



Document Control Desk/Exempt Distribution  
Director, Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

GLH: 280  
3 January 2018

30-38294

cc: US NRC Region IV  
Division of Nuclear Materials Safety  
1600 E. Lamar Blvd.  
Arlington, TX 76011-4511

ATTN: Document Control Desk/Exempt Distribution

Subject: 2017 Device Transfer Report

This is the device transfer report from January 1<sup>st</sup> 2017 through December 31<sup>st</sup> 2017 for Teledyne API, San Diego, CA in accordance with NRC exempt license number 04-23983-01E and under Condition 13 of that license (Section 32.29(c)). The Model 602 products are referred in this report are transferred for use under 10 CFR 30.20. If there are any questions please do not hesitate to contact [GHunt@teledyne.com](mailto:GHunt@teledyne.com) or at (858) 642-7780.

Our Model 602 devices contain a single carbon 14 (C-14) Tritium sealed source containing 100 microcuries (3.7 MBq). For 2016, a total of 16 sources were transferred (for a total of 1500 microcuries of C-14).

Product Type	Model Number	# of units transferred
Gas and Aerosol Detector	602 Beta <sup>plus</sup>	16

Regards,

Geoffrey Hunt  
Radiation Safety Officer  
Teledyne API  
9970 Carroll Canyon Drive  
San Diego, CA 92131

NMSS03