

## Katanic, Janine

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**From:** MaxRLuminox@aol.com  
**Sent:** Tuesday, April 12, 2016 12:53 PM  
**To:** Katanic, Janine  
**Subject:** [External\_Sender] Re: Lumondi Inc / Luminox follow-up  
**Attachments:** 2015\_Tritium\_Distribution\_Report\_December10\_31\_2015.doc; 2015\_Tritium\_Distribution\_Report\_Jan01\_March\_07\_2016.doc

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Janine,

Please see attached reports for the time periods you requested. I had to back into some of the math due to the limitations of my reporting system, but I inserted an explanation for you of my reasoning.

Let me know if you need further detail.

Take care.

Max W. Robertson  
Director of U.S. Operations  
Luminox Watch Company  
415-455-9500 X 108  
415-634-2716 (fax)  
415-720-3590 (m)  
[www.luminox.com](http://www.luminox.com)

[View the 2015 Luminox Collection](#)

In a message dated 4/4/2016 10:26:48 A.M. Pacific Daylight Time, Janine.Katanic@nrc.gov writes:

Hi Max.

When do you think you will be able to send the information requested below? This will facilitate bringing the inspection to closure.

Thanks

Janine

Janine F. Katanic, PhD, CHP

Senior Health Physicist

US Nuclear Regulatory Commission

Region IV

Division of Nuclear Materials Safety

office 817-200-1151

email [Janine.Katanic@nrc.gov](mailto:Janine.Katanic@nrc.gov)

**From:** Katanic, Janine

**Sent:** Thursday, March 24, 2016 8:54 AM

**To:** 'MaxRLuminox@aol.com' <MaxRLuminox@aol.com>

**Subject:** RE: Lumondi Inc / Luminox follow-up

Hi Max.

Thanks for sending the California license. I have one NRC inspection item I would like to follow up with you.

Can you run or produce a report that provides a table listing the series name (i.e. 0200 series, etc.) and units distributed (just like your annual report) but only for units distributed from December 10, 2015 to December 31, 2015?

Can you produce a report that provides a table listing the series name (i.e. 0200 series, etc.) and units distributed (just like your annual report) but only for units distributed from January 1, 2016 to March 7, 2016?

Thanks

Janine

Janine F. Katanic, PhD, CHP

Senior Health Physicist

US Nuclear Regulatory Commission

Region IV

Division of Nuclear Materials Safety

office 817-200-1151

email [Janine.Katanic@nrc.gov](mailto:Janine.Katanic@nrc.gov)

**From:** [MaxRLuminox@aol.com](mailto:MaxRLuminox@aol.com) [<mailto:MaxRLuminox@aol.com>]  
**Sent:** Tuesday, March 08, 2016 10:10 AM  
**To:** Katanic, Janine <[Janine.Katanic@nrc.gov](mailto:Janine.Katanic@nrc.gov)>  
**Subject:** [External\_Sender] Lumondi Inc / Luminox follow-up

Janine,

I hope your commute to Livermore went smoothly this morning.

I have attached a copy of our State of California radioactive material license for your file.

I will follow-up with my warehouse manager today with regard to the labeling issue we discussed.

Thanks again and have a safe trip back home.

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Thanks

Janine

Janine F. Katanic, PhD, CHP

Senior Health Physicist

US Nuclear Regulatory Commission

Region IV

Division of Nuclear Materials Safety

office 817-200-1151

email [Janine.Katanic@nrc.gov](mailto:Janine.Katanic@nrc.gov)

**From:** [MaxRLuminox@aol.com](mailto:MaxRLuminox@aol.com) [mailto:MaxRLuminox@aol.com]

**Sent:** Tuesday, March 08, 2016 10:10 AM

**To:** Katanic, Janine <[Janine.Katanic@nrc.gov](mailto:Janine.Katanic@nrc.gov)>

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April 12, 2016

Janine F. Katanic, PhD, CHP  
Senior Health Physicist  
US Nuclear Regulatory Commission  
Region IV  
Division of Nuclear Materials Safety  
office: 817-200-1151  
email: Janine.Katanic@nrc.gov

RE: Licensee # 04-23929-01E  
2015 Transfer Reporting of items for the period of Dec 1, 2015 to Dec 31, 2015

Janine,

Please find for your review the 2015 report of items containing by-product material that were distributed from our warehouse facility for the above referenced time period. This number is exact, but you asked for the period of Dec 10 to Dec 31st. My system does not run (unfortunately) daily details, so I have taken the total number of units distributed in Dec 2015 (3,846) and divided it by the number of production days (21) to approximate a daily distribution amount in units to "back in" to those first 9 days out for you. I can't detail it by series, but I can give you a total number.

$3,846 \text{ units} / 23 \text{ days} = 183 \text{ units} \times 9 \text{ days (Dec 1-9)} = 1,648 \text{ units} \times 25 \text{ mCi} = 41,207 \text{ mCi}$

$96,150 \text{ mCi} \text{ minus } 41,207 \text{ mCi} = 54,942 \text{ mCi total}$

Sincerely,

A handwritten signature in black ink, appearing to read "Max W. Robertson".

Max W. Robertson  
Director of U.S. Operations  
Radiation Safety Officer

Lumondi Inc. **DBA** Luminox Watch Company  
 415-455-9500 ext 108  
[Maxrluminox@aol.com](mailto:Maxrluminox@aol.com)

Series Name	Units Distributed
0200 series	198
1180 series	6
1500 series	5
1800 series	7
1820 series	74
1900 series	164
3000 series	221
3040 series	2
3050 series	957
3080 series	517
3150 series	114
3180 series	291
3400 series	1
4220 series	89
5020 series	25
5121 series	3
6250 series	15
6400 series	10
6500 series	14
7050 series	694
7250 series	4
8150 series	22
8400 series	4
8800 series	193
8820/30/40 series	181
9080 series	5
9200 series	0
9380 series	14
9440 series	16

**3,846**

Total Units (watches) Distributed	3,846
mCi T gaseous tritium content per unit	25 mCi





**Total Tritium Distribution Dec 1 2015 – Dec 31 2015: 96,150 mCi**



April 12, 2016

Janine F. Katanic, PhD, CHP  
Senior Health Physicist  
US Nuclear Regulatory Commission  
Region IV  
Division of Nuclear Materials Safety  
office: 817-200-1151  
email: Janine.Katanic@nrc.gov

RE: Licensee # 04-23929-01E  
2015 Transfer Reporting of items for the period of Jan 1, 2016 to Mar 01, 2016

Janine,

Please find for your review the 2016 report of items containing by-product material that were distributed from our warehouse facility for the above referenced time period. This number is exact, but you asked for the period of Mar 1<sup>st</sup> to March 10<sup>th</sup> as well. My system does not run (unfortunately) daily details, so I have taken the total number of units distributed in March 2016 (1,533) and divided it by the number of production days (23) to approximate a daily distribution amount in units to "back in" to those 10 days for you. I can't detail it by series, but I can give you a total number.

$67 \text{ units/day} \times 10 \text{ days} = 667 \text{ units} \times 25 \text{ mCi} = 16,663 \text{ mCi} + 85,300 \text{ mCi} = 101,963 \text{ mCi}$

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A handwritten signature in black ink, appearing to read "Max W. Robertson".

Max W. Robertson  
Director of U.S. Operations  
Radiation Safety Officer  
Lumondi Inc. DBA Luminox Watch Company  
415-455-9500 ext 108

Series Name	Units Distributed
0200 series	238
1180 series	10
1500 series	2
1800 series	11
1820 series	24
1900 series	240
3000 series	258
3020 series (new)	343
3040 series	0
3050 series	937
3080 series	163
3150 series	105
3180 series	240
3400 series (discontinued)	0
4220 series	146
5020 series	28
5121 series	3
6250 series	40
6400 series	8
6500 series	11
7050 series	71
7250 series	28
8150 series	0
8400 series	0
8800 series	271
8820/30/40 series	203
9080 series	3
9200 series	0
9240 series (new)	4
9380 series	6
9440 series	19

**3,412**

Total Units (watches) Distributed	3,412
mCi T gaseous tritium content per unit	25 mCi

**Total Tritium Distribution Jan 1 2016 – Mar 01 2016: 85,300 mCi**