



27 January 2018

Director, Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001.

**ATTN: Document Control Desk/Exempt Distribution**

**SUBJECT: Periodic Report of Material Transfer – Material License 31-23902-01E**  
**Farmingdale, NY Location**

In accordance with the requirements of 10CFR Part 32.25(c) please find enclosed our report for products transferred from Meprolight during the period of January 1, 2016 through December 31, 2016 under Section 30.19 of 10CFR30.

Licensee is Meprolight, Incorporated – license number 31-23902-01E.

All material transferred was in the form of gaseous tritium (H3) sealed in glass vials (known in the trade as Gaseous Tritium Light Sources – GTLS) all mounted within weapon sights. The report items listed cover sight sets as well as individual front and rear sights.

Should you have any questions or comments please do not hesitate to contact us.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Brad Fisher'.

Brad Fisher  
President

**MEPROLIGHT Inc., 107 Allen Blvd, Farmingdale NY 11735**  
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**TRITIUM DISTRIBUTION**  
**107 ALLEN BLVD, FARMINGDALE, NY**

<b>Product I.D.</b>	<b>Model Series</b>	<b>Tritium Content</b>	<b>Total Qty Transferred</b>	<b>Total Ci Transferred</b>
Rifle Sights	ML-115O	9 mCi	3995	35.955
Rifle Sights	ML-115O	20 mCi	11560	231.2
Rifle Sights	ML-115O	24 mCi	60	1.44
Rifle Sights	ML-115O	25 mCi	3945	98.625
Rifle Sights	ML-115O	32 mCi	130	4.16
Rifle Sights	ML-115O	44 mCi	120	5.28
Rifle Sights	ML-115P	20 mCi	710	14.2
Rifle Sights	ML-115P	32 mCi	130	4.16
Rifle Sights	ML-115P	44 mCi	275	12.1
Rifle Sights	ML-750	14 mCi	520	7.28
Rifle Sights	ML-750	24 mCi	120	2.88
Rifle Sights	ML-750	38 mCi	760	28.88
Rifle Sights	ML-750	42 mCi	70	2.94
Shotgun Sights	ML-750	18 mCi	1155	20.79
Pistol Sights	ML-750	15 mCi	784239	11763.59
Pistol Sights	ML-750	24 mCi	776079	18625.9
Pistol Sights	ML-750	36 mCi	978	35.21
Pistol Sights	ML-750	39 mCi	26650	1039.35
Optical Sights	ML-750	43 mCi	6827	293.561
Optical Sights	ML-750	140 mCi	191	26.74
Optical Sights	ML-750	224 mCi	12	2.688
Optical Sights	ML-750	230 mCi	2810	646.3
<b>Grand Total</b>				<b>32903.22</b>