dang Abuse (NIDA). Photograph country of University of Mississippi.



American Herbal Pharmacopoeia®

PO Box 66809 Scott's Velley, CA 95067 831-461-6318 www.herbal-ahp.org aho@herbal-shp.org

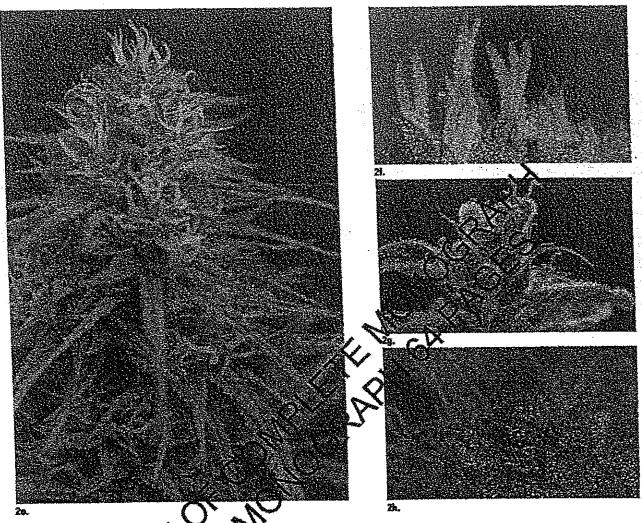


Figure 2 (continued) Botanical chicacteristics of contable inflorescences

Ze. Misturing famale inflorescence showing young yellow styles and stigmes (often referred to as "pistits").

25. Close-up of maturing serials inflorescence showing young yellow styles and stigmas senescing brown and shriveling and an abundance of glantiber victories.

29. Femele inflorest are with senescen reddish-brown styles and stigmas, an indicator of inflorescence maturity.

2h. Close-up of contain inflor school with senesced reddish-brown styles and stigmes.

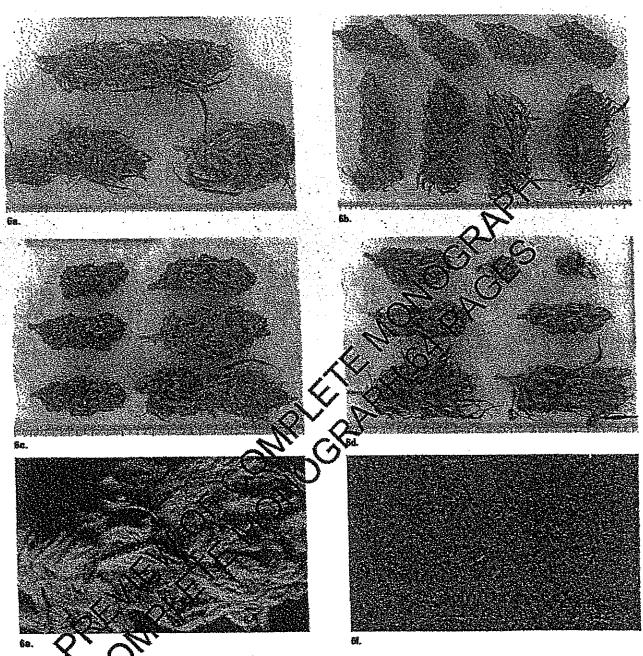
hemp, hyrrow-lear drig; etc. to account for the plasticity represented in the sens.

Cannabis of member of the Cannabaceae family, together with another well-known member of the family, hops (Humulus). The family has recently been expanded to contain 9 other genera (Stevens 2001). The following describes the published range of morphological diversity within plants recognized as Cannabis spp.

Morphological Characterization of Cannabis L.

Herbaceous annual, tapnooted (tapnoot not developed on vegetatively propagated/cloned plants). Plants dioecious

(male and female flowers occur on separate plants) and rarely monoccious (male and female flowers occur on the same plant). Monoccious plants are often referred to as "hermaphrodites." True hermaphrodites bear bisexual flowers and are less common, whereas monoccious plants bear unisexual male and female flowers at different locations on the plant. Staminate (male) plants tend to be tailer but less robust than pistillate (female) plants. Height and degree of brenching depends on both genetic and environmental factors (UNODC 2009). Stem: Erect, furrowed, often hollow, 0.2–6 m (usually 1–3 m) tall, simple to well branched; branchlets densely pubescent; staminate (male) plants usually taller and less robust, compared with pistillate (female)



racterístics of cannable inflorescence

- 5a. Dried, untriamed pistillate inflorescences of morphological type "sativa."
- Orled pistillate inflorescences of morphological type "sativa" (bottom untrimmed; top trimmed). 6b.
- Storage effects on color of cannabis material (left 1-year-old; right new harvest). Sc.
- Dried pistillate inflorescences of morphological type "indica" (bottom untrimmed; middle and top triumed). 6d,
- Close-up of a dried pistillate inflorescence (note the visible glandular trichomes). õe.
- Powdered dry cannebis material fleaves and pistiliate inflorescences).

Photographs coursely of (6a-e) WAMM, Sansa Cruz, CA; (5f) University of Mississippi, University, MS.



Figure 3 Botenical characteristics of cannabis leaf

- 3a. Adaxial (upper) surface of a typical cannable leaf (9 leaflets).
- 3h. Adexial (upper) surface of a typical cannable leaf (5 leaflets).
- 3c. Adaxial (upper) surface of a typical cannabis leaf with morphological characteristics highlighted.
- 3d. Abaxial (lower) surface of a typical cannebis leaf.

Natural Contaminants and Adulterants

Due to its widespread cultivation, there is little concern for adulteration of the plant itself. However, the large economic potential and illicit aspect of cannabis has given rise to a number of reported potentially hazardous natural contaminants or artificial adulterants in crude cannabis and cannabis preparations.

Natural contaminants: Several plant species have morphological characteristics comparable to Cannabis sativa, e.g., Hibiscus cannabinus (kenaf), Acer palmatum (Japanese maple), Urtica cannabina (a Asian species of nettle), Dizygotheca elegantissima (false aralis), Potentilla recta (sulphur cinquefoil, rough-fruited cinquefoil), and Datisca cannabina (false hemp), leading to occasional contamination of cannabis internationally (UNODC 2809). However, these plants can be readily differentiated from cannabis by inspection of their macroscopic and microscopic characteristics. More commonly, natural contaminants consist of degradation products, microbial (fungi and bacteria) contamination, and heavy metals. These contaminants are usually introduced during cultivation and storage (McLaren et al. 2008; McPartland 2002).

Adulterants: Growth enhancers and pest control chemicals, introduced during cultivation and storage, are possible risks to the producer and the consumer. There are anecdotal reports of the use of banned substances such as daming are (Alar), the degradation product of which is the highly of ichydrazine. Cannabis can also be contaminated for a secting purposes. This usually entails adding substances, e.g., ting glass beads, to increase the weight of the cannabis product, or adding psychotropic substances are, to calamus (Acorus calamus), and other cholines to compounds, to enhance the efficacy of the deality cholines to compounds, to enhance the efficacy of the deality cholines and alleviate the side effects of cannabis (McPartland 2008).

In the Netherlands class and any have been used to make cannabis appear to be of higher quality, the sand giving the appearance of trichands, in the UK, similar adulterations have been made by adding glass beads with a similar discrete to trichands resin heads to cannabis (Randerson 2007). In Germany, lead has intentionally been added at steel cannabias encrease its weight. Lead is readily absorbed upon impalation and this adulteration resulted in lead intoxication in at least 29 users (Busse et al. 2008). Additionally, in the Netherlands, two chemical analogs of sildenafil (Viagra) were found in cannabis samples. In the UK, other contaminants including turpentine, tranquilizers, boot polish, and henna, among others, have been reported (Newcombe 2006).

In recent years, various products laced with synthetic cannabinoids have appeared on the market. These are believed to mimic the effects of cannabis. These products are known by various names (e.g., "Spice" and "KI") and can be sold as "incense" or "natural smoking blends".

Like cannabis, these synthetic cannabinoids are schedule I restricted substances. The Spice blend is reported to contain synthetic cannabinoids with a mixture of otherwise legal, safe, and non-psychotropic herbal dietary supplement ingredients including damina (Turnera diffusa). Chinese motherwort (Leonurus sibirica), and water lily (Nymphaea eaeulea). According to the National Institute on Drug Abuse (NIDA 2012), those using some of these various blends have been admitted to Poison Control Centers and report 'rapid heart inte, vomiting, sgitation, confusion, and hallucinations. Spice can also raise blook pressure and cause reduced blood supply to the heart supocardial ischemia), and in a few cases it has been assertated with heart attacks. Regular users may experience authorawal and addiction symptoms."

Qualitative Dale entiation

Connabis that ed for medicinal purposes an matter as practically possible should by as a Dests). Modicinal material should be free of old bacteria that have a high likelihood of pathoenicity (e.g. rest villus, E. coli (Ö157:H7), visible mold ould be about material should be free of sterms greater only subtending leaves should be present, national should be free of metals to the degree allowed by painfully occurring growing substrate, and free of pestiand fungicides that can present a health hazard to the Assumer. Microbial standards should be adopted based on those required for non-sterile pharmaceutical preparations for use by inhalation (see European Pharmacopoeia 5.1.4). Color should be consistent throughout each sample and should not show signs of grey or black, which are indicators of fungal infection.

For medical users of crude cannabis, there is a balance sought between organoleptic qualities (taste and aroma) and medicinal effect, as well as a balance between THC- and CBD-yielding cultivars. Many cultivators select, breed, and process for these varying qualities. For medicinal purposes an optimal ratio between total THC, A'-THC, and/or CBD has not been definitively determined. Different health conditions may respond differently to plants containing different ratios of the two primary cannabinoids. For example, there is evidence to suggest that CBD is responsible for some of the putative anxiolytic effects (Mechoulam et al. 2002; Zuardi et al. 2002) of the plant, while A9-THC has been associated with appetite stimulation (Dejesus et al. 2007; Nelson et al. 1994). The process of trimming is done both for yielding higher concentrations of A9-THC and for yielding more desirable, organoleptic qualities, since the leaves possess a sharp and bitter organoleptic characteristic. A better organoleptic profile may enhance compliance.

Dispensaries should maintain strict quality control practices to ensure the purity and quality of their material by contracting for testing with independent labs that apply independently verified testing methodologies and transparent testing standards. Individual growers and care givers producing medical cannabis for personal use should employ good agricultural practices (GAPs) to the extent possible in all aspects of growing, harvesting, drying, and storage.

Sustainability and Environmental Impact

As all cannabis is derived from cultivated sources, there is little risk of the plant becoming environmentally threatened unless aggressive eradication programs are implemented worldwide. However, without development, implementation, and enforcement of Good Agricultural Practices (GAPs), both the indoor and outdoor production of cannabis can have significant negative environmental and social impacts. Environmentally, the illegal diversion of water, clear cutting of trees, domping of chemicals, misappropriation of state and federal lands, and disruption of sensitive ecosystems are associated with outdoor cultivation, while high carbon emissions are associated with indoor production. In North America, especially with crops grown indoors, part of this environmental impact is driven by the illegality of cannabis cultivation that requires growers to hide crops. Others may choose indoor growing for greater control over crops and higher yields. The high-energy intensive processes associated with controlling all aspects of the indoors growing environment has been estimated to consume 1% of the national electricity use. Whether by regulation or choice, growers should apply GAPs to cannabis cultivation.

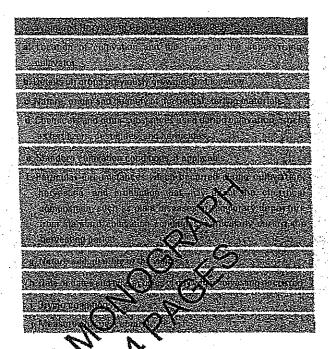
In addition to the impacts of cannabis cultivation the manufacture of butane extracts poses significant risks. A number of explosions and fires associated with two cannabis extract production have been reported, same that have included injury. Some butane contains remained that may not be desirable in finished product. Extraction with Co2 (sub- or super-critical) is preferred by some and one environmentally safe extracting oping.

Documentation of Supply

For cannabis that is to be used in medicinal preparations, every aspect of cultivation, invest, processing, and storage should be documented as the full of extent possible. Various county and state ordinances require adherence to specific regulations that differ between acations for trade of cannabis among of year, dispensively, and collectives. The Dutch OMC provides the following guidelines for documentation.

Security (modified from OMC 2003)

- a. The buildings in which cannabis is cultivated, processed, packaged and stored must be sufficiently secured, only allowing authorized personnel access to the buildings.
- b. Personnel involved in the production process of cannabis must be authorized for that purpose by the employer.
- Waste must be stored in such a way that the potential for theft is minimized.

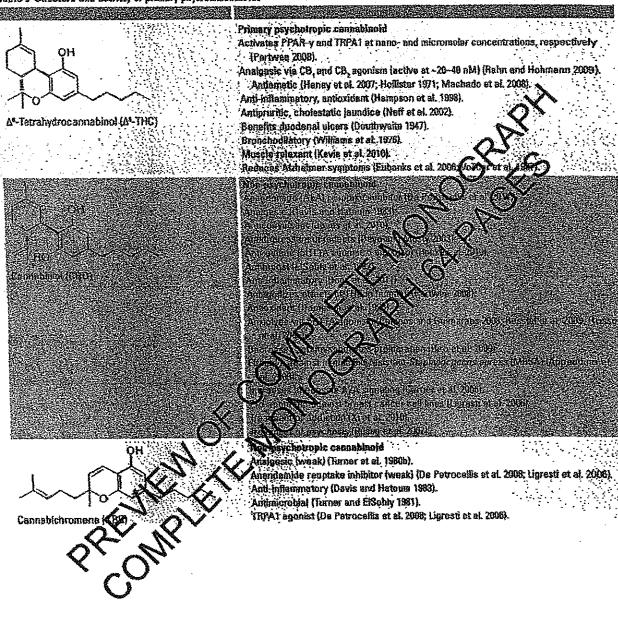


inpuliers and Dispensaries

lied by dispensaries should be as fully charpossible with traceability and a verifiable chain custo do type of material, whether the plants were cultireactionally or organically, or was indoor or outdoor ivated. Procedures should be implemented to ensure the absence of pesticides and raw material and finished product should be characterized as to its basic chemical profile (e.g., A9-THC and/or CBD content). This information should be made available to patients upon request. Dispensary personnel should be appropriately trained in how to process and handle carmabis to ensure purity, maintain quality, and to morphologically identify material. The cannabis committee of the American Herbal Products Association (AHPA) has developed a set of draft guidelines outlining recommended practices for dispensaries and cultivators to follow (AHPA 2013a), and Americans for Safe Access (ASA) has developed a industry certification program for dispensaries and cultivahors (ASA PFC).

Constituents

To date, more than 750 different secondary metabolites have been identified in camabis. The diversity of cannabis constituents encompasses numerous phytochemical classes, notably, cannabinoids, and a host of other secondary metabolites. These other compound classes include terpenoids, non-cannabinoid phenols, nitrogenous compounds, as well as other more common plant compounds, all of which are non-psychotropic. Cannabinoids are the most studied



Standards Preparations

Cannabinoid standards are dissolved in methanol at a concentration of 1 mg/ml.

Note: All campabinoid standards utilized in the development of this method were isolated at the University of Mississippi. There is limited availability of commercially prepared campabinoid standards.

Standards Solution Stability

CBD, CBC, and CBN are stable in methanol, both at room temperature and with freezing. Δ°-THC, THCV, and CBC methanolic solutions are stable only when frozen and acid compounds are only stable in a freezer. Due to their instability, acid compounds should be prepared cool and stored and shipped frozen.

Reagent Preparation

Fast Blue reagent: Dissolve 0.5 g Fast Blue B salt (MP Biochemicals, LLS) in 100 mL distilled water.

Vanillin/H2SO4: Dissolve 6 g vanillin in 90 mL ethanol (95%). Add 10 mL of 98% H₂SO₄. This reagent is relatively unstable and is best to use fresh each time.

Chromatographic Conditions

Stationary Phase:

C18 (UV 254) TLC plates 150 μ m, 10 cm \times 10 cm (Sorbent Technologies).

Mobile Phase:

75:25 (v:v) methanol/water with 0.1% glacial acetic and

Sample Application

Apply 5 pL of the sample preparations and 2 pile of he standards preparations on the plate as 5 mm kinds 2 mm apart from each other. The application position about by a man from the lower edge of the plate and at leas 15 me, that the left and right edges of the plate. For visualization using both reagents, separate plates should be prepared.

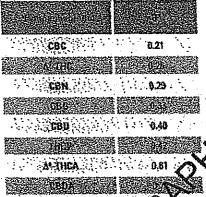
Development

Line a flat bottom chamber (1) and 14 cm x 8 cm) with a filter paper of his matography paper. Add a sufficient amount (~27 cm) of the come Phase solution to ensure that the filter paper is overect with at least 5 mm of the solution, and let saturate to 17 min. Measure and mark on the plate the developing distance 60 mm from the application position. Introduce the plate into the chamber, and allow the developing solvent to reach the mark. Remove the plate and dry for 2 min at 70 °C in an oven.

Detection

Visualize the plates under UV 254 nm, then spray one set of the plates with the Fast Blue reagent and the other set of plates with the vanillin/H₂SO₄ reagent, followed by visu-

Table 7 R, values for cannabinoid standards



Note: Due to its relatively high concessors to a drug type samples, A*-THC can overlap with CBN, CBN is a degraphion complaint of b*-THC.

alization under white light. For pay vicentification of the primary camabin of albert callent can be used.

Resolt

See Table and refer to the chromatograms provided (Figure 1

High Perbendance Liquid Chromatography APLO for the Determination of Major Phytocannabinoids in Cannabis

The method was adopted from Swift et al. (2013) and can be used for quantitation of THCA-A, Δ*-THC, CBDA, CBD, CBCA, CBC, and CBN in cannabis preparations. The method was adapted from an earlier method developed by DeBacker et al. (2009), which also quantified Δ*-THC. The original method of DeBacker et al. (2009) was validated for cannabis raw material and fully validated using total error approach in accordance with ISO17025 and the guidelines of the French Society of Pharmaceutical Sciences and Techniques (SFSTP). This modified and optimized method of Swift et al. (2013) was subjected to validation for selectivity, linearity, accuracy, precision, and recovery according to the US Food and Drug Administration (FDA) guidance for bioansiytical method validation (FDA 2001).

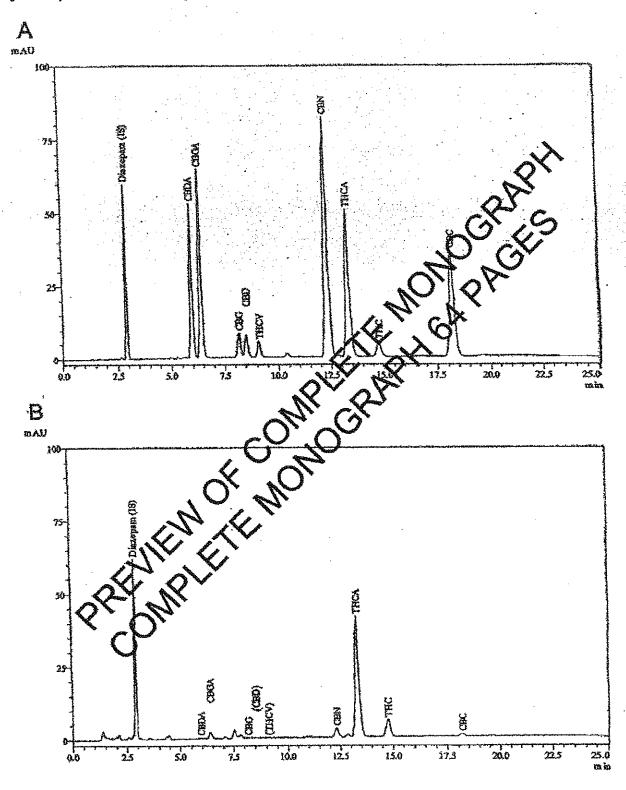
With appropriate modifications in sample preparations, the same chromatography can be used for the analysis of other cannabis materials (i.e. concentrates, extracts, foods). However, the robustness of this chromatography when applied to various matrices requires further validation (e.g., recovery, spiking experiments).

Sample Preparation

Crude Camabis

Test samples are dried for 24 h in a 35 °C forced ventilation oven. Dried samples are ground to a fine powder. 200 mg of the sample is weighed in a glass vial and extracted with 10 mL of a mixture of methanol/chloroform (v/v: 9:1)

Figure 18 Representative HPLC chromategrams of cannabinoid standards (A at 11 µg/mL) and cannabis raw material (B)



diode array detector. For routine use, a standard UV detector is suitable.

Run time:

30 min.

Post-mn time:

6 min.

Note: CBD and CBG peaks may slightly overlap if present in high concentrations (> 10%).

Quantitation

inject each standard preparation and generate a standard curve based on the peak area vs. concentration, as a ratio of standard to internal standard.

Cannabinoid contents in the sample are quantified using the linear equation based on least squares repression for each cannabinoid compound: (y = mx + c)

where:

x = concentration of the individual cannabinoid in the sample (pg/mL);

= peak area of the invidivual cannabinoid;

calculated vintercept of the calibration curve;

= calculated slope of the calibration curve.

Using the concentration from the equation (y c), total content (CGENT) in the sample can be cal a sum of the concentrations of the neutral (acidic (G_{caxa}) components. A conversion facused for adjustment of the moiar masses CBDA; a conversion factor of 0.878 is used for after decarboxylation. These conver apply for other cannabinoids:

 $C_{\text{ERM}} = C_{\text{ERM}} + C_{\text{ERM}} \times 0.877$

The individual cannal then calculated accor-

binoid content in the material (%

(total) cannabinoid content in the sample (µg/

 $V_{\text{sample}} = \text{sample volume (mL)};$

D = dilution factor;

m = sample mass (g).

Calibration Range

Linear from 2 pg/mL to 100 pg/mL. Extrapolations from this curve should not be made; however, cannabinoid concentrations in samples greater than 100 µg/mL can be appropriately diluted, or the curve can be extended out to 1000 µg/ mL (with seven or more points in the curve) to ensure the reading is within the calibration range.

Gas Chromatography with Flame Ionization Detection (GC-FID) for the Quantitation of Phytocannabinoids

The following GC-FID method treed for the quantitation of the major phytocannahin by if confiscated cannabis material submitted to the confersity of Mississippi by the DEA and other United tes law enforcement agencies as part of NIDA's Marinana Polen Monitoring Program (ElSohly et al. 2000) et al. 2010). Due to the The CC nictor port, in situ decarboxyloccurs upon injection. This Miles total cannabinoids (acidic and . If quantitation of free (meutral) and ripound is required for a specific cumulimoid, on desire whethod, e.g., HILA, or derivatively silvletion of formation of the alkylboronates, should be method, e.g., HPLC, or derivatization, faria validated.

e Preparation

dide cannabis and hashish: To 100 mg of dried, powdered annabis material with seeds and stems removed, add 3 mL of the internal standard solution (see below on the preparation instructions). Macerate for I hour at room temperature. Sonicate for 5 min. Filter the extract into GC vials, and cap

Hash oil: To 100 mg of hash oil, add 4 mL of hash oil extraction solution (see below). Macerate for a minimum of 2 h at room temperature. Sonicate for 5 min. Add 20 mL of absolute ethanol, and sonicate again for 5 min. Filter the extract into GC vials, and cap the vials.

Internal Standard Preparation (use for extraction of cannabis and hashish)

Dissolve 100 mg of 4-androstene-3,17-dione in 100 mL of 1.9 v/v chloroform/methanol mixture.

Hash Oil Extraction Solution: Dissolve 50 mg of 4-androstene-3,17-dione in 50 mL of absolute ethanol.

Chromatographic Conditions

Column:

DB-1: 15 m x 0.25 mm id x 0.25 pm film (J&W Scientific, Inc, US).

Pesticides		

Abainecting (Avermeeting STe and (Avermeeting STe a	able 10 Pesticides con	modly results courses children		
Composition	er orden er er er er er			
Acequinocyl insecticide/ocaricide LC/MS/MS¹ Acequinocyl insecticide/ocaricide LC/MS/MS¹ Bifentarin Acequinocyl insecticide/ocaricide LC/MS/MS¹ Bifentarin Insecticide ScECD¹, GCMS/MS¹ (synthetic pyrethroid) Composers Shinide Insecticide LC² (WHO 2004), GCMS/MS² Cydustrin (synthetic Insecticide LC² (WHO 2004), GCMS/MS² pyrethroid) Domposers Alai Insecticide GcECD¹, LCMS/MS¹ Fenoxizote Acedinide GcECD¹, LCMS/MS¹ Inputitional Finglicide GcECD¹, LCMS/MS² Myclobutanii Finglicide GCECD¹, LCMS/MS² Pyrethrois Insecticide GCECD¹ Figelocurarii Grace (Composers) Biff Domain Composers (Composers) Figelocurarii Grace (Composers) Biff Domain Composers (Composers) Pyrethrois Insecticide GCECD¹ Figelocurarii Grace (Composers) Biff Domain Composers (Composers) Figelocurarii Grace (Composers) Biff Domain Composers (Composers) Figelocurarii Grace (Composers) Biff Domain Composers (Composers) Figelocurarii Grace (Composers) Biff Domain Composers (Composers) Biff Domain Composers (Composers) Figelocurarii Grace (Composers) Biff Domain Composers (Composers) Figelocurarii Grace (Composers) Biff Domain Composers (Compose				
Acequinocyl Insecticide/ecaricide Commonstre	Abanestin Sec. 5	visconditi eca inite	MC-THY COMPANY TO THE	
Acequinocyl Insecticide/ocaricide Difference Acequinocyl Insecticide Bitenthrin Insecticide Screen State Cydutheric pyrethroid) Contrarequal color due Cyduthrin (synthetic Insecticide Dimportate Alia Plantage and public Color (WHO 2004); GC-MS/MS* Evazole Evazole Acatalde BC-MS/MSSI Insecticide GC-ECD*; LC-MS/MSSI Insecticide Fungicide GC-ECD*; LC-MS/MSSI Insecticide Fungicide GC-ECD*; CC-NPD*; GL-MS/MSSI Fungicide Fungicide Fungicide GC-ECD* Funcional Insecticide GC-ECD* Funcional Insecticide GC-ECD* Funcional Insecticide GC-ECD* Funcional Insecticide GC-ECD*	(Avermerija 610 and)			
Difference Insecticide Difference Diff	to the state of the property of the state of			
Bitesthrin Insecticide 6C-ECD', 6C-MS/MS' (synthetic pyrethroid) Cyfluthrin (synthetic Insecticide LC' (WHO 2004), 6C-MS/MS' pyrethroid) Dainiptosic Alett Plant governaguater (full Properties DARY (MS)) Enoxacole Acadenide 6C-ECD', LC-MS/MS' Impacelopate 1	Acequinocyl	insecticide/ecoricide		40-10-10-10-10-10-10-10-10-10-10-10-10-10
(synthetic pyrethroid) Calibrational Shorida Fall Stores coupled PSE	Biferieszte .	And the second second	E MANAGEMENT CONTRACTOR OF THE PROPERTY OF THE	
Cyfluthrin (synthetic Insecticite LC* (WHO 2004); GC-MS/MS* pyrethroid) DimputyoetAlar Fortgoth oquishr/2000 IF Sharfestow to MSMS Envazole Aearloide GC-MS/MS* respricate GC-ECD*, LC-MS/MS* Insecticite GC-ECD*, LC-MS/MS* Myclobatanil Fingicide GC-ECD*, GC-NPD*; GN-MMSP, LC-MS/MS* Pyrethrin* Insecticide GC-ECD* Pyrethrin* Insecticide GC-ECD*	Bitesthria	Insacticide	GC-ECD': GC-MS/MS'	
Cyfluthrin (synthelia Insecticide IC (WHO 2004); GC-MS/MS* pyrethroid) Dengeozole (Alari Rior Research populate (P.D.)	(symmetic pyrethroid)			
Demparate Lief Rocaco conser 200 Description Constitution	Californius is filtration	Plant screen completor (Plant	A State Control of the Control of th	
Dempovate Alex Realization courses DB DY Streets box to MOMS Enoxicole Acadicide GC-MSI/MSI Francicolo Dispublic GC-ECD; LC-MS/MSI Importable GC-ECD; LC-MS/MSI Importable GC-ECD; GC-NPD; GC-MS/MSI Myclobutanii Fungicide GC-ECD; GC-NPD; GC-MS/MSI Faction account Dispublic GC-ECD; Pyrethrias* Insecticate GC-ECD;	Cydudarin (synthetic	Insecticide	LC (VVHO 2004); GC-MS/MS2	
Etoxazole Acaticide GC-MS//MS/ Henoxicano Insuration Imazalii Fingicide GC-ECD': LC-MS/MS/ Myclobutanii Fungicide GC-ECD: GC-NPD': GLAG/MS/ Myclobutanii Fungicide GC-ECD: Parathetas* Insecticade GC-ECD! BC-ECD: BC-ECD: BC-E	pyrethroid)			AX
Headycand Insulate GC-ECD'; LC-MS/MS' Improved An	Dampuzue Aleri	Flant grown in requirem (FDA)	DY STACIOSODY TO MUMS	
Imazzalii Flogicide GC-ECD'; LC-MS/MS' Optionali purplicide GC-ECD; GC-NPD'; GN-SMSP, LC-MS/MSP Pactionalizaçul Particide GC-ECD Pyrethrius Insecticide GC-ECD'	Etoxazole	Acadeda	BC-MSI/MSI	
imazalii Filogicide GC-ECD'; LC-MS/MS' Impactange Sa Hage red Sans Sans School GC-ECD; GC-NPD'; GL-MS/MS'; LC-MS/MS'; Myclobutenii Fungicide GC-ECD; GC-NPD'; GL-MS/MS'; LC-MS/MS'; Pactionutecol Control oppleance St. MS/MS; Pyrethries Insecticide GC-ECD'	Fenoxycan)	A CHARLES OF THE CONTROL OF THE CONT	HOURT REMEMBER	
Implactance Myclobutanii Fungicide GC-ECD; GC-NPD; GNASASP; LCNOMS FECTIONWAXON Insecticate Pyrethetes* Insecticate GC-ECD		Fingicide	GC-ECD'; LC-MS/MS'	
Myclobutanii ringicide GC-ECD; GC-NPD; GN-EMSP; LCN-C/MS Pyrethrtus* Insecticate GC-ECD				
Pyrethetes* Insecticate GC-ECD		Fingicide	GC-ECD; GC-NPD; GROCHNSP; L	CANOMIX
Pyrethrius* Insecticide 6C-ECD	The same of the sa	Para Control C		
	k-a-th-o-th-o-th-o-th-o-th-o-th-o-th-o-th	insecticate	BC-ECD'	
	Spinish	The ordinates		
Spiromestion GC-65/15-MS/VS		Inserticide	· GC-CS/LC-MS/NS)	
Spentionalitate disecutives.	and the second and th			
A STATE OF THE PARTY OF THE PAR	The second secon		Mening Display 10 Mem	2
Differcystropie Fingicide GC. HFDL (D. M.S. M.S. M.S. M.S. M.S. M.S. M.S. M.	irmocystropia was	Advantage SI in Electrocepana despeiror SP SS	remates from HPLC = Liquid chromat	– ouraphy, IR = infrared soccitor

ECD = Electron capture detector; FLO = Ruorescence detector; GC = and promote copy; MS = Mess spectromotry; NMR = Nuclear magnetic respectible. To D = Nitro * Natural pyrothrina are tolerance exampl; synthetic pyrothrina.

Analytical Methods [RAM]) or those of liberood and Drog Administration (FDA Pesticide Analytical Manual North), should be employed when appropriate however, whose tests were developed for commonly food products, the amount of sample needed has be psychologically to apply to the cannabis industry mentative. The food testing QuEChERS screen uses smaller quantities and may be more applicable to a samely, though not all, of cannabis products (School 22), personal communication to AHP, unreferenced

In the canabis isolates today, the most commonly used screening technology for organophosphates, organochlorines, carbamates, and ethylenediaminetethaacetic acid (EDTA) are immunicassays (e.g., enzyme-linked immunication assays (ELISA)) and broad spectrum field tests that may or may not be validated for use on cannabis. Similarly, immunicassays for a broad range of PGRs and fungicides commonly used in cannabis cultivation are not available. Because of their relative inexpense, immunicassays are routinely used by analytical labs specializing in cannabis testing and are at high risk of not detecting pesticide residues and reporting samples to be "pesticide-free" or "non-detected".

Before commercial use, any immunoussay should be validated against a standard testing methodology.

Table 10 provides a list of the most common pesticides (including acaricide, insecticides, fungicides, and plant growth regulators) used in cannabis production.

Solvent Residues

Limits on solvents used in the manufacture of botanical products are established by the International Conference on Harmonization (ICH) (ICH 2011), with exceptions made for ethanol and acetic acid in products formulated to contain these substances (e.g., tinctures and vinegars). According to the ICH guideline, solvents are categorized in three classes. Class 1 includes known carcinogens, toxic substances, and environmental hazards such as benzene, carbon tetrachloride, 1,2-dichloroethane, 1,1-dichloroethene, and 1,1,1-trichloroethane. These are to be avoided in the manufacture of herbal and/or pharmaceutical products. Class 2 and 3 solvents (Table 12) are distinguished based on their relative toxicity level. Limits established for permissible daily exposures (PDE) are determined individually for Class 2 solvents. Limits for Class 3 solvents are set at a

REFERENCES

- Adams R. Baber BR, Weam RB. 1940a. Sprochate of cannabinol. III. Synthesis of cannabinol, 1-bydroxy-3-amyl-6,5,9-admethyl-6-dibenzopycan J Am Chan Sec 62:2204-7.
- Adams R. Huar M. Clark JH. 1940b. Structure of canochidiol, a product isolated from the manhouses extract of Minnesora wild hemp. J An Chia Sa 621196-200.
- Adams TC, Jones LA. 1975. Phytosterols of Cassahit smoke.] Agr Food Chest 23:352-3.
- Ahmed SA, Ross SA, Slade D. Radwan MM, Khan IA, ElSobly MA, 2008s. Structure determination and to nottercydnos sudoscie esonobichcommone derivatives from high potency Councilis action Tetrobadron Lett 49:6050-53.
- Ahmed SA, Ross SA, Slede D. Radwan MM, Zulfigar R, ElSobby MA, 2008b. Cannabiacid ester constituents from high-potency Canadis salies. J Nat Pres 71:536-
- [AHPA] American Heshal Products Association, 2008, AHPA adopts moifelmemmoner eberr wen Buigance on peach meral! microbiological limits. Silver Spring (MD): American Herbal Products Association, Available from: http://www.ehps.org
- [AHPA] Asseries Hesbal Products Association 2013a. Recommendations to regulators: camabis dispensing operations. Salver Spring, MID: 12 p.
- [AHPA] American Herbal Products Association. 2013b. Recommendations to regulate cannobis laboratory operation Silver Spring, MD, 12 p.
- Alexandez T. 1987. Hep ontheesk linked Sinomilla Tibs T
- Legiets of
- Appendino G, Class Toglislatch Scott Q 2011. Cannabigoids: occurrence and medicinal chemistry. Curr Mid Clear 18:1085-99.
- Appendino G, Gibbons S, Giana A, Pegani A, Grassi G, Stavni M, Smith P., Rahman MM. 2008. Antibecterial cannebinoids from Consubit satistic a societime-activity stody. J Not Prod 71:1427-30.
- [ASA PFC]. 2013. Americans for Sale Access, Patient Focused Certification. Americans for

- Safe Access, Weshington, DC; http://sufeaccess2.org/sites/ patientlecusedcenification/. Accessed 12.2.13.
- Arraham Y, Ben-Sausban D, Borucz A, Zolotaner O, Okon A, Fink N, Kais V, Berry EM. 2004. Very low doses of M-THC incresse. food consumption and alter newcommunitier levels following weight loss. Pharmacol Biochen Behan 77:675-84.
- Benerice SP, Sapiler SFL, Mechanism R. 1975. Cannabinoids: influence ne district entire execution of brain synaptoscopes. J Pharautest Exp Ther 194:74-81.
- Barrett ML, Gordon D, Brans FJ. 1985. Isolation from Carnabic satis L. of canalisem-a novel inhibitor of prostaglandin production. Biochen Phorns 34/2019-24.
- Basile AC, Servie JA, Freitze PC, Zarani AC, 1988, Autiindensitary activity of oleoresis from Beautism Capatiera J Ethespharmani 22:101-9.
- Bencht CAL, Lousberg All, Koopper FIEM, Salemink CA. 1974. zobie IX Campabicitran, New naturally occurring setracyclic dicther from Lebanese Ca azitos. Phytosbenistry 13:6 (
- Beacht CAL, Lousberg XII FIEM, Saleszink (Van Rossom DA 197 tron methri ethi
- MA, de Oliveira DC, attis AS, Kapczinski F, io J. Roesler R. Schooler N. jak, et al 2011. Canabidiol a the anxiety induced by rè grèfesqe sildeq basi treatment-naive social phobia patients. Newspychoplarsusologi 36:1219-26
- Berroli A. Tozzi S. Pistelli I., Angelini LG. 2010. Fibre hemp inflorescences: From crop-residoes to essential oil production. Ind Crops Prod 32:329-37.
- Biro T, Toth BI, Flasko G, Pans R, Pecher P. 2009. The endocannal moid system of the skin in begith and disease: novel perspectives and therapeutic opportunities. Trends Pharmacal Sal 30:411-20.
- Bisogno T, Hemus L, De Petrocellis 1. Tchilibon S, Poode DH, Brandi I, Moriello AS, Davis JB,

- Mechoulem R, Di Merzo V. 2001. Molecular targets for cannabidiol and its synthetic analogues: effect on vanilloid VR1 receptors and on the cellular uptake and enzymenic hydrolysis of anandamide. Br J Phoreson 134:845-52.
- Bocsa I, Mathe P, Hangyel L. 1997. Effect of mitrogen on by means of population genetics in a monoecious hemp stand. Tetrahydrocisonabinol (THC) convent in hemp (Camabis sains L.) leaves at different positions. J Int Herep Assoc 4:80-1.
- Boeren EG, ElSobly MA, Torner CB. 1979. Campabingsot a povel Canada constiment. Experient 35:1278-9.
- Bolognini D, Costa R, Maio Comelli F. Marini P. Di V. 2010. The plant cond A*-tetrahydxoca decresse signif
- the seese e vistemi nociceptoc. Depart 105:42-7. 2011. Cannabidiol as
- resignat therapeutic strategy essening the impact of demonstion on oxidative s Pres Red Biol Med 51:1054-1061. lowi A, Swann Da, Turnbull
- IH. 1975. Photochemical transformations of camebinol.] Chem Suc Chem Comm 19:797-8.
- Branneisen R. 1984. Psychotropic drugs. IL Determination of cannabinerids in Canadis estire L. and in Countil's products with high pressure liquid chromatography (HPLC). Pharmaceri Acta Helu 59:247-59.
- Beickell CO, Alexander C, David JC, Henerscheid W.A, Leslie AC, Malecot V, Jin X, Cuber II, editors. 2009. New edition of the International Code of Nomenclature for cultivated plants Beh ed: Interestional Society for Horticultural Science, 204 p.
- Burstein SH. 1999. The cannabinoid acida nonpsychoactive derivatives with therapeutic potential. Phermani The 82-87-96.
- Busse FR, Fiedler GF, Leichtle A. Henry bei H, Summil M. 2008. Lead poisoning due to adultemed manijozoa in Leipzig. Distr Arzibb Jul 103:757-62.
- [CAEPA] Colifornia Environmental Protection Agency 2013.

- Chemicals known to the scate of California to cause cancer or reproductive toxicity. Sacramento (CA): Colifornia Environmental Protoction Agency, 22 p.
- Cahn RS. 1932. Consubis indica sesin. III. Constitution of example not J Chem Soc 1342-53.
- Campbell WE, Gammon DAV, Smith P, Abrahams M. Purves TEL 1997. Compositionand antimalarial activity interior of the executial ja ripurio. Planetu Med
- Grimacses F5. 2008. ent of 5HT1A receptors Mybolika effects of cted into the कानुभागेष्याका हुत्त्व Metapharmaniagy (Berl)
- EA. 2004. The good and the bad effects of (-) trans delta-9perahydrocannabinol (A*-THC) on horzens. Texton 44:461-7.
- Canod-Areal FJ. 2005. Neurralogical syndenous associated with the ingestion of plants and foregi with a toxic component (II). Hallucinogenic fungi and plants, reprotections and medicinal herbs. Rev Neural 36:951-60.
- Carrier EJ, Anchempsch JA., Hilland CJ. 2006. Inhibition of an socialismire nucleoside transporter by camebidiok a mechanism of cannabiacid immunosuppression. Proc Neel Aced Sci USA 103:7895
- Cascio MG, Ganson LA, Stevenson LA. Ross R. Perrwee RG. 2010. Evidence that the plant s zi lorzgidanuch biomidenaca highly potent alpha2-advenoceptor agonist and moderately potent SHITIA receptor antagonist. Br] Phormacol 159:129-41.
- Coses WC, Warren JW 1975. Hepathis B in Nureraberg Germany Reidenniology of a drug-essociated epidemic among US Army soldlers. J.4M.A 234:930-
- Cawthorne MA, Wargent R, Zaibi M, Stott C, Woode S. 2007. The CB, amagonist, delta-9-retenhydrocannahisvein (THCV) has autiobesity activity in distany-induced obese (DIO) mice. Proceedings 17th Annual Symposium on the Cannabinoids; Saint-Sauvent, QC International Consistential Research Society p
- [CDFA] California Department of Food and Agriculture. 2011. Notice of quarantine and removal

Marish

September 6, 2012

Neil Allard

Nanaimo, B.C.

To: Health Canada, (M.M.A.D.)

This is Exhibit of preserved to be the afficient of Nell March sworn bosons rap at Nation BC this 10 cars of Nan 2014

A Commissioner for taking Afficavity for Hillish Columbia

ALBERT E. KING, Q.C.

Barrister & Solicitor

155 Commercial Street

Nanaimo, BC V9R 5G5

753-6617 FAX 753-6123

Dear Sir /Madam,

I am enclosing an amendment for my change of production site, as well as an increase in dosage. I am in my ninth year of licenced growing. The herbs are very effective but the quantity of my production is too low due to the restricted number of plants I am allowed.

I am growing organically with very minimal yields, nowhere near ten grams per day. I have had problems with clones not rooting; plants stressed by heat, cold, and insects, and plant sickness, just to mention a few problems. Unfortunately, I have not always been able to give due care and attention to my plants because of my own health problems, the cramped production site, and a previously unsuitable home and living situation.

However, I have had a new properly built production site and I am in a home modified for a disabled person. The new production site and home will allow me to continue growing for my own needs.

I need an increase in plant numbers to allow for larger yields and to give me the flexibility to take time off and rest in between flowering my the plants. This will allow me to manage my vegetative plants more easily and also allow me to plan and pace myself with the gardening, as I must do in all other aspects of my life.

Sincerely,

Neil Allard

cc: Dr. J. Mander

cc: Jean Crowder, Member of Parliament

B2-1 Shformation on Wedles Braditioner	
Medical practitioner's full mame: DR JATIN I	DER S. MANDER
Provincial medical scence rushber: 27/6/	
SAP Media MANDER	
THE MEDICAL ARTS CENTRE	
30-650 SOUTH TERMINALAVENUE NANAIMO, BC, V9R 5E2	
(250) 753-3431	
Exact N	PRACTICE
The state of the s	INAL ASE Suite Number:
The second secon	Postal Code: V9R 5E2
with 3	
Telephone: (250) 741 - 0447	
Fax	The second secon
Esset	
B2-2 Medical Condition(s) and Symptom(s)	
A. O.P. A. B.	ELL IVICTOR
Applicants has paste.	The second secon
Date of Birth:	
Medical Condition(s): myalgic enceshal	
Le liens was and to to to	cable side effect with most contention
Symptomist A.C. Miller Biggir This Symptomist A.C.	bis) is an effective thestment for his
me Licehens . Medeal merillana Com	fams eachede muscle and joint pease)
hume Coul Storphons - These Symp	and and Shell
rausea, digostive platems, po	cles and tingities. These symp
dificulties, fatigue, heada	Children Will Ablantin Children Childre
are chianis:	
Sping might any might be the street of the sping of the s	
Note: You may wish to provide any information that you migh	it consider useful or pertinent for the review of the application. This is Exhibit "
	the afficient of Nell Alland
	swom before in at National &
ALBERT E. KING, Q.C.	this 10 day of and 44 Page 1 of 3
Barrister & Solicitor	12 17 Day Commender Comment of the C
155 Commercial Street Nanaimo, BC V9R 5G5	and the
753-6617 FAX 753-6123	A Commissioner for taking Affiliances

a. The proposed daily amount of dried marituana is less than or equal to went grams. b. The following method and form of administration (please check appropriate book).
a. The proposed daily amount of dried maribuana is less than or equal to
b. The following method and form of administration (please check appropriate con-
or balaing word uses a valoristing it as
Note to Physicians: For more information on daily amounts, you can refer to the rollowing strumments. Information for Health Care Professionals—Marihuana Daily Amount Fact Sheet
Both documents can be found on the Health Canada web site at www.hc-sc-gc.ca/hecs-secs/ocma/index.htm or by calling tell free at 1-866-337-7705.
B2-4. Duration
Under the Marikuana Medical Access Regulations, an Authorization to Possess may be issued for a period of up to 12 months. If you are signing the authorization for a shorter period, please specify the number of months:
B2-5 Medical Practitioner's Declaration and Signature
Please read, sign and date the document in the space provided on Page 3.
1. a. the applicant's symptomis) listed in Page 1 of this form falls under Category 2 (symptomis) listed in Page 1
b. conventional treatments for the Category 2 symptom(s) have been fried or considered, and have been round as
2. I am aware that a Notice of Compliance has not been issued under the Food and Drugs regulations contact that
and effectiveness of marituate as a drog. 3. a. If you are a medical specialist that your area of medical specialization is relevant to the treatment of the applicant's medical condition; or
b. If you are not a medical specialist, please declare:
i, that the applicant's case has been assessed by a specialist.
i. that the applicant's case was according to the treatment of the applicant's medical condition; ii. the specialist's area of specialization is relevant to the treatment of the applicant's medical condition;
ii. the specialists area or specialist concentional treatments for the symptom are ineffective or medically inappropriate for the treatment of the applicant; and
for the treatment of the applicant, that is being considered as an alternative treatment for the applicant. iv. the specialist is aware that maribuana is being considered as an alternative treatment for the applicant.
(signature required on next page)

NEIL ALLARD

(B2-5 continued)

·	•
lease complete the following:	
lame of the medical specialist DL. KARL	MUENDELL
The medical specialist's area of specialization: ANES 7	HESIOLOGY
DE INSCRETA SCOLIDESE S COLORS	11 3012
Date of the specialist's assessment of the applicant's case:	all the state of t
Note: Under the Marihuana Medical Access Regulations, a "pract by the medical licencing authority of the province in which the pro- named in a notice given under Section 58 or 59 of the Narcotic	WINDLESS STATISTICS IN SECURITION OF STATES AND STATES
4. I declare that the information contained in this form is correct	
- The wander	
MEDICAL PRACTITIONER'S SIGNATURE	THE MEDICAL ARTS CENTRE 30-650 SOUTH TERMINAL AVENUE
PRINT NAME	WATER OF ACT
06/09/2012	(250) 753-3437
DATE	
 Please ensure that you have read and understood the declarations. Please sign and date the declarations. It is important to understand that all mandatory informatically. We cannot process the application until ALL appropriates. Please retain a photocopy of this form for your files. If you have questions regarding this form, please continuous. 	ation requested must be provided to avoid unnecessary te furns are received.

ichigasticame (Sto) Colado ON K. in 1870 10/12/D (992 13/60 (D 123

APPROXIZATION OF POSSESS. DEFINITION OF POSSESS.

nor decordies the frommuters to the Sirbes of influenciation political to sociality for the *Annalessa* Associal Angles: Annales of MALE to for any injective subconcept of propositional manifolds the year project proposition accordings, with reaccomparization of the disputers happy subconfinitely our enthants to envise a manifold proposition propose. The charged have able disputers, which we have also were also were the project of the pr

HOLDER OF ANTRONES	
	m management to the contract of the contract o
AME: Neil Violar Alland	Defendements 25 Mey 198
AME AMERICAN	CINDER ALE
DDD (S)	
A Town to the Control of the State of the St	
fathfathadhress Adelandon Ave. Nanados Br. Vol	8.44 in 1.00 i
titeroletzajtioni appl.nva-05-a0002182254-11-a	
4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	A STATE OF THE PROPERTY OF THE
(A) 的复数使用的 (A) 在 (A)	
the maximum quantity of dried maximum that you may	position at any time under this Authorization to
Possessias 600 grators	
Transfer and Marketine	
MEDICAL TRACTITIO	
MEDICAL TRALLITIO	TERLINGUKOTA LURY
NAME: Dr. Jatinder Singh Wasder	
Parala, A.J. Million Only (Victor)	ander of the state
ون در	
VALIDITY DATE	
30001700	IS PREADAN
The date shown as the validity dele represents the fact de	that was introducted agreed with some with an aried of
confliction from a licensest producet.	A cities & Attentional Inter-Attention to the property involutions.
indianaminati e direntent interment.	
	<u></u>
PYPEYD	Annual Control of the
No. 12 (12)	
المستوالية المستران المعارض المستران ال	
The explor date for your licence is March 31, 2014. At 6	
The exploy dopo for your liveness is believed 31, 2014. At the	at time this no longer provides you with
antievilžation to passess mariliteria: howbyer, similitie va	at time this no longer provides you with.
sudiogization to possess conditions, however, cinfil discover to repister south a l'abensed Producer to pombase mardinis	at time this no longer provides you with didity dee noted sbows, you may use this iterate as for medical converse. The document you
ándándástána to pássass madlinena; kolvovér, úmíli jisé vá 20 uzástásástáb i libérasot Producer to porchase marilmiá rennyve finná your lientalett jundarer may ba used az prod	at time this no longer provides you with. didity dee noted show, you may use the thribes as for medical fundoss. The document you
sudiogization to possess conditions, however, cinfil discover to repister south a l'abensed Producer to pombase mardinis	at time this no longer provides you with. didity dee noted show, you may use the thribes as for medical fundoss. The document you
ándándástána to pássass madlinena; kolvovér, úmíli jisé vá 20 uzástásástáb i libérasot Producer to porchase marilmiá rennyve finná your lientalett jundarer may ba used az prod	at time this no longer provides you with didity dee noted sbows, you may use this iterate as for medical converse. The document you
ándándástána to pássass madlinena; kolvovér, úmíli jisé vá 20 uzástásástáb i libérasot Producer to porchase marilmiá rennyve finná your lientalett jundarer may ba used az prod	at time this no longer provides you with didity deep noted above, you may use this it sice me for medical fundoses. The documents you
ándándástána to pássass madlinena; kolvovér, úmíli jisé vá 20 uzástásástáb i libérasot Producer to porchase marilmiá rennyve finná your lientalett jundarer may ba used az prod	at time this no longer provides you with didity dee noted sbows, you may use this iterate as for medical converse. The document you
sindicalization to possuus madimens, however, mailifie vi orregisterseith i liberared Producer to purchase marinis receive from your licensed producer may be used as produced marinusist for medical purposes.	at time this no longer provides you with didity days noted above, you may use the thesice on for roedical funtouse. The desunicing you of that you are authorized to present third
ándándástána to pássass madlinena; kolvovér, úmíli jisé vá 20 uzástásástáb i libérasot Producer to porchase marilmiá rennyve finná your lientalett jundarer may ba used az prod	at time this no longer provides you with didity days noted above, you may use the fit since pa for roedical funtouses. The decunicies you of that you are authorized to present third.
sindicalization to possuus madimens, however, mailifie vi orregisterseith i liberared Producer to purchase marinis receive from your licensed producer may be used as produced marinusist for medical purposes.	at time this no longer provides you with, didity days noted above, you may use the florince ma for roedical functors. The decomical you of that you are authorized to passess intell
sindicalization to possuus madimens, however, mailifie vi orregisterseith i liberared Producer to purchase marinis receive from your licensed producer may be used as produced marinusist for medical purposes.	at time this no longer provides you with didity days noted above, you may use the fit since pa for roedical funtouses. The decunicies you of that you are authorized to present third.
sudiodization to possess madimens, however, intilifies of the property of the latence of purpose manifold receive from your licensed producer may be used as produced manifolds for medical purposes. ISSUED BY:	at time this no longer provides you with didity days noted above, you may use the fit since pa for roedical funtouses. The decunicies you of that you are authorized to present third.
sudicalization to prisones madiment, however, intilities of the registerest in the many property may be used as produced manifestation and the produced manifestation madical purposes. ISSUED BY:	at time this no longer provides you with, didity days noted above, you may use the fit cince on for reedical functors, The decimient for if that you are authorized to passess thick
sudiodization to possess madimens, however, intilifies of the property of the latence of purpose manifold receive from your licensed producer may be used as produced manifolds for medical purposes. ISSUED BY:	at time this no longer provides you with didity days noted above, you may use the fit since pa for roedical funtouses. The decunicies you of that you are authorized to present third.
sudicalization to prisones madiment, however, intilities of the registerest in the many property may be used as produced manifestation and the produced manifestation madical purposes. ISSUED BY:	at time this no longer provides you with, didity days noted above, you may use the fit cince on for reedical functors, The decimient for if that you are authorized to passess thick
sudicalization to prisones madiment, however, intilities of the registerest in the many property may be used as produced manifestation and the produced manifestation madical purposes. ISSUED BY:	at time this no longer provides you with, didity days noted above, you may use the fit cince on for reedical functors, The decimient for if that you are authorized to passess thick
sudicalization to prisones madiment, however, intilities of the registerest in the many property may be used as produced manifestation and the produced manifestation madical purposes. ISSUED BY:	at time this no longer provides you with, didity days noted above, you may use the fit cince on for reedical functors, The decimient for if that you are authorized to passess thick
sudicalization to prisones madiment, however, intilities of the registerest in the many property may be used as produced manifestation and the produced manifestation madical purposes. ISSUED BY:	at time this no longer provides you with, didity days noted above, you may use the fit cince on for reedical functors, The decimient for if that you are authorized to passess thick
sindicalization to possess madiment, however, mail-the very specification in possess madiment to purpose marinalization from your licensed producer may be used as produced from madical purposes. ISSUED BY:	at time this no langer provides you with highly day noted soone, you may use the thesice on for medical gardoses. The document pop of that you are authorized to possess third. DATE OF ISSUE: 15-Fab-2013
sudicalization to prisones madiment, however, intilities of the registerest in the many property may be used as produced manifestation and the produced manifestation madical purposes. ISSUED BY:	at time this no longer provides you with, didity days noted above, you may use the fit cince on for reedical functors, The decimient for if that you are authorized to passess thick
sudiodization to possess madimens, however, mail-lies of origisty-soids i liberared Producer to purchase marinals recognised from your licensed producer may be used as produced from madical purposes. ISSUED BY: THE ASE, READ ALL ENCLOSED DOCUMENTS.	pat times this no longer provides you with didity days noted above, you may use the fit cance on for reedical famiouses. The decunicies you of that you are authorized to passess in her DATE OF ISSUE: 15-Inl-2013 This is Exhibit ** A referred to by
sudiodization to possess madimens, however, mail-lies of origisty-soids i liberared Producer to purchase marinals recognised from your licensed producer may be used as produced from madical purposes. ISSUED BY: THE ASE, READ ALL ENCLOSED DOCUMENTS.	at time this no langer provides you with highly day notice shows you with a for medical gardoses. The document you of that you are authorized to passess their days of that you are authorized to passess their days. DATE OF ISSUE: 15-101-2013
sindicalization to possess madiment, however, mail-the very specification in possess madiment to purpose marinalization from your licensed producer may be used as produced from madical purposes. ISSUED BY:	pat times this no longer provides you with didity days noted above, you may use the fit cance pa for reedical famiouses. The decunicies you of that you are authorized to passess in tell. DATE OF ISSUE: 15-Jul-2013 This is Exhibit ** * retained to by the affectual of Aller Cl.
sudicalization to possess madimens, however, mail-lies of the state of	pat times this no longer provides you with this noted shows, you may use this these pa for medical fundouses. The decimient you of that you are authorized to passess intelligent that you are authorized to passess intelligent. DATE OF ISSUE: 15-Inl-2013
indication to possess madiment, however, incilities of the property of the pro	at time this no langer provides you with didity day noted shows, you may use the ticence in for medical gardoses. The document pop of that you are authorized to possess third. DATE OF ISSUE: 15-Fol-2013 This is Exhibit ** * retained to by the affect of the common process of the commo
indication to possess madiment, however, incilities of the special factors of proposes manifest to propose manifest receive from your licensed proposes. ISSUED BY: INCLUSED BY: INCLUSED DOCUMENTS: Information you should know about your Authorization to Possess dried manifuges.	pat times this no longer provides you with didity days noted shows, you may use the fireface on for medical famiouses. The deconicies you of that you are authorized to passess intelligible to passess intelligible. DATE OF ISSUE: 15-Jul-2013 This is Exhibit ** ** retained to by the affectual of Aller All
indication to possess madiment, however, incilities of the special factors of proposes manifest to propose manifest receive from your licensed proposes. ISSUED BY: INCLUSED BY: INCLUSED DOCUMENTS: Information you should know about your Authorization to Possess dried manifuges.	at time this no langer provides you with didity day noted shows, you may use the ticence in for medical gardoses. The document pop of that you are authorized to possess third. DATE OF ISSUE: 15-Fol-2013 This is Exhibit ** * retained to by the affect of the common process of the commo
indication to possess madiment, however, incilities of the property of the pro	at time this no langer provides you with highly day noted stories you with highly day noted stories you with you will not medical gardoses. The documents pop of that you are authorized to possess third. DATE OF ISSUE: 15-Ful-2013 This is Exhibit ** * retained to by the affect of the common process of the
indicalization to possess madiment, however, incilities of the special producer to purpose marinalization for the special producer to purpose marination for medical purposes. INSUED BY: INSUED BY: PLEASE READ ALL ENCLOSED DOCUMENTS. ENCLOSED DOCUMENTS: Information you should know about your Authorization to Powers dried marihuana and / or Licence to Produce.	at time this no longer provides you with alighty days noted above, you may use this the since pa for roadical functors. The decunicing pop of that you are authorized to passess thich DATE OF ISSUE: 15-Tal-2013 This is Exactly of All All All and this worm before mag et All All and this course before mag et All All and this day of Jan 2014
indication to possess madiment, however, incilities of the special factors of proposes manifest to propose manifest receive from your licensed proposes. ISSUED BY: INCLUSED BY: INCLUSED DOCUMENTS: Information you should know about your Authorization to Possess dried manifuges.	at time this no longer provides you with third day noted above, you may use this the sice on for reedical functors. The decunicies you of that you are authorized to passess third. DATE OF ISSUE: 15-Jul-2013 This is Excitating at Manager to by the affected at the common breaker of th
indicalization to possess madiment, however, incilities of the special producer to purpose marinalization for the special producer to purpose marination for medical purposes. INSUED BY: INSUED BY: PLEASE READ ALL ENCLOSED DOCUMENTS. ENCLOSED DOCUMENTS: Information you should know about your Authorization to Powers dried marihuana and / or Licence to Produce.	at time this no longer provides you with this noted above, you may use the thesice on for reedical functors. The decunicing you of that you are authorized to present this? DATE OF ISSUE: 15-Jul-2013 This is Exactly of the referred to by the affect of the country of the coun

All impulsies regarding this authorization should be directed to the Marieuma Medical Access
Program to B-free number: L-866-337-7705.

ALBERT E. KING, Q.C.

Canada

Barrister & Solicitor
155 Commercial Street
Nanaimo, BC V9R 5G5

753-6617 FAX 753-6123

Address Locator: 0300A Ottawa ON KIA 189 MMAD-1792-13 Client ID: 23

PERSONAL - USE PRODUCTION LICENCE. DRIED MARIHUANA FOR MEDICAL PURPOSES

You have not the requirements to be issued a licence pursuant to section 29 of the Marinana Medical Access Regulations (MMAR). You are beauty Resumed to produce dried marinases for your medical purpose in accordance with your license. This document serves as proof of your authority to produce marihumas for a medical purpose. You should have this document with you at all three in case you are required to show proof to the police.

•	HOLDER OF LICENCE INFORMATION	
NAME: Nel Viene	Albert Date of Europi25-16	fay-1954
ADDRESS: Cura	Alaka Gender: Mak	
MAILING ADDRESS: 712 Hamilton	es Ava., Neuzitho, BC, V9R 4G6, Causda	
LICENCE # APPL-NV	A-05-A00921622-54-13-A	
	TERMS AND CONDITIONS	• •
PRODUCTION SITE:		-:
MODE OF PRODUCTION:	Indoor	
production quantities:	The meximum number of meribulem plants that you may have at the production site at any time under this Personal-Use Product 98 PLANTS (induor) & 9 PLANTS (condcor).	ander procession faction Licence is
STORAGE SITE:		
Storage Site: Storage quartities:	The maximum quantity of dried manihums that you may keep at any time under this Personal-Use Production Licence is:	at the storage size
•	The maximum quantum of dried manihuses that you may keep	at the storage size
•	The maximum quantity of dried meribuses that you may keep at any time under this Pursonal-Use Production Licence is:	at the storage size
STORAGE QUARTITIES:	The maximum quantity of dried menhance that you may keep at any time under this Personal-Use Production Licence is: 4410 grams and it must be stored indoors.	at the storage star
STORAGE QUARTITIES:	The maximum ownerity of dried memberos that you may keep at any time under this Personal Use Production Licence is: 4410 grams and it must be stored indoors. EXPLEX DATE	at the storage size
STORAGE QUAPITIES:	The maximum ownerity of dried memberos that you may keep at any time under this Personal Use Production Licence is: 4410 grams and it must be stored indoors. EXPLEX DATE Licence suppression: 31-May-1014	F ISSUE:
This Personal-Use Production ISSUED BY:	The maximum quantity of dried members a that you may keep at any time under this Personal Use Production Licence is: 4410 grains and it must be stored indoors. EXPLEY DATE Licence expires on: 31-Mar-2014 DATE O	F ISSUE:

PLRASE READ ALL ENCLOSED DOCUMENTS

ENCLOSED DOCUMENTS: information you should know about your Authorization to Possess dried marihusus sud / or Licence to Produce

All inquiries regarding this licence should be directed to t Program toll-free number: 1-866-337-7705.	the Marihmana Medical Across This is Exhibit	ergos toju HADACL
	WAY CHINAIS STANFAR STANFAR	

Canada

A Commissioner for taking Afficavity for Brisis Copumbia Barrister & Solicitor
155 Commercial Street
Nanaimo, BC V9R 5G5



Application for Authorization to Possess Dried Marihuana Category 3 – First Medical Specialist Form Category 3 - First Medical Specialist Form

(To be completed by first specialist. Under the Marihuana Medical Access Regulations, a "specialist" means a medical practitioner who is recognized as a specialist by the medical licensing authority of the province in which the practitioner is authorized to practice medicine.)

Part 1 - Infor	mation on F	irst Me	dical S	peci	ilisi 💮					
Last Name: CARRU	THERS			STAI	MP (if avo	rilable)				
First Name: BRUC	<u>-</u>	Initial: ^	\			Mark Control of the C				
Provincial Medic	al Licence no.:	00539		Med	ical Spec Lu	ialization: firma /	Med	Icins		
Business Address	(Number and S			·			Suite N		(if any):	
City/Town: S	aanichtm	ħς.	Provinc	e: B			Postal V8	Code: ロスパ	ĝ	
Telephone:	Fax (if	_	<u> </u>	E-m	ail Addre	ss (if any)	•	-	·	
Part 2 — Med Trie Applicant (i.e., p		ered ムムッ	AR D	Nan My c	ne of Med algic en	lical Cond	ition: relifis	chroni	futipie sy,	door
SYMPTOM(S).	TREATMENTS	REASONS why you con BOX BELO	sider that the	ventional insament	treatment list is medically in	nappropriate, (CHECK OFF T	HE APPRO	h ledárági	
please list the name of symptom(s) associated with the medical condi-	In the column below, for each symptom, please list the name of conventional treatments tried or considered.	ment was ineffective.	experienced that allergic control to the drug control as a screament.	sk that c appli- mt would	The appli- cant has experienced an adverse drug reaction to the drug used as a treatment.	that the appli-	with another	used as a treatment is contra-	The drug under consideration at treatment has a similar chemical structure and pharmacological activity to a drug that has been ineffective for the applicant.	3
headaches	MITREX		<u></u>	L	Emmanione)	Sampana quinter .	Park manifesture	piereie		
Legress on	PANI				The second of th		The same of			<u>대</u> 경 ()
true sloop	AMMARYPTILIN		This is	who st	15.	W. 100 to			in and the second of the secon	<u> </u>
Health Canada Form	Number:		17	it of	Nell day of L	HIANO LUG 20		Form B	3 – Page 1 of	·6

A Commissioner for thirty Athlewicz for British Columbia



	, patient) Name:			Nar	ne of Med	dical Cond	ition:		a di na di nama pandi na di nama na di nama na di
SYMPTOM(S)	TREATMENTS	REASON	S - For each	conventiona	I treatment liet	ext in the "Trees	mens" column		*
				he treatment	is medically i	nappropriate (C	CHECK OFF T	picase pro	vide the reason
	<u> </u>	BOX BEL	.OW)		•	** -**		nc arra	OPKIALE.
In the column below,	in the column below,	The treat-	The appli-	There is a	The appli-	There is a rick	The drug used	Errs 1	
please list the name of	for each symptom,	ment was .	cant bas	irisk that	cant has	that the appli-	as a treatment	used as a	The drug und
symptom(s) associated with the medical condi-	please list the name of	ineffective.	experienced	the appli-	experienced	cant would	has resulted in	threatment	consideration a treatment h
tion or its treatment and	Conventional treatments		an allergic	cant would	an adverse	experience an	an undesirable	is contra-	a similar che
that is (are) the basis fo	a later of considered.		reaction to	experience	drug reaction	ladverse drug	Interaction	indicated.	ical structure
the application.			ibe drug	cross- sensitivity	to the drug	reaction based	with another		and pharmac
			treatment.	to a drug	used as a		medication		logical activi
			TODALICIE.	of that	treatment.	adverse drug reaction to a	being used by		to a drug tha
				class.		drug of the	the applicant, or there is a		bas been inc
						same class.	risk that this		fective for th
			L				would occur.		applicant.
pression, par	NORTRI STILLING		.,	,	[··	N. B. (Brownighter)		***	
Leep Liander			· income		<u> </u>		<u> </u>	j	-
wiety newwo	O ATIVAN					i e mareles		gr ermanang	1
7 100	1		**************************************			<u> </u>	<u> </u>	ز	
apressio, Timos	4 ZOLOFT	<u> </u>			1 - 1	-	-	-	
envez,	1 1/200	1	(**************************************	- u				y	
misele thair fins	NEURONTIN	iV	1- managed	1	·	į		į ,	
was Lyney !	10 PIGMOT		- Committee of the comm	V.va-11 planter and .	** **********	a same es	* ***		* *********************
Thinks	TO THE TANK			* commence and *	**************************************	i,	<u> </u>	<u></u>	
your neway	Min PLOSSANOLO								
7.100.	0.2	·	£	*********	San transport and the same		- السيدوروسة	L	
Heep	KHOVANE	(.V.,)	·].	1	
MINAL HOSTA	4 cv. 011		. [f 424-1244-1144	ţ	ومساه وديد مير		parameters.	
in the second second	34 12-Y1VIE	7	3		<u> </u>			<u></u> :	
energy	I SYALTHROID					. , pour manuelle.	A September of the September of the		* 1 e7 beg
rain sleep	C . C . C . C . C . C			31.22.20.20.20.20.20.20.20.20.20.20.20.20.				*	نـــــن
diplianim	SURMONTIL	1/	· L	<u> </u>	. <u>į. </u>			-	
very, depressi	1 PROZAC		(T)	marantistra and	f	``````````````````````````````````````		4	
MARKET PROPERTY	4 100210	***	***************************************					<u>.</u>	40
Souch pain	KOBAKACET		1			· }	-	ſ	[
radacher,	- 01111		ا ئىسىسىسى دۇ		, ,	**. Companyaday			
pressurinte	SIBEHUP			<u></u>		·			
Lawy bound pain	IN DICETEL		****	*******	·	garan-ranje.	gradus and		4
minh bloaten					t	· , f	(*)	<u> </u>	المستنان المستنان
+ 1 1 han sure	MODULON	المسا			-	- jamen en e		.,	. 1
ression, sleep	1 /		.,	30.000000000000000000000000000000000000		Cambridge and saddy		L	
pain "	NEFAZODINA		المستسيسة المالي	1	L.,,,,,,,,				[]:
ressem regnite	1 15/1 A. 700	15 1	ţ	-1	1	<u> </u>	(n	Autoritation of A	* ************************************
TAPLANA	ENTERION AS	76	,	<u> </u>				<u></u>	
rleen and to	V1011 10 1821	10					:	here are even	
1. problem		·······	1 Sec. 10 4 2 2 4 4		********	Service services			
4 Mariagen	PEREXER	1/_ 1	J	·			;		
usea, pour	Y OFSEMON		J	17.00 to 12.00 to		7		200	, .:
THE ACTIONS	JUSE/IIITI			***************************************	Carrier Santa		<u> </u>		
raducker	SIBELIUM			1			2	,	· /- /
				princer was an	the second			<u> </u>	
	1	L		į				-	
		·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	£, 121,000,000.00	,	<u> </u>	20,000 00 00000	print and	*
				go' ym phe fine neig Emma om neight gant	1				The service of

Health Canada Form Number:



Part 3 - Medical Declaration Statements by First Specialist

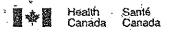
My area of medical specialization is relevant to the treatment of the applicant's medical condition.

In my medical opinion:

- a. the applicant's symptom(s) listed in Part 2 of this form falls under Category 3 (symptoms that do not fall under either category 1 or 2, where a second specialist, in consultation with you, is prepared to provide a declaration indicating his or her agreement with your opinion regarding the statements in subparagraphs c and d below).
- all conventional treatment(s) for the Category 3 symptom(s) have been tried or considered, and each is medically inappropriate for one or more of the following reasons:
 - i. The treatment was meffective.
 - ii. The applicant has experienced an allergic reaction to the drug used as a treatment.
 - iii. There is a risk that the applicant would experience cross-sensitivity to a drug of that class:
 - iv. The applicant has experienced an adverse drug reaction to the drug used as a treatment.
 - v. There is a risk that the applicant would experience an adverse drug reaction based on a previous adverse drug reaction to a drug of the same class.
 - vi The drug used as a treatment has resulted in an undesirable interaction with another medication being used by the applicant, or there is a risk that this will occur.
 - vii. The drug used as a treatment is contra-indicated.
 - viii. The drug under consideration as a treatment has a similar chemical structure and pharmacological activity to a drug that has been ineffective for the applicant.
- c. the recommended use of marihuana would mitigate the symptom(s); and
- d. the benefits to the applicant from the recommended use of marihuana would outweigh any risks associated with that use, including risks associated with the long-term use of marihuana.

I am aware that no notice of compliance has been issued under the Food and Drugs Regulations concerning the safety and effectiveness of marihuana as a drug.

\mathbf{V}	Ĺ	have	read	Part 3	and	agree
--------------	---	------	------	--------	-----	-------





Pant 4 — Proposed Marihuana Freat	ment	
1. I recommend: a. a daily dosage of dried marihuana of F1 section 2 below); and	grams (if more than	5g, you must complete
b. the following route and form of administration • Inhalation: Decigarette U vaporizer	· · · · · · · · · · · · · · · · · · ·	
• Oral: ☐ food prod	duct 🗆 Other, Specify:	
Other, Specify:		
2. If the recommended daily dosage is greater than a. I have considered the risks associated with an respect to the effect on the applicant's cardio- performance, as well as potential drug depend b. In my medical opinion, the benefits from the daily dosage would outweigh the risks associ long-term use of marthuana. I have read Part 4, section 2 and agree	i elevated daily dosage of marih yascular, pulmonary and immu dency; and applicant's use of marihuana ac	ne systems and psychomotor
Part 5 = Duration. Under the Marihiana Medical Access Regulations, to 12 months. If you are recommending that the Aumniber of months.		
Part 6 - Attestation and Signature		
I attest that the information contained in this form		
	is correct and complete	



FINANCE DEPARTMENT
Service and Resource Centre: 411 Dunsmuir Street
Mail to: 455 Wallace Street, Nanaimo BC V9R 5J6
Tel: 250-755-4415 • Email: property.info@nanaimo.ca
www.nanaimo.ca

2014 PROPERTY TAX NOTICE

DUE DATE: July 2, 2014



28222

5% PENALTY - END OF DAY JULY 2, 2014
5% PENALTY - END OF DAY AUGUST 14, 2014
PENALTIES WILL BE APPLIED TO UNPAID TAXES OR UNCLAIMED GRANT

712 HAMIL	EIL VICTOR RI TON AVENUE	· •	1	erandeza	LEGAL DESCRIPTION	
NANAIMO	BC V9R 4660	en before næ at	versen o	SLAM 3, BLK 7, SEC 1, 	PL 1352, LD 32	Liver of the second
	this	13 day	d ////4-2	<i>614</i>		
					OCCUPATION AND AND AND AND AND AND AND AND AND AN	ANON BY BY BY COME
	dorre-t				SED VALUES FOR TAX. NERAL SCHOO	保持 しょりしょう としゃ
		A Commissioner tos	Siver Afficients		241,300 241,30	
	-	for Brikssh Co	Milmbig	A . A.C.S	278,300	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ACCOUNT/FOLIO	17716.000	ACCESS CODE	624334			
PROPERTY ADDRESS	<u> </u>		1	A - NOT ELIGIBLE	B - BASIC GRANT	C-SENIOR/ADD
PID	007-552-777		RATES	FOR GRANT	UNDER AGE 65	AGE 65+ OR OTH
STATEMENT DATE: MA				·····		
SCHOOL TAXES COLLE	CTED ON BEH	LF OF PROVINCE OF				
SCHOOL		250-387-0555	2,33490	563.41	563.41	4
Less: Home Owner Gr	rant		•		(563.41	<u> </u>
NET BASIC SCHOOL T	AXES			563.41	0.0	0
LEVIES COLLECTED O	N BEHALF OF C		0.05405	****	140	4 . 1
B C ASSESSMENT		1-866-825-8322	0.06190		14.9	
MUNICIPAL FINANCE		250-383-1181 (x4763)			0.0	
REGIONAL DISTRICT		250-390-4111	0.54190		130.7	
REGIONAL DISTRICT		PROPERTY AND A PATE A	0.03980			
REGIONAL DISTRICT		ITING AREA	0.33260			
REGIONAL HOSPITAI		may	0.22560			-
REGIONAL PARKS &		LIAX	13.00000	303.04		
NET OTHER GOVERN				Juletr		.,
TAXES LEVIED BY CIT CITY GENERAL	I OF NANAMAO		5.70020	1,375,46	1,375.4	6 1,37
VANCOUVER ISLAN	D REGIONAL LIE	BRARY P	0.23610	56.97	56.9	7 5
Less: Residual Home					(206.59	9) (48)
NET MUNICIPAL TAX		l JUN	2 5 2014	1,432,43	1,225.8	4
TOTAL NEW TAX LEY		Po	Deloit	2,298.88	1,528.8	18
Tax Prepayments/Adjus				9.00	0.0	, OK
TOTAL TAXES DUE				2,298.89	1,528.8	* / * ******************************

Post marks will not be considered as date of payment. No exceptions.

You are not currently enrolled in the Tax Installment Plan. If you were to enroll, your estimated monthly payment amount for next year's taxes would be \$135.00.

CLAIM YOUR *NORTHERN AND RURAL HOME OWNER GRANT ONLINE - www.nanaimo.ca/goto/f

Customer Copy

AMOUNT DUE JULY 2, 2014

A - NO GRANT	B - BASIC GRANT	C - ADD'L GRA
\$2,298.88	\$1,528.88	\$1,253.88

HOME VALUATION GUIDE This is Evivent "

Incuranca Cantrac

è	棄	#	300	die.	A	30	AND SERVICES	***	*	450	4000	-0.12	ASSES.	GI	-	TOTAL .	- 167	, 4	
ĺ	_	d	-	.	www.denestra	e e e e e e e e e e e e e e e e e e e	New York	40-60	nimero.	SMANUS	PAGE MARKET	en Politica de Santo	verein ver	EM.WI	ente e	eren alle	CHEER WESTON	HOUSE.	nov
*	1	and f						K		V.	A E	(GE)		×	×				
	Á	érie Ha	4						1			Section 19				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2.0	S.
		April 1		-		2000000	(a) (a)	444	-	-	Grindrace	Marchine Antica (Mo	America Marian				7-4-C= -4-43-C=-2	-	-

For:	Neil Allard

the afficavit of. sworn before me at this GMA OL

Reference: Printed on: V20643 - HAM

December 14, 2013 Cost Factors: December 01, 2013

Legal Description:

-- 12: .:16

ice British Courneys

Construction:

Nanaimo BC

rear bunt	
Unit of Measure	
Type of Building	
Property Access	
Number of Stories	ا
Foundation Type	
Architect Designe	d-
Debris Removal	

1958 Sq. Feet Detached Standard Urban Lot 1 Storey Basement

No

'n

Included

Exterior Walls: Stucco

FEROJEC VOR AGE

100% 0% 0%

Interior Height: 100% 0% 0% 8 Foot

1

1

Interior Flooring: Carpet or Vinyl Hardwood Solid

90% 10%

Areas:

Dwelling Area	97
Unfinished Living	0
Finished Attic	0
Finished Bsmnt	0
Unfinished Bsmnt	97
Bonus Room	0
3-Wall Addn	
Deck-Porch-Patio-1	30
Deck-Porch-Patio-2	(
Deck-Porch-Patio-3	(
Sunroom	Ç

None None ้า None None 90 Deck, Wood None None 0 None

All Full Baths Half Baths Extra Shower Extra Fixtures Extra Kitchens

Pool

Features:

Firepl-Insert-Stove-1 Firepl-Insert-Stove-2 Firepl-Insert-Stove-3 Roof Material Air Conditioning area Inside Sprinkler area Garage 1 Garage 2

None Asphalt None One Car Carport

None None

Woodstove None

Other: No other features declared

Breezeway Built-in Features: (Quantity indicated where applicable)

- Central Vacuum Counter Top Range
- Dishwasher - Electronic Airfilter
- Garage Door Opener Heat Exchange (HVAC)
- Hot Tub (Builf-in) - Microwave Oven
- Oven
- Secur or Fire Alarm
- Skylight 2- Smoke Detector - Water Softener/Purif

EvalWorks Estimated Replacement Cost: 279,000

Present Amount of Insurance: 279,000

Additional Underwriting Information

House Age Dwelling Type Heated by Territory Comment

SINGLE DW GAS 205-NANAIMO Birth Date Year Construction Occupancy Hydrant/Fire

1954 FRAME OWNER OCC 300M/13KM

NOTE: This valuation should be used as a guideline only. For a more accurate value a qualified appraisal firm should be consulted.

Please review the above information and advise us of any changes that should be made to correctly describe the construction and features of your home.

Thank you for taking a few moments to look over this information. If you have any questions please do not hesitate to give us a call.

(260) 477 7234 321-3980 Shelbourne St., Viztoria, BC V6N 631 Ladysmith 15-370 Trans Canada Hwy, Ladysmith, BC V9G 179 (250) 245 8022 Namairo 601-5806 Turner Road, Nanairro, BC V9T 8J4 (250) 751 2966 arkeville 146 Alberni Hwy, PO Box 1029, Parksville, BC V9P 2H1 (250) 248 3229

O 109-364 Sin Street, Courtenay, BC V9N 1N3 O 1782a Comox Avenue, Comox, BC VEM SME O 205 - 444 Lerwick Road, Countenay, BC V9N 0A8

(250) 338 1401 (250) 339 4847 (250) 338 5858 Campbel River

O 1195 Dogwood Street, Campbell River, BC V9W 3A2 SOn Westgete Road, Campbell River, BC V9W 1R2 Quadra 2-954 Harpor Road, Quathlaski Cove, BC VOP 1NO (250) 287 9% (258) 923 22 (260) 285 23: COMPANY

2

Sovereign General Insurance Co

DECLARATIONS

${f Insurance Centres}$

Vancouver Island

We'll take care of it

CLIENT REF. PREVIOUS NO. POLICY NO. NAMED V20643 CVGC04567 CVGC04567 INSURED AND Neil Allard POSTAL ADDRESS $_{\text{FROM:}} 06/03/2014 \text{ to: } 06/03/2015$ AGENCY # PAGE Nanaimo BC Renewal Declaration 6163 1 DESCRIPTION OF INSURED PREMISES LOCATION Nanaimo BC V9R 4G6

3, CONSTRUCTION DEVELORS TYPE COCCUPANCY TEAM DESCRIPTION TERRITORY STORAGE WITH 300M/13KM GAS 205 OWNER OCC 1958 SINGLE DW 2.

LOSS, IF ANY, ON BUILDING(S) ONLY, PAYABLE AS FOLLOWS (IN THE ABSENCE OF ANY ENTRY, LOSS WILL BE PAYABLE TO THE INSURED) AS PER STANDARD MORTGAGE CLAUSE: Insured

INSURANCE IS PROVIDED ONLY FOR THOSE COVERAGES LISTED BELOW FOR WHICH A SPECIFIC LIMIT OF INSURANCE OR PREMIUM IS INDICATED. PRINCIPAL RESIDENCE (LOCATION/I) SECTION 1 1000 FORM RESIDENTIAL INSURANCE VIIRI 07 DEDUCTIBLE G SOUNDS PROPERTY 5,000 2,000,000 1,000 350 223,200 55,800 27,900 279,000

COMPREHENSIVE PERSONAL LIABILITY INSURANCE UNDER SECTION 2 IS EXTENDED TO INCLUDE THE FOLLOWING ADDITIONAL HAZARDS:

1	•			
Fireci-	FORM DEDUCTIBLE	ADDITIONAL COVERAGE(S) / GONDITION(S)	LAMITS	
1		MATURE OWNER 60+ DISCOUNT		INCL
1		CLAIMS FREE DISCOUNT		INCL
1		MORTGAGE FREE DISCOUNT		INCL
1		LOYAL CLIENT DISCOUNT		INCL
1	1000	REPLACEMENT COST ON CONTENTS	•	INCL
1		INFLATION PROTECTION		INCL
1		CREDIT CARD ENDORSEMENT	10,000	
1		FOOD FREEZER RIDER	5,000	INCL
1	1000	WATER ESCAPE ENDORSEMENT		INCL
1	1000	IMPROVED BLDG LOSS SETTLEMENT		INCL
1 1	1000	GLOBAL LIMIT ENDORSEMENT		INCL
1		LIMITED BY-LAW ENDORSEMENT	30,000	INCL
1 1	1000	IDENTITY THEFT ENDORSEMENT		INCL
•				

The insured is requested to read this policy, and if incorrect, return it immediately for alteration. In the event of an occurence likely to result in a claim under this insurance, immediate notice should be given to the insurer(s) or Broker, whose name and address appear above and disputes are also to be addressed to the Insurer(s) or Broker. Head Office: 601 - 5800 Turner Road, Nanalmo, B.C., V9T 6.14

Minimum Retained Premium \$50

OP: HAM-HC1 TD:2013/12/14

PREMIUM

\$350

CONTAINS A CLAUSE WHICH MAY LIMIT THE AMOUNT PAYABLE



STATEMENT OF USER RATES

ACCT NUMBER: 119909

BILLING PERIOD:

Jun 11, 2013

ACCESS CODE: 159442

TO:

Sep 27, 2013

DUE DATE:

Nov 5, 2013

BILLING DATE:

Oct 7, 2013

NAME: FOR SERVICE AT:

ALLARD NEIL VICTOR RENE

ACCOUNT TYPE: RESIDENTIAL-SFD

ROUTE: 1702

	ATE ep 27, 2013	NETER NO. A-68648550	ОИ	OFDAYS GU 109	RRENT REAL	274	REV REA	DING 229	CONSUMPTION 45 CU METERS / 9900 G	AMOUNT ALLONS
		PREVIOUS E	BILL AMOUN	₹						138.32
Jı	ın 24, 2013	PAYMENT DISCOUNT								-131,40 -6.92
0	ct 7, 2013 ct 7, 2013 ct 7, 2013	WATER-MET SEWER-SIN GARBAGE-C	GLE FAMILY	RESIDENCE (A)						62.62 30.41 37.55
								DISC	AFTER DUE DATE: COUNT AVAILABLE: DEFORE DUE DATE:	130.58 6.53 124.05

PLEASE NOTE: IF ANY PORTION OF THIS BILL IS OUTSTANDING AS OF DECEMBER 31, 2013, IT WILL BE TRANSFERRED TO YOUR PROPERTY TAX ARREARS ACCOUNT AND WILL INCUR DAILY INTEREST UNTIL IT IS PAID IN FULL. Please disregard this message if you are currently on the Equal Payment Installment plan or the Auto-Debit Plan.

> & Commissioner has labour Affiliantis for British Columbia



BILLING DATE: Oct 7, 2013 ACCT NUMBER: 119909 DUE DATE: Nov 5, 2013 PAYABLE AT MOST FINANCIAL INSTITUTIONS Make cheques payable to: City of Nanaimo

IF PAID AFTER DUE DATE: IF PAID ON OR BEFORE DUE DATE: \$130.58 \$124.05

Service and Resource Centre: 411 Dunsmuir Street Mail: 455 Wallace Street, Nanaimo, B.C., V9R 5J6 . Phone: 250-755-4416 or 250-754-4251 Email: userrates.info@nanaimo.ca • www.nanaimo.ca

AMOUNT PAID

FOR SERVICE AT: 712 HAMILTON AVENUE

ALLARD NEIL	VICTOR RENE
NANAIMO BC	Yes

MAIL
CHEQUE
CASH
DEBIT CARD

DETACH THIS PORTION	į
pl,	

AND RETURN WITH YOUR PAYMENT

203



NAME:

FOR SERVICE AT:

ACCOUNT TYPE: RESIDENTIAL-SFD

ALLARD NEIL VICTOR RENE

STATEMENT OF USER RATES

ACCT NUMBER: 119909 ACCESS CODE: 159442 BILLING PERIOD:

Sep 28, 2013

DUE DATE:

Mar 25, 2014

TO: **BILLING DATE:** Feb 19, 2014 Mar 4, 2014

ROUTE: 1702

Feb 18, 2014	A-68648550	144		303	274	29 CU METERS / 6380 GALLONS	
	PREVIOUS BILL AMOUNT					4	30.58
Oct 20, 2013	PAYMENT				٠.		24.05 -6.53
Mar 4, 2014 Mar 4, 2014	DISCOUNT WATER-METERED (A) SEWER-SINGLE FAMILY RESIGNED CARBAGE-CITY (A)	IDENCE	. (A)				77.90 40.86 49.98
Mar 4, 2014	GARBAGE-CITT (A)	, , , ; ;				AFTER DUE DATE: 1	68.74 8.44

Are you aware you can now receive your User Rate and Property Tax statements via email? Register for "MyBills" today at mycity.nanaimo.ca and enjoy the convenience of having your statements sent directly to your inbox.

pd. march 25 (Suntain)



BILLING DATE: Mar 4, 2014 ACCT NUMBER: 119909 Mar 25, 2014 **DUE DATE:**

PAYABLE AT MOST FINANCIAL INSTITUTIONS Make cheques payable to: City of Nanaimo

IF PAID AFTER DUE DATE: IF PAID ON OR BEFORE DUE DATE: \$168.74 \$160.30

AMOUNT PAID

Service and Resource Centre: 411 Dunsmuir Street Mail: 455 Wallace Street, Nanaimo, BC V9R 5J6 Email: userrates.info@nanaimo.ca • www.nanaimo.ca Telephone: 250-755-4416

FOR SERVICE AT: 712 HAMILTON AVENUE

ALLARD NEIL VICTOR RENE NANAIMO BC	MAIL CHEQUE CASH DEBIT CARD	DETACH THIS PORTION AND RETURN WITH YOUR PAYMENT
------------------------------------	--------------------------------------	--



NAME:

FOR SERVICE AT:

ACCOUNT TYPE: RESIDENTIAL-SFD

ALLARD NEIL VICTOR RENE

STATEMENT OF USER RATES

ACCT NUMBER: 119909

BILLING PERIOD:

Feb 20, 2014

ACCESS CODE: 159442 DUE DATE:

TO: Jul 29, 2014

BILLING DATE:

Jun 17, 2014 Jul 1, 2014

ROUTE: 1702

DATE	METER NO:	NO OF DAYS CU	RRENT READING	PREV READING	CONSUMPTION AMOU	108
Jun 17, 2014	A-68648550	119	327	303	24 CU METERS / 5280 GALLONS	÷
	PREVIOUS BILL AM	OUNT			168.	74
Mar 23, 2014 Jul 1, 2014 Jul 1, 2014 Jul 1, 2014	PAYMENT DISCOUNT WATER-METERED SEWER-SINGLE FA GARBAGE-CITY (A	AMILY RESIDENCE (A)			-160. -8. 67. 34. 40.	44 51 86
				DISC	AFTER DUE DATE: 142. COUNT AVAILABLE: 7. EFORE DUE DATE: 135.	14

PLEASE NOTE: Watering restrictions are in effect from June 1 - September 30, 2014.

Regularly misplace your bills? Try online billing! "MyBills" is available through your "MyCity" account, so register today at mycity.nanaimo.ca to access your account information and receive your User Rates, Property Tax, & Business Licence statements via email.



BILLING DATE: Jul 1, 2014 ACCT NUMBER: 119909

DUE DATE:

Jul 29, 2014

PAYABLE AT MOST FINANCIAL INSTITUTIONS Make cheques payable to: City of Nanalmo

IF PAID AFTER DUE DATE:

\$142.83

IF PAID ON OR BEFORE DUE DATE:

\$135.69

AMOUNT PAID

Service and Resource Centre: 411 Dunsmuir Street Mail: 455 Wallace Street, Nanaimo, BC V9R 5J6 Email: userrates.info@nanaimo.ca • www.nanaimo.ca

Telephone: 250-755-4416

FOR SERVICE AT: 712 HAMILTON AVENUE



ETACH	THIS	PORTION	ND R	ETURN	WITH:	YOUR	PAYME	NT

MAIL	i
CHEQUE	
CASH	
DEBIT CARD	

ALLARD NEIL VICTOR RENE	. i. %
NANAIMO BC	

Prepared For

NEIL V ALLARD

NANAIMO BO

Invoice Number: 115006475547

Billing Date

Account Number

8167 879

Please Pay

May 03, 2013

Apr 11, 2013.

\$318.18

BC Hydro's account services are available online for your conve Create a MyHydro Profile and link your account at bchydro.com/my

Meter Reading Information

Electric:	
Meter #	4674109
Feb 07	6216
Mar 31	8985
53 days	2769
Meter#	4674109
Apr 01	8985
Apr 08	9403
8 days	418

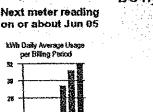
kWh Daily Average Usage per Billing Period

Customer Service

Phone: 1-800-224-9376 Power Out? 1-888-769-3766

Mail to: BC Hydro, PO Box 9501 Stn Terminal, Vancouver BC, V6B 4N

BC Hydro Next meter reading



Daily Average Comparison Apr 2012 4 kWh Apr 2013 52 kWh

Take action to save electricity and money. Call 604 431 9463 or visit bchydro.com/powersmart

Other questions? Call the numbers displayed in the Customer Service area at the top of this bill.

Previous Bill

Thank you for your payment Mar 14, 2013

Balance from your previous bill

Balance payable from your previous bill

Electric Charges

Feb 07 to Mar 31 (Residential Conservation Rate 1101) Basic Charge: 53 days @ \$0.15050 /day Usage Charge^t

Step 1: 1176 kW.h @ \$0.06800 /kW.h Step 2: 1593 kW.h @ \$0.10190 /kW.h

Feb 07 to Apr 08 (Residential Conservation Rate 1101) Rate Rider at 5.0%

Apr 01 to Apr 08 (Residential Conservation Rate 1101) Basic Charge: 8 days @ \$0.15270 /day Usage Charge³

Step 1: 178 kW.h @ \$0.06900 /kW.h Step 2: 240 kW,h @ \$0,10340 /kW.h * GST

24,82* 15,15 \$318.18

283.09

283.09CR

\$0.00

7.98*

79.97*

162,33*

14.43*

1.22*

12.28*

*For more information on the Conservation Rate visit bchydro.com/conservationrate

The following is a summary of taxes billed to your account since your last invoice: GST at 5 % on 303,03

Balance payable

\$318.18

WD 05

15,15

Page 1 of 2

BChydro II

FOR GENERATIONS
Return this portion with your payment
ALL PAYMENTS SHOULD BE MADE

Taxes

PAYABLE TO BC HYDRO

Billing Date

May 03, 2013

Apr 11, 2013

Please Pay

\$318.18 Amount Paid

Account Number

8167 879

003968

9 (A)

67 00 D00008167 879 000031818 000000000

9[M)

1:06390 9001

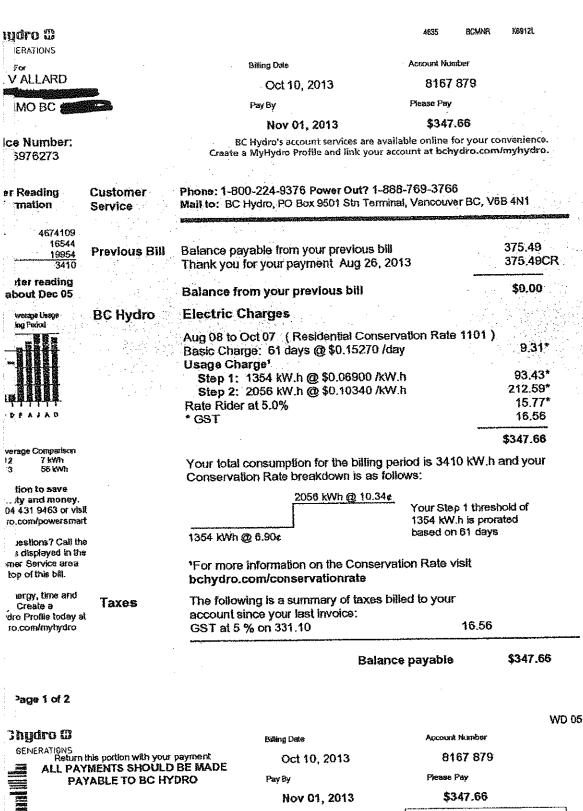
96

artist of

Weds for in the Pone No.

NANAIMO BC

🕻 ALLARD



by the

Amount Paid

K6912L BOMNR 463

9(L)

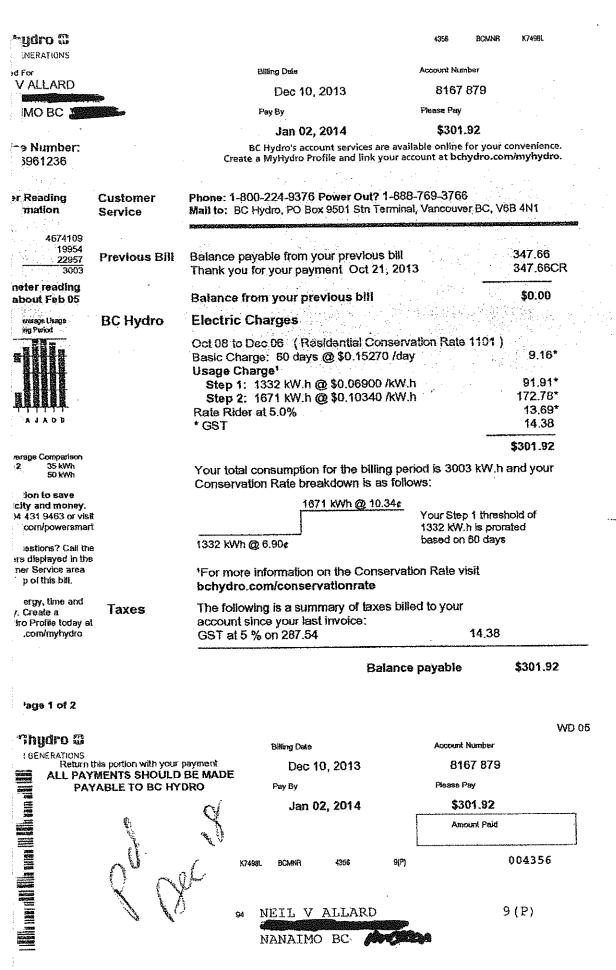
004635

NEIL V ALLARD

9(L)

NANAIMO BC

72 00 000008167 879 000034766 000000000



61 DO 000008167 879 DODO30192 000000000

70 00 000008167 879 000029238 000000000

NEIL V ALLARD

NANAIMO BC

9 (R)

Bitting Date

Account Number

Apr 09, 2014

8167 879

Please Pay

May 01, 2014

\$322,76

BC Hydro's account services are available online for your convenience. Create a MyHydro Profile and link your account at bchydro.com/myfrydro.

er Reading rmation

ice Number:

7397566

Customer

Phone: 1-800-224-9376 Power Out? 1-888-769-3766

Mail to: BC Hydro, PO Box 9501 Stn Terminal, Vancouver BC, V6B 4N1

Previous Bill -

Balance payable from your previous bill Thank you for your payment Feb 20, 2014 292,38 292.38CR

Balance from your previous bill

\$0.00

BC Hydro

eter reading about Jun 05 ling Period

Comparison 52 kWh 53 kWh

tion to save ity and money. 04 431 9463 or visit to.com/powersmart

uestions? Call the s displayed in the mer Service area

top of this bill.

nergy, time and Create a dro Profile today at 'ro.com/myhydro

Page 1 of 2 ···

Service

Electric Charges

Feb 07 to Mar 31 (Residential Conservation Rate 1101) Basic Charge: 53 days @ \$0.15270 /day

8.09*

Usage Charge¹ Step 1: 1176 kW.h @ \$0.06900 /kW.h Step 2: 1611 kW.h @ \$0.10340 /kW.h

81 14* 166.58*

14,64*

Feb 07 to Apr 07. (Residential Conservation Rate 1101) Rate Rider at 5.0%

Apr 01 to Apr 07 (Residential Conservation Rate 1101) Basic Charge: 7 days @ \$0.16640 /day

1.16*

Usage Charge¹ Step 1: 155 kW.h @ \$0.07520 /kW.h Step 2: 214 kW.h @ \$0.11270 /kW.h

11.66* 24.12* 15.37

\$322.76

'For more information on the Conservation Rate visit bchydro.com/conservationrate

The following is a summary of taxes billed to your account since your last invoice:

GST at 5 % on 307.39

* GST

15.37

Balance payable

\$322.76

WD 05

:hydro @

Return this portion with your payment ALL PAYMENTS SHOULD BE MADE PAYABLE TO BC HYDRO

Taxes

8167 879

Please Pay \$322.76 Amount Paid

K8664L

BOMNR

9(J)

17/8

NEIL V ALLARD

NANAIMO BC

4171

9 (J)

004171

66 OC GOODBILT 879 000032276 000000000

ALLARD √IMO BC 🕳 Bitting Date

Account Number

Aug 12, 2013

8167 879

Please Pay

Sep 03, 2013

\$375.49

BC Hydro's account services are available online for your convenience. Create a MyHydro Profile and link your account at bchydro.com/myhydro.

Reading ormation

_a Number: 06643515

> Customer Service

Phone: 1-800-224-9376 Power Out? 1-888-769-3766

Mail to: BC Hydro, PO Box 9501 Stn Terminal, Vancouver BC, V6B 4N1

4674109 12884 16544

Previous Bill

Balance payable from your previous bill Thank you for your payment Jun 21, 2013 357.12 357.12CR

Balance from your previous bill

\$0.00

eter reading ibout Oct 04

ally Average Usage - Dillion Periodi

BC Hydro

Electric Charges

Jun 07 to Aug 07 (Residential Conservation Rate 1101)

Basic Charge: 62 days @ \$0,15270 /day Usage Charge¹

9.47* 94.94*

Step 1: 1376 kW.h @ \$0.06900 /kW.h Step 2: 2284 kW.h @ \$0.10340 /kW.h Rate Rider at 5.0%

236.17* 17.03* 17.88

* GST

\$375.49

59 kWh

e action to save ricity and money. 504 431 9453 or visit ydro.com/poweremart

ner questions? Call the bers displayed in the tomer Service area use top of this bill.

Your total consumption for the billing period is 3660 kW.h and your Conservation Rate breakdown is as follows:

2284 kWh @ 10.34¢

Your Step 1 threshold of 1376 kW.h is prorated based on 62 days

1376 kWh @ 6.90¢

*For more information on the Conservation Rate visit bchydro.com/conservationrate

Taxes

The following is a summary of taxes billed to your account since your last invoice:

GST at 5 % on 357.61

17.88

1 kg 23

Balance payable

\$375.49

WD 05

Page 1 of 2

BChydro 🕮

FOR GENERATIONS

Return this portion with your payment ALL PAYMENTS SHOULD BE MADE PAYABLE TO BC HYDRO

Billing Date

Account Number

Aug 12, 2013

8167 879

Pay By

Please Pey \$375,49

Sep 03, 2013

Amount Paid

K6331L

4682 BCMNR

9(W)

004582

NEIL V ALLARD NANAIMO BC

9 (W)

74 00 00000Blb? 879 000037549 000000000

GENERATIONS ad For / ALLARD

AIMO BC

e Number: ru6521599

Billing Date

Pay By

Account Number

Jun 11, 2013

8167 879

Please Pay

Jul 03, 2013

BC Hydro's account services are available online for your convenience. Create a MyHydro Profile and link your account at bchydro.com/myhydro.

Reading nnation

Customer Service

Phone: 1-800-224-9376 Power Out? 1-888-769-3766

Mail to: BC Hydro, PO Box 9501 Stn Terminal, Vancouver BC, V6B 4N1

4674109 9403 12884

meter reading

. Ауваро Usaga a Billing Period

bout Aug 06

3 **አ**ህ/ከ

e action to save

tricity and money.

14 431 9463 or visit

ro.com/powersmart

er questions? Call the hers displayed in the

mer Service area

top of this bill.

Previous Bill

Balance payable from your previous bill Thank you for your payment Apr 25, 2013 318.18 318.18CR

Balance from your previous bill

\$0.00

BC Hydro

Electric Charges

Apr 09 to Jun 06 (Residential Conservation Rate 1101) 9.01* Basic Charge: 59 days @ \$0.15270 /day

Usage Charge¹

Step 1: 1309 kW.h @ \$0.06900 /kW.h Step 2: 2172 kW.h @ \$0.10340 /kW.h

90.32* 224.58* 16.20*

Rate Rider at 5.0%

17.01

* GST

\$357.12

Your total consumption for the billing period is 3481 kW.h and your Conservation Rate breakdown is as follows:

2172 KWh @ 10.34¢

Your Step 1 threshold of 1309 kW.h is prorated based on 59 days

1309 kWh @ 6.90¢

*For more information on the Conservation Rate visit bchydro.com/conservationrate The following is a summary of taxes billed to your

account since your last invoice:

17.01

GST at 5 % on 340.11

\$357.12

WD 05

Page 1 of 2

BChudro W

FOR GENERATIONS Return this portion with your payings

Taxes

PAYABLE TO BC HYDRO

ALL PAYMENTS SHOULD BE MADE

Billing Date

Jun 11, 2013

Jul 03, 2013

4982

Account Number

8167 879

Please Pay

\$357.12

Amount Paid

KS747L

9(T)

004982

NEIL V ALLARD NANAIMO BC

9 (T)

64 00 00000B167 879 000035712 000000000

Balance payable

Progressive Growth #41 - 1925 Bowen Rd Nanaimo, B.C. V9S 1H1 250 756 9592

Progressive Growth #41 - 1925 Bowen Rd Nanaimo, B.C. V9S 1H1 250 756 9592

ransaction #: ccount #:

29676 Hb12309

ate: 11/6/2012 ashier: 7

Time: 1:53:38 PM

Register #:

tem	Description	Amount
4067 5070 1022 1001	Speedster Motor Sp Can Fan 4" Perlite 110 Litre Back Draft Damper	\$31.46 \$145.00 \$25.00 \$33.00
gf2kg 7140 5072 um6b	Rubicon Bat Guano Adaptor 3/4 ins x Pump Ecoplus 264 g HPS 600 Lumatek Bu 3 @ \$58.00	\$18.66 \$1.02 \$26.00 \$174.00

Sub Total	\$454.14
HST	\$54.50
Total	\$508.64
DEBIT Tendered	\$508.64
Change Due	\$0.00

29676 Thank you for shopping Progressive Growth We hope you'll come back soon!

ransaction #: ccount #:

42588

0000000000

ate: 5/17/2014 Time: 3:36:28 PM

ashier: 7

Register #: 1

tem	Description				
5072	Can Fan 6" HO	\$187.50			
	New Year Water State Control				
-	Sub Total	\$187.50			
,	GST	\$9.38			
•	PST	\$13.13			
	Total	\$210.01			
	DEBIT Tendered	\$210.01			
	Change Due	\$0.00			

42588 Thank you for shopping Progressive Growth We hope you'll come back soon!

This is Evident the afficiavit of sworn before ma A Commissioner for taking littlewills

for British Columbia

Invoice

INSULPRO INSULATION INC

100-2550 KENWORTH RD NANAIMO, BC V9T 3Y4

Phone # Fax #		Date	Invoice #
250 751 1108	250 751 1628	10/03/2012	200

Invoice To					
NEIL ALLARD NANAIMO B.C.					
			Terms		P.O. No.
Item		Description	***************************************		Amount
INSULATION	SUPPLY AND INSTALL AS PER QUOTE	INSULATION			800.00
	PAYABLE UPON RECE HST (BC) on sales	IPT		ere de la companya de	96.00
		this day of	March can, BC		
GST/HST No.	822344081	& Commercial to taking Arts for British Columbia	in i		
nk you for your business.	anguya asan di sua hawasa salaka kuni Alake Awan di Ayaman kaka da tang ayan salaman kan aka aka aka aka aka a	анстин адаптический выбрать (ПСССТТ) на обращений выположений выположений образований образований выположений выположе	Total		\$896.00

·	YDROPOY	Z
	**************************************	NO: 178052
	(250)755-1900	DATE Jan 31/14
	のできる。までは新聞のでは神経の神経のできない。 いたのでは、これでは、一般のでは、一般のできない。	PAGE: 1
Cash Sale	- x o	
ਹਜ		
0 1	7 O	
HEWIND COVANIEN	CANCITE 600 CFM FILTER 6"	169.00 169.00
-		
	* Item PST Exempt	SubTotal: 169.00
MMENTS:	WMENTS:	PST: 101AL D 11 83
44 44 44 44 42 44 44 44 44 44 44 44 44 4	Method of Payment: CASH To	tall** 189.28

11.00		TOTAL :		P 00	#####)	作事情体推准非排作排弃排标件排件排件排件排件排出SM=	# # # # # # # # # # # # # # # # # # #	* * * * * * *	ST#####	-NST	I-PSI	##GS	MENTS:	OMMENTS:
219,95	3	SubTota				Exempt	· ·	m PST	* 					
												. ,		
	the style the self-se	;												
	. P. P.	.*		t -1 [1]										
				er eg										
12	3	12.9		N.	TOR 8	INDICATOR		T.	O. T. DI TROI			۽ سو		٠,
175.00	88	32.00			東 の	METLIER	600 CFM		CANLITE 600	×		عام د		
AWOLINI			PST			E0102	DESCIA							
														c
-						0 -1)
						- O								סר
						-IV							00	୍ଦିଲ୍ଲ ଖାନ :
ئ سۇ	PAGE					S								
DATE Feb 19/14	DATE: FE @				o	250)755-1900	250)7	$\hat{\mathbf{x}}$						
8256	No: 178256				()	\circ	NANAIMO.	Z.					-	
					RD.	NUMBOREN	\circ	# 12						
O M	ZYOOM				OZICO	HYDROPONICS	RIDON	TRI						
						٠		5. - 7 - 5						



More saving. More doing.

6555 METRAL DR., NANAIMO, B.C. NEIL LANG -STR MGR(250)390-9093

7040 00009 07923 10/10/12 08:04 PM CASHIER LORA - LKC2930 033923876902 STH 2" STL R <A> 401.59 054007496564 ELEC TAPE <A> 6.36 1.26 290,63 1.98 8.97 039003094877 CASTER <A> 071589039354 THERMOMETER <A> 033923503112 STH 11/2 COR <A> 3.08 061788788115 LNDRYTUB KIT <A> 21:60 2010.80 063236899459 TEMP & HUMID <A>
779387664012 6X4 INC/RED <A>
673534 6" ATTO <A>
2012.99 EACH
673529 4" ATTOWD <A> 12.99 10.69 25.98 10,99 EACH 103.90 SUBTOTAL PST/QST 0.00 GST/HST TOTAL 12.47 \$116.37

H	I CRIMINATION I	H 2 2 2 11 3 4 1	19 (8) B11			推動
- 1				0/201		1111
- 1						11 11
II.						11 11
- 70	340 09	□07923	3 10/:	10/201	2 8519	5

116.37

INTERAC

XXXXXXXXXXXXXX4084 DEBIT

AUTH CODE 313792 AID A0000002771010

12% HST R135772911

RETURN POLICY DEFINITIONS
POLICY ID DAYS POLICY EXPIRES ON
A 1 90 08/01/2013

THE HOME DEPOT RESERVES THE RIGHT TO LIMIT / DENY RETURNS. PLEASE SEE THE RETURN POLICY SIGN IN STORES FOR DETAILS.

KEEP YOUR RECEIPT FOR FASTER RETURNS SHOP ONLINE AT WWW.HOMEDEPOT.CA More saving. More Doing.

ENTER FOR A CHANCE TO WIN A \$3,000 HOME DEPOT GIFT CARD!

Your Opinion Counts! We would like to hear about your shopping experience. Enter to win a \$3,000 Home Depot Gift Card by completing a brief survey about your store visit at:

www.homedepot.com/opinion

You will need the following to enter on-line:

User ID: 23175 16144

Password: 12510 16135

Entries must be entered by 09/11/2012. Formants must be 18 or older to enter.

CANADIAN TIRE #362 6900 N.ISLAND HUY

NANAIMO, BC V9V 1P6 (250)390-1400 or 1-800-255-6250 THANK YOU FOR CHOOSING DUR STORE

WE APPRECIATE YOUR PATRONAGE
REG #:4 07/15/2013 17:57:06 TRANS #:318
OPERATOR #: 2662 Float: 001

2X059-4892-4	€ \$	25.990	28.
	PRO-MIX MYCO	R3. \$	51.98
	SUBTOTAL	\$	51.98
	GST 5%	\$	2.60
	PST 7%	\$	3.64
	TOTAL	\$	58.22
DEBIT CARD #	***********	084	•
CHIP CARD			
APPROVAL #: (00 546128 001		
	DEBIT TEND	\$	58.22
	CHANGE	\$	0.00
	BASE CT HONE	¥ \$	0,20
			Al there

DEBIT CARD TRANSACTION RECORD

CANADIAN TIRE #362 6900 N.ISLAND HWY. NAMAIMO, BC V9V 1P6

OPERATOR: 2662 REG #:4 TRANS #:318

TYPE: PURCHASE

ACCT: INTERAC CHEQUING

\$ 58.22

CARD NUMBER: ************4084

CHIP CARD

2013/07/15 17:57:42

REFERENCE: 28274343 0010016070 C

AUTHORIZATION: 546128 A0000002771010 Interac 80000080006800

00 APPROVED - THANK YOU OO1

CUSTONER COPY

When cash is used as payment, the total amount due is rounded and change is issued to the nearest 5 cents.

Proud Partner of the Canadian Olympic Team

At Canadian Tire, We Care!
Tell us how we did today. You could win
a \$1000 Canadian Tire Gift Card monthly!
Submit a survey at: www.tellcdntire.com
OR via telephone: 1-888-431-5595
No purchase necessary. Contest ends
12-31-13. Must correctly answer a skill
testing question, Odds of winning depend
on number of entries received during

CANADIAN TIRE #362 6900 N. ISLAND HWY NANATMO, BC V9V 1P6 (250)390-1400 or 1-800-255-6250 THANK YOU FOR CHOOSING OUR STORE WE APPRECIATE YOUR PATRONAGE REG #:84 10/05/2009 12:10:22 TRANS #:21 OPERATOR #: 84 Float: 001

060-0522-4 FOLDING DOLLY/I \$ 39, 99 (SAVED \$ 40.00)

SUBTOTAL	\$	39, 99
G. S. T	\$	2,00
PROV SALES TAX	\$	2, 80
TOTAL	\$	44.79
DEBIT CARD #: ********* 4084	· .	
CHIP CARD		
APPROVAL #: 00 467357 001		
Acres and Arrives		

DEBIT TEND \$ 44.79 CHANGE \$. 0.00 BASE CT MONEY \$ 0.10

TODAY YOU SAVED \$ 40.00 AT CANADIAN TIRE.

May Mily (May promotion on the Color of Mark of Art to add the standard Art Mark 6 (1) and Mark (Mark 6) and Mark (Mark DEBIT CARD TRANSACTION RECORD the major that we have a substitution of the contract of the c

> . CANADIAN TIRE #362 6900 N. ISLAND HAY. NANAIMO, BC V9V 1P6

OPERATOR: 84 REG #:84 TRANS #:21

TYPE: PURCHASE

ACC1: CHEOUING 4

44. 79

CARD NUMBER: **************4084

2009/10/05 12:11:13

REFERENCE: 20866168 0010011310 C

AUTHORIZATION: 46/357 809EB58A02153AA328 40088737EBA6F02912 A0000002771010 Interac 80000008000

OO APPROVED THANK YOU OOL

For a full refund, the receipt, CI Money packaging and original condition must be presented within 90 days of purchase-#Unless stated otherwise under warranty. GST# 898242284

CANADIAN TIRE #362

4585 Uplands Drive NANAINO, BC V9T 6M8

(250)585-8045 or Service (250)585-7477 THANK YOU FOR CHOOSING OUR STORE WE APPRECIATE YOUR PATRONAGE

REG #:3 01/23/2014 12:54:01 TRANS #:49 OPERATOR #: 4842 Float: 001

	LW4-PK MTL FL/I	1 \$	14,99
(SAVED \$ 5,	00)		
065-3027-6	LW MLT-PUR BATT	\$	9.99
859-3854-2	EZ SPRAYER 5001	1 5	1.99
067-6000-6	TUCK TAPE 60MM)	(\$	6.69
(SAVED \$ 2.	30)		
2X067-0836-4	£ \$ 3	990	28.
	SEAL, SIL, GE, BAT	T \$	7.98
064-1002-8	GUN, CAULKING C	7 \$	3.29
		1.1	
	SUBTOTAL	\$	44.93
	GST 5%	\$	2.25
	PCT 74	. \$	3.15
	TOTAL	\$	50.33
DEBIT CARD #:	****************	4	
CHIP CARD			- 1
	0 729942 001	gažini	
	DEBIT TEND	\$	50.33
	CHANGE	\$	0.00
7	BASE CT MONEY	\$	

TODAY YOU SAVED 7.30 AT CANADIAN TIRE.

DEBIT CARD TRANSACTION RECORD "我会会还有自身有效的估价的,我们这也是他为我们会以问法们可能要的我就让!

CANADIAN TIRE #362 4585 UPLANDS DRIVE NANAIMO, BC **V9T 6M8**

OPERATOR: 4842 REG #:3 TRANS #:49

TYPE: PURCHASE

ACCT: INTERAC CHEQUING

\$ 50.33

CARD NUMBER: ***********4084

CHIP CARD

2014/01/23 12:54:59

REFERENCE: 28274343 0010012490 C

AUTHORIZATION: 729942

80000002771010

Interac

80000080006800

00 APPROVED - THANK YOU 001

CUSTOMER COPY

When cash is used as payment, the total amount due is rounded and chanse is issued to the nearest 5 cents.

> Proud Partner of the Canadian Olympic Team



More saving. More doing:

6555 METRAL DR., NANAIMO, B.C. NEIL LANG -STR MCR(250)390-9093

7040 00007 57971 28/09/12 05:44 PM CASHIER MAYA - MXK4041

062602061841 YAN PRIMER <a>	19.97
714071 ECO FEE <a.u></a.u>	0.60
016963541139 PRE-ASSBLED <a> 779387054097 5" ATTO <a>	17.97 11.99
628076231199 17L BUCKET <a>	3.97
060672130818 CLAMP 5" <a>	5.85
060672130276 CLAMP 4" <a>	3.10
060672300310 CLAMP 6" <a>	
292.19 779387041448 5X90GAL ELBO <a>	4,38
293,59	7.18
046677238759 50W PAR20 4P <a>	13.78
033656304505 ALUM. FOIL D <a> 779387087910 5"X4" INC/RE <a>	5.19 10.89
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	164.06
SUBTOTAL PST/QST	164.85 0.00
GST/HST TOTAL	19.78 \$184.63
XXXXXXXXXXXXXXX4084 DEBIT	184.63
AUTH CODE 486283 AID A000002771010	INTERAC

→ NON-DISCOUNTABLE ITEM



12% HST R135772911

RETURN POLICY DEFINITIONS
POLICY ID DAYS POLICY EXPIRES ON
A 1 90 27/12/2012

THE HOME DEPOT RESERVES THE RIGHT TO LIMIT / DENY RETURNS. PLEASE SEE THE RETURN POLICY SIGN IN STORES FOR DETAILS.

KEEP YOUR RECEIPT FOR FASTER RETURNS SHOP ONLINE AT WWW.HOMEDEPOT.CA More saving, More Doing.

ENTER FOR A CHANCE TO WIN A \$3,000 HOME DEPOT GIFT CARD!

Your Opinion Counts! We would like to hear about your shopping experience. Enter to win a \$3,000 Home Depot Gift Card by completing a brief survey about your store visit at:

www.homedepot.com/opinion

You will need the following to enter on-line:

User ID: 123271 116238



More saving. More doing.

6555 METRAL DR., NANAIMO, B.C. NEIL LANG -STR MGR(250)390-9093

7040 00029 23985 12/10/12 04:17 PM CASHIER BYRON - BXU6AB * ORIG REC: 7040 007 57971 28/09/12 TA *

•	The state of the s	
033656304505	5X90GAL ELBO ALUM, FOIL D	-3.59 -5.19
060572130276 29-1.55		-3;10
060672130818 39-1.95		-5.85
060672300310 28-2.19		-4.38
	PST/OST GST/HST	0.00 -2.64

* ORIG REC: 7040 009 07923 10/10/12 TA *

061788788115 LNDRYTUB KIT
20-10.80 -21.60
071589039354 THERMOMETER -8.97
PST/QST 0.00
GST/HST -3.68

REFUND-CUSTOMER COPY

12% HST R135772911

KEEP YOUR RECEIPT FOR FASTER RETURNS SHOP ONLINE AT WWW.HOMEDEPOT.CA More saving. More Doing.

ENTER FOR A CHANCE TO WIN A \$3,000 HOME DEPOT GIFT CARD!

Your Opinion Counts! We would like to hear about your shopping experience. Enter to win a \$3,000 Home Depot Gift Card by completing a brief survey about your store visit at:

www.homedepot.com/opinion

You will need the following to enter on-line;

User ID: 55299 48288

Password: 12512 48259

Entries must be entered by 11/11/2012. Entrants must be 18 or older to enter. See complete rules on website. No purchase necessary.

(Le sondage est également offert en français sur le Web.)

May 20,2013. \$500 Kim Chambers CASH 501d 5000 BTU Air Conditioner Unit

LANNY SMITH

1HAS BEEN PAID IN FULL

A TOTAL OF 1,060 \$

SEPT, 4, 2012

LANNY SMETH

Progressive Growth #41 - 1925 Bowen Rd Nanaimo, B.C. V9S 1H1 250 756 9592

Progressive Growth #41 - 1925 Bowen Rd Nanaimo, B.C. V9S 1H1 250 756 9592

ransaction #:

35017

ccount #:

Hb12309

late: 5/18/2013 ashier: 7

Time: 3:19:50 PM

Register #: 1

tem	Description	Amount
5072	Can Fan 6" HO	\$180.00
:4112a	Grozone TV-2	\$115.00
1072	Duct Y 6x6x6	\$24.00
:0045	ORG. Steamed Bone	\$14.41
	===	
	Sub Total	\$333.41
	GST	\$16.67
	PST	\$22.33
	Total	\$372.41
	DEBIT Tendered	\$372.41

166 B. F.	* X = 122 K			
			= .	256

ransaction #:

31371

ccount #:

000000000

ate: 1/12/2013

Time: 3:09:29 PM

ashier: 10

Register #:

tem	Description	Amount
28310	Pump Eco Plus 396	\$29.00
4027	Tray Insert 5 @ \$1.40	\$ 7.00
4112a	Grazone TV-2	\$123.15
5072	Can Fan 6"	\$184.76
wr28	Rooting Gel-PowerR	\$7.88
	. Made . shade . 1.00 to .	
	Sub Total	\$351.79
	HST	\$42,21
	Total	\$394.00
	DEBIT Tendered	\$394.00
	Change Due	\$0.00

V. THE SERVET BEST VAN VAN

Change Due

\$0.00



35017 Thank you for shopping Progressive Growth We hope you'll come back soon!

TOUR SERVICE SERVICES

31371 Thank you for shopping Progressive Growth We hope you'll come back soon!

Progressive Growth #41 - 1925 Bowen Rd Nanaimo, B.C. V9S 1H1 250 756 9592

40101

0000000000

Register #:

Sub Total

GST

PST Total

Time: 1:23:20 PM

ransaction #:

ashier: 3

12/23/2013

Description

Pro Mix Hp

2 2 \$34.95

Bio Bizz Top Max 1

Jiffy 7 100 pack

.ccount #:

ate:

0114

1025

iffy7100

Progressive Growth #41 - 1925 Bowen Rd Nanaimo, B.C. V9S 1H1 250 756 9592

Amount

\$69.90

\$141.82

\$154.75

\$154.75

\$0.00

\$7.09 \$5.84 ransaction #:

36808

ccount #:

Hb12309

ate: 29/07/2013

Time: 2:56:33 PM

ashier: 11

Register #:

tem	Description	Amount
7450059	MH 400 Plantmax 2 @ \$21.21	\$42.42
iffy7100 075	Jiffy 7 100 pack T5 Bulb 2 ft 6400K	\$12.71 \$22.00
hbril	2 @ \$11.00 GH Bio Root 1L	\$16.11

2 @ \$11.00 GH Bio Root 1L	\$16.11
	2=2=2=2
Sub Total	\$93.24
6ST	\$4.66
PST	\$5.40
Total	\$103.30
DEBIT Tandered	\$103.30
Change Due	\$0.00

DEBIT Tendered

Change Due

40101 Thank you for shopping Progressive Growth We hope you'll come back soon!

four saved \$16.464

36808 Thank you for shopping

Progressive Growth We hope you'll come back soon!



Oct 28th, 2012

Original Quote for basement work at

Including;

- · material and labor to frame perimeter wall,
- build a division wall complete with two doors and hardware.
- alteration of plumbing to allow for a laundry tub.
- · R-22 insulation around perimeter,
- · 6 mm vapor barrier.
- walls to be sheeted with 3/8" standard sheeting.
- · and the coordination of all sub-trades.

147 Craig St. Nanamo, B.C. V9R 3V2

T 250-616-9805 plet@jonkercustombuilding.com

www.jonkercustombuilding.com

H.S.T. # 85410 8004 RTOCOL Invoice #1011

This is Evincet the afficient of

> eniorms for laining artificial for British Columbia

	\$ 640.46	
	\$ 85.00	
	\$ 250.00	
	\$ 200.00	
	\$ 360.00	
	\$ 75.00	
	\$ 39.00	
	\$ 350.00	
	\$ 59.00	
	-\$ 500.00	
	\$ 35,00	
	\$ 25.00	
•	\$ 1618.46	

\$ 5255,34 Extra's 34' of extra wall(room at south end of basement, and division wall in grow room), · bedroom door, · interior wall insulation. · ceiling insulation, · 3/8" sheating on ceiling, · ductwork, · removal of hotwater tank, · soffet and gable end vents, · laundry tubs, · less pluming rough-in for laundry tubs, · weatherstripping on basement door, · rekeying of locks. · Electrical rough-in as per quote \$ 3695.00 Subtotal \$ 10568.80 H.S.T. \$ 1298.26 Total \$ 11837.06

Neil Allard

From:

"M S Canada" <info@m-s-canada.com>

Date:

Sunday, July 14, 2013 1:00 PM

To:

Subject:

Order confirmation for order #2-61647



single marijuana seeds canada

Order Confirmation — #2-61647

Thank you for your order, placed 14 Jul 2013.

PLEASE NOTE this transaction will appear as 'Daniel Son'.

Shipping address

Neil Allard

Nanaimo, British Columbia

Canada

Billing address

Neil Allard

Nanaimo, British Columbia

3x Bomb Hash Bomb - Regular

Canada

Your order:

3x KC Brains KC36 - Regular	\$2.03
3x KC Brains Leda Uno - Regular	\$2.03
3x KC Brains Mind Bender - Regular	\$2.03
1x Simply Female Highland Sunshine - Feminized	\$4.97
1x Simply Female Spineapple - Feminized	\$4.97
1x Simply Female Mega Lemonista - Feminized	\$4.97
1x Female Purple Maroc - Feminized	\$7.29
1x Green House Pure Kush - Feminized	\$7.46
3x KC Brains Sweet Dreams - Regular	\$2.03
5x KC Brains Northern Light Special - Regular	\$2.03
3x KC Brains Mango - Regular	\$2.03
3x Bornb Berry Bornb - Regular	\$4.32

\$2.86

the atticavit of sworn below was at insidered for labour Affilianis

for British Columbia

2x Bomb Big Bomb - Feminized	\$7.00
5x Nirvana Aurora Indica - Regular	\$2.94
3x Green House The Doctor - Feminized	\$4.58
5x Green House Super Bud - Feminized	\$5.45
1x Green House Jack Herer - Feminized	\$7.69
4x Nirvana Papaya - Regular	\$2.97
3x Mandala Mandala #1 - Regular	\$4.69

Subtotal: \$190.47

Shipping: \$8.50

VAT: \$0.00

Total: \$198.97 CAD

PLEASE NOTE this transaction will appear as 'Daniel Son'.

All the best!

Single Marijuana Seeds Canada

Home | Latest Seeds | Best Sellers | Twitter | Facebook

Neil Allard

From:

"M S Canada" <info@m-s-canada.com>

Date:

Monday, January 27, 2014 6:32 PM

To:

Subject:

Order confirmation for order #2-66086



single marijuana seeds canada

Order Confirmation — #2-66086

Thank you for your order, placed 28 Jan 2014.

PLEASE NOTE this transaction will appear as 'Daniel Son'.

Shipping address

Neil Alfard



Nanaimo, British Columbia

Canada

Billing address

Neil Allard



Nanaimo, British Columbia Canada

Your order:

1x CBD Crew Critical Mass - Feminized	\$13.13
1x CBD Crew Shark - Ferninized	\$13.13
1x CBD Crew Nordle - Feminized	\$13.13
4x Mr Nice Shit - Regular	\$3.92
3x Mr Nice Early Queen - Regular	\$5.05
6x KC Brains Mango - Regular	\$0.70
1x Barney's Farm Pineapple Chunk - Feminized	\$10.67
1x Dutch Passion Strawberry Cough - Feminized	\$14.07
3x Sensi Ruderalis Skunk - Regular	\$7.67
3x KC Brains Mango - Feminized	\$3.24
3x Barney's Farm LSD - Feminized	\$3.88
1x Next Generation Timewarp - Regular	\$8.58
2x Barney's Farm Critical Kush - Feminized	\$11.18

Subtotal: \$174.47 Shipping: \$8.50

VAT: \$0.00

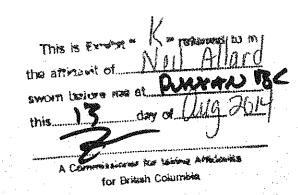
Total: \$182.97 CAD

PLEASE NOTE this transaction will appear as 'Daniel Son'.

All the best!

Single Marijuana Seeds Canada

Home | Latest Seeds | Best Sellers | Twitter | Facebook



udro | 5 878

red For V ALLARD

NAIMO BC

.

BCMSR

X03681

Billing Date

Jun 06, 2012

Accourt Number

5029

8167 879

Pay By

Please Pay

Jun 28, 2012

\$26,25

ce Number:

Go paperless and get instant access to your account. To get started, visit behydro.com/youraccount

r Reading >rmation Customer Service Phone: 1-800-224-9376 Power Out? 1-888-769-3766

Mail to: BC Hydro, PO Box 9501 Stn Terminal, Vancouver BC, V6B 4N1

4674109 176 389 ys 213

meter reading

j Averaga Usaga er Billing Period

ibout Aug 03

176 Previous Bill

Balance payable from your previous bill

26,19

Thank you for your payment Apr 20, 2012

26.19CR

Balance from your previous bill

\$0.00

BC Hydro

Electric Charges

Apr 05 to Jun 05 (Residential Conservation Rate 1101)

Basic Charge: 62 days @ \$0.15050 /day 9.33*
Usage Charge*

Usage Charge

 Step 1: 213 kW.h @ \$0.06800 /kW.h
 14.48*

 Step 2: 0 kW.h @ \$0.10190 /kW.h
 0.00

 Rate Rider at 5.0%
 1.19*

* HST BC HST Residential Energy Credit 3.00 1,75CR

\$26.25

ction to save :ity and money. 4 431 9463 or visit ro.com/powersmart

 questions? Call the s displayed in the ser Service area
 top of this bill. Your total consumption for the billing period is 213 kW.h and your Conservation Rate breakdown is as follows:

(5,2012 0 km

0 kWh @ 10.19¢

Your Step 1 threshold of 1376 kW.h is prorated based on 62 days

213 kWh @ 6.80¢

*For more information on the Conservation Rate visit

bchydro.com/conservationrate

Taxes

The following is a summary of taxes billed to your

account since your last invoice:

HST at 12 % on 25.00

3.00

Balance payable

\$26.25

A Comministrati No Wind Afficação for British Columbia



STATEMENT OF USER RATES

ACCT NUMBER: 119909

BILLING PERIOD:

Feb 14, 2012

ACCESS CODE: 159442

TO:

Jun 11, 2012

DUE DATE:

METER NO. NO. OF DAYS CURRENT READING PREV READING CONSUMPTION AMOUNT

Jun 18, 2012

Jul 10, 2012

BILLING DATE:

AME: FOR SERVICE AT: ALLARD NEIL VICTOR RENE

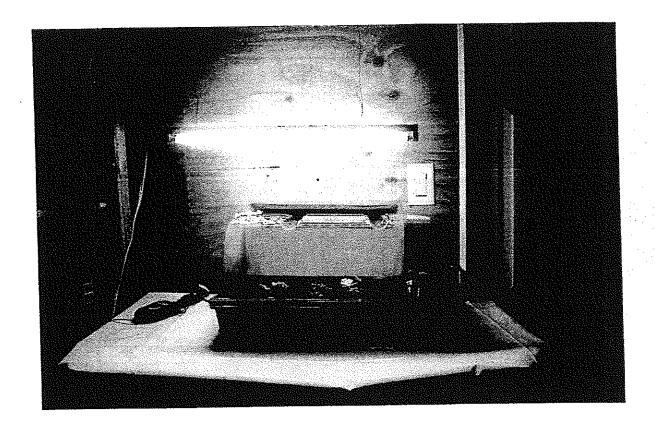
ACCOUNT TYPE:

RESIDENTIAL-SFD

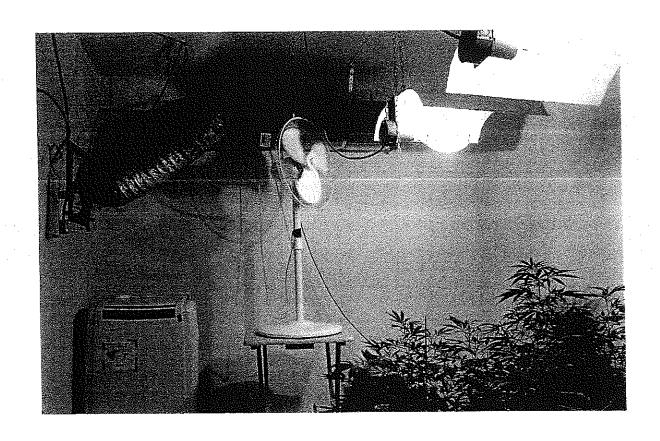
ROUTE: 1702

P2F4030-10s-strangenson-nei-stration/sit-			Action and the second s			
Jun 11, 2012	A-68648550	119	132	123	9 CU METERS / 1980 GA	LLONS
: : !	PREVIOUS BILL AM	OUNT				135.94
Mar 5, 2012	PAYMENT					-20.40
har 5, 2012	PAYMENT					-129.14
	DISCOUNT					-6.80
บก 18, 2012	WATER-METERED	(A) 1	, ,			55.30
Jun 18, 2012		MILY RESIDENCE (A)	_ ()			31.62
Jun 18, 2012	GARBAGE-CITY (A)		, 20			39.45
		¥	81	•		
		· , /	, - 1	IF PAID	AFTER DUE DATE:	105.97
•		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		DISC	OUNT AVAILABLE:	6.32
· :		A	IF PA		EFORE DUE DATE:	99.65
LEASE NOTE:	Watering restrictions a	re in effect until September 30,	2012.			

MYCITY: Register your City Accounts, keep track of payment history, and track water consumption. Your all-in-one location for Tax, Utility, Dog, and Business License Accounts. Go to mycity.nanaimo.ca click on "Register Now" and follow the online instructions.



This is Exercise of Manager to by the afficient of Manager
this 13 day of 116 2014
A Commissional for which Americans
for British Columbia









\$ Th			
Control of the Contro			
To control of the con			
*			
· · · · · · · · · · · · · · · · · · ·			
 To the second se			
£			
former and the second s			
Towards to the second s			
Toront State of			