

American Video Glass Company 777 Technology Drive Mount Pleasant, PA 15666-2715 USA Tel. (724) 696-6000 Fax (724) 696-6406

February 3, 2005

United States Nuclear Regulatory Commission Nuclear Materials Safety Branch 475 Allendale Road King of Prussia, PA. 19406 Attn: Ms. Kathleen Modes Mail Control Number 135948

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MS-16 MS-16

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Re: Amendment to USNRC License #37-30348-01 030 34274

Dear Ms. Modes,

This letter is in response to your January 12, 2005 request for additional information in support of an amendment to American Video Glass Company, LLC, USNRC Specific License Number 37-30348-01. Included please find the following:

- USNRC Form 313
- NUREG 1556, Appendix B (7 pages)
- Sealed source and device manufacturer and model numbers
- RSO Fax# 724-696-6250

Radioactive Material

A. Element and Mass Number	B. Source/ Device Models
a. Cobalt-60	Sealed source (Nordion C-163)
	Device (Level Link 770-A5)

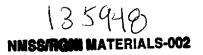
This correspondence represents the American Video Glass Company, LLC Radiation Safety Program in its entirety. It is hereby requested that references to previous correspondence be removed from License Condition #24.

If there are any questions please contact Richard Walker at (724)-696-6215.

Best regards,

Rist C Me

Robert L. Myers American Video Glass Company, LLC Vice President



	13 U.S.	NUCLEAR REG	ULATORY COMMISSIO	N APPROVE	D BY OMB: NO. 3150-0120	EXPIRES:
(4-2004) 10 CFR 30, 32, 33, 34, 35, 36, 39, and				hours. Su	burden per response to comply with th burden per response to comply with th bmittal of the application is necessary ind that adequate procedures exist to pr ments regarding burden estimate to the F 5 F52), U.S. Nuclear Regulatory Commis rnet e-mail to infocollects@nrc.gov, a n and Regulatory Affairs, NEOB-10202, (but Moshington DC 20503 for mean	to determine that the rotect the public health
54, 55, 50, 55, and	40			Send com Branch (T-	ments regarding burden estimate to the F -5 F52), U.S. Nuclear Regulatory Commis	Records and FOIA/Priva sion, Washington, DC 2
APPLI	CATION F	OR MATE	RIAL LICENSE	collection	rnet e-mail to infoconects@inc.gov, a n and Regulatory Affairs, NEOB-10202, (et, Washington, DC 20503. If a mean does not display a currently valid OMB or sponsor, and a person is not require	control number, the Ni
INSTRUCTION SEND TWO C	NS: SEE THE AF	PROPRIATE LI	CENSE APPLICATION (ETED APPLICATION T	UIDE FOR D	DETAILED INSTRUCTIONS FOR CO	OMPLETING APPLIC
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			27 20240 01	Ame	rican Video Glass	Company,
LXI	ENEWAL OF LICENSE		37-30348-01	- 777	Technology Drive	2
					nt Pleasant, PA	
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Suggested Format for Providing Information Requested in Items 5 Through 11 of NRC Form 313

Yes	No	Radioisotope	Manufacturer or Distributor Model No.	Quantity	Use As Listed on SSD Certificate	Specify Other Uses Not Listed on SSD Certificate
X		Cobalt-60	Sealed source manufacturer or distributor and model number: attached Device manufacturer or distributor and model number:	Not to exceed either the maximum activity per source or maximum activity per device as specified in Sealed Source and Device Registration Certificate	Yes [x] Specific description of the gauge use:	[] Not applicable [] Uses are: (Submit safety analysis supporting safe use)
	x	Krypton-85	Sealed source manufacturer or distributor and model number: Device manufacturer or distributor and model number:	Not to exceed either the maximum activity per source or maximum activity per device as specified in Sealed Source and Device Registration Certificate	Yes [] Specific description of the gange use:	[X] Not applicable [] Uses are: (Submit safety analysis supporting safe use)
	х	Strontium-90	Sealed source manufacturer or distributor and model number: Device manufacturer or distributor and model number:	Not to exceed either the maximum activity per source or maximum activity per device as specified in Sealed Source and Device Registration Certificate	Yes [] Specific description of the gauge use:	[X] Not applicable [] Uses are: (Submit safety analysis supporting safe use)
	×	Cesium-137	Sealed source manufacturer or distributor and model number: Device manufacturer or distributor and model number:	Not to exceed either the maximum activity per source or maximum activity per device as specified in Sealed Source and Device Registration Certificate	Yes[] Specific description of the gauge use:	M Not applicable

Table B.1	Items 5 & 6:	Materials To Be Possessed and Proposed Uses
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B-1

NUREG - 1556, Vol. 4

X 241 manufacturer or distributor and model number: the maximum activity per source or maximum activity per device as specified in Sealed Source and Device Registration Certificate , Specific description of the gauge use: []] Uses are: X Other Isotope (Specify): Sealed source nanufacturer or distributor and model number: Not to exceed either the maximum activity per device as activity per device as a specificate , Yes [] [] Uses are: X Other Isotope (Specify): Sealed source nanufacturer or distributor and model number: Not to exceed either the maximum activity per source or maximum activity per device Yes [] X Other Isotope (Specify): Sealed source nanufacturer or distributor and nodel number: Not to exceed either the maximum activity per source or maximum activity per device Yes [] X Other Isotope (Specify): Sealed source nanufacturer or distributor and nodel number: Yes [] Specific description (Submit safety	Yes	No	Radioisotope	Manufactorer or Distributor Model No.	Quantity	Use As Listed on SSD Certificate	Specify Other Uses Not Listed on SSD Certificate
A (Specify): manufacturer or distributor and nodel number: the maximum activity per source or maximum activity per device Specific description. Image: Device of the maximum activity per device or maximum activity per device or maximum activity per device as specified in manufacturer or distributor and distributor and Device Registration Specific description.		x	1	manufacturer or distributor and model number: Device manufacturer or distributor and	the maximum activity per source or maximum activity per device as specified in Sealed Source and Device Registration	Specific description	(Submit safety analysis supporting
		X	······	manufacturer or distributor and model number: Device manufacturer or distributor and	the maximum activity per source or maximum activity per device as specified in Sealed Source and Device Registration	Specific description	Uses are: (Submit safety analysis supporting

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B-2

Table B.2Items 7 Through 11: Training and Experience, Facilities and
Equipment, Radiation Safety Program, and Waste Disposal

Item No. and Title	Suggested Response	Yes	Alternative Procedures
7. Individual(s) Responsible For Radiation Safety Program And Their Training And Experience	Before obtaining licensed materials, the proposed RSO will have successfully completed the training described in Criteria in the section entitled "Individual(s) Responsible for Radiation Safety Program and Their Training and Experience - Radiation Safety Officer" in NUREG-1556, Vol. 4, dated October 1998.	£	Aftached
7.1 Radiation Safety Officer Name:Rich Walke	AND Before being named as the RSO, future RSOs will have successfully completed the training described in Criteria in the section entitled "Individual(s) Responsible for Radiation Safety Program and Their Training and Experience - Radiation Safety Officer" in NUREG-1556, Vol. 4, dated October 1998. Within 30 days of naming a new RSO, we will submit the new RSO's name to NRC to include in our license.		
 7 Individual(s) Responsible For Radiation Safety Program And Their Training And Expertence 7.2 Authorized Users 	PROPOSED AUTHORIZED USERS: Before using licensed materials, authorized users will have successfully completed the training described in Criteria in the section entitled, "Authorized Users" in NUREG-1556, Vol. 4, dated October 1998.	G)	D
 Training for Individuals Who in the Course of Employment are Likely to Receive Occupational Doses of Radiation in Excess of 1 mSv (100 mrem) in a Year (Occupationally Exposed Workers) and Ancillary Personnel 	The applicant is <i>not</i> required to, and should not, submit is training program, for individuals who in the course of employment are likely to receive occupational doses of radiation in excess of 1 mSv (100 mrem) in a year (occupationally exposed workers) and ancillary personnel, to the NRC for review during the licensing phase.	Need Not Be Su Application	bmitted with

Cares.

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
9. Facilities and Equipment	We will ensure that the location of each fixed gauge meets the Criteria in the section entitled "Facilities and Equipment" in NUREG-1556, Vol. 4, dated August 1998.	[¥	[]
 Radiation Safety Program - Audit Program 	The applicant is <i>not</i> required to, and should not, submit its audit program to the NRC for review during the licensing phase.	Need Not Be Si Application	ubmitted with
 Radiation Safety Program - Survey Instruments 	Surveys pursuant to 10 CFR 20.1501 will be performed by a person specifically authorized by the NRC or an Agreement State to perform these surveys.	[X]	[]
	OR		
	We will use instruments that meet the Criteria in the section entitled "Radiation Safety Program - Instruments," in NUREG-1556, Vol. 4, dated August 1998, and <i>one</i> of the following:		
	Each survey meter will be calibrated by the manufacturer or other person authorized by the NRC or an Agreement State to perform survey meter calibrations.		
	OR		
	We will implement the model survey instrument calibration program in Appendix I to NUREG-1556, Vol. 4, dated August 1998.		
10 Radiation Safety Program - Material Receipt and Accountability	Physical inventories will be conducted at intervals not to exceed 6 months or at other intervals approved by the NRC, to account for all sealed sources and devices received and possessed under the license	18	[]
 Radiation Safety Program - Occupational Dosimetry 	We will perform a prospective evaluation demonstrating that unmonitored individuals are not likely to receive, in one year, a radiation dose in excess of 10% of the allowable limits in 10 CFR Part 20 or we will provide dosimetry that meets the Criteria in the section entitled "Radiation Safety Program - Occupational Dosimetry," in NUREG-1556, Vol. 4, dated August 1998.	[¥]	[]

12

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10. Radiation Safety Program - Public Dose	The applicant is not required to submit a response to the public dose section during the licensing phase. However, during NRC inspections, licensees must be able to provide documentation demonstrating, by measurement or calculation, that the total effective dose equivalent to the individual likely to receive the highest dose from the licensed operation does not exceed the annual limit for individual members of the public.	Need Not Be S Application	ubmitted with
 Radiation Safety Program - Operating & Emergency Procedures 	If the gauge meets one or more of the safety conditions specified in "Discussion," in the section entitled "Radiation Safety Program-Operating Emergency Procedures," in NUREG 1556, Vol. 4, dated August 1998 state the following:	Ø	[]
	Operating and emergency procedures will be developed, implemented, maintained, and distributed, and will meet the Criteria in the section entitled "Radiation Safety Program - Operating and Emergency Procedures," in NUREG-1556, Vol. 4, dated August 1998		
	For each gauge requested that does not meet one or more of the safety conditions specified in "Discussion," in the section entitled "Radiation Safety Program- Operating Emergency Procedures," in NUREG 1556, Vol. 4, dated August 1998 provide your operating, emergency and lock-out (if applicable) procedures to NRC for review.	[] Procedures Attached	
10. Radiation Safety Program - Leak Test	Leak tests will be performed at intervals approved by the NRC or an Agreement State and specified in the Sealed Source and Device Registration Certificate. Leak tests will be performed by an organization authorized by NRC or an Agreement State to provide leak testing services for other licensees or using a leak test kit supplied by an organization authorized by NRC or an Agreement State to provide leak test kits to other licensees and according to the kit supplier's instructions.	k)	[]
	OR		
	We will implement the model leak test program published in Appendix M to NUREG-1556, Vol. 4, dated August 1998.	[]	

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10. Radiation Safety Program - Maintenance	<u>ROUTINE MAINTENANCE</u> We will implement and maintain procedures for routine maintenance of our fixed gauges according to each manufacturer's or distributor's written recommendations and instructions.		[]
	NON-ROUTINE MAINTENANCE OPERATIONS The gauge manufacturer, distributor or other person authorized by NRC or an Agreement State will perform non-routine operations such as installation, initial radiation survey, repair, and maintenance of components related to the radiological safety of the gauge, gauge relocation, replacement, and disposal of sealed sources, alignment, or removal of a gauge from service.	[X	[] The information listed in Appendix N supporting a request to perform non-routing operations in-house is attached
10 Radiation Safety Program - Transportation	The applicant is <i>not</i> required to submit its response to transportation during the licensing process; this issue will be reviewed during inspection. However, the licensee should develop, implement, and maintain transportation procedures according to NRC and DOT regulations.	Need Not Be Su Application	ibmitted with
10. Radiation Safety Program - Fixed Gauges Used at Temporary Job	This is not applicable to our program. We will not use fixed gauges at temporary job sites. OR	[X] Not Applicable	
Sites	We will develop, implement, maintain and distribute procedures that meet the Criteria in the section entitled "Radiation Safety Program - Fixed Gauges Used at Temporary Job Sites" in NUREG-1556, Vol. 4, dated August 1998.	[]	[]
 Radiation Safety Program - Minimization of Contamination 	The applicant is not required to submit a response to minimization of contamination if the applicant's responses meet the criteria for the following sections: Radioactive Material - Sealed Sources and Devices, Facilities and Equipment, Radiation Safety Program - Operating and Emergency Procedures, Radiation Safety Program - Leak Testing, and Waste Management - Gauge Transfer and Disposal.	Need Not Be Si Application	ibmitted with

NUREG - 1556, Vol. 4

Item No. and Title	Suggested Response	Yes Alternative Procedures Attached
 Waste Management Gauge Disposal & Transfer 	The applicant is not required to submit a response to waste management during the licensing process. However, the licensee should develop, implement, and maintain gauge transfer and disposal procedures in its radiation protection program.	Need Not Be Submitted with Application

NUREG - 1556, Vol. 4