

The number of rounds carrying the LU03ID Code can only be roughly approximated. It is estimated that about 20M rounds were given this Code. This is the best estimate which can be made from Production and Packing records, plus assumptions about the input to and the output from the Shadow-Graph operation.

Based on the results of the pull-down and inspection of returned product it is recommended that the product with the following Codes be sent to Ilion for their use in gun tests.

Code	Number of Rounds Available
LU28WD	8,000
LU29WD	14,210
LU30WD	3,900
LU31WD	7,200
LO02ID	7,900
Total	41,210

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The rate of product return has decreased to a trickle so that future returns should be scrapped rather than incur any additional handling costs.

All returned rounds bearing the LU03ID Code have been destroyed. Any future returns with this Code should also be scrapped.

The returned total of 57,202 rounds is about 38% of the 150M rounds packed to warehouse between 9/29/71 and 10/4/71.

About seven pounds of IMR4198 powder have been accumulated through the sieve separation of IMR4350 and IMR4198 powder. This is about one-third of the 20 lbs. which was assumed to be involved in the mixed powder incident.