Submission Report

Section: Main Menu

Welcome

Welcome to the CDRH Electronic Submissions Software (CeSub)

This software application is intended to automate the current paper submission process. This software contains a number of data capturing tools and helpful dialog boxes to reduce redundant responses for you, and to allow us to capture data in a more useful, structured format. These benefits will enable CDRH to improve our review process and reduce lengthy review times.

For your convenience, an email account has been established to support any questions that you may have regarding the use of this software. Please email any questions or comments to the CeSub team at: **cdrhesub@cdrh.fda.gov.** Please be sure to include your name, company name and contact information in the email.

Thank you again for using our electronic product reporting software. We look forward to hearing from you soon.

What type of product is this submission referring to?

Radiation Emitting Product (OMB No. 0910-0025; Expiration Date: December 31, 2006)

Welcome (Cont.)

Department of Health and Human Services Food and Drug Administration

Form Approved:
OMB Number 0910-0025
Expiration Date: December 31, 2006

Section: eRadHealth Menu

Role

What is your role?

* Manufacturer

Submission Information

What Type of Submission is this? (Supplements should be submitted selecting the same document type as the original report.)

Annual Report

What Type of Product is this Annual Report about?

Television Receivers, Television Projectors, Video and Computer Monitors containing Cathode Ray Tubes (CRT)

What Type of Correspondence is this?

What Type of Product is this Radiation Safety Report about?

What Type of Product is this Variance Request about?

What Laser Light Show Documents are you filing?

Section: Manufacturer Data

Introduction

Electronic Product Radiation Safety Reporting Form

This software application is intended to automate the hard copy product reporting forms in the effort of the Center for Devices and Radiological Health (CDRH) to become capable of accepting electronic submissions from industry and to improve our review process. This CDRH Electronic Submission (CeSub) software is the next version of the application the CDRH is developing to allow us to accept all Radiological Health reports and other submissions electronically and improve the ability of CDRH to accomplish its mandated product and industry evaluations in a timely and efficient manner.

We have already received many electronic submissions and are looking forward to receiving more in the future. With this new release of the software we have updated our procedures for packaging a submission to make this a smoother process for all. All electronic reports (your new CD-ROMs) and any other documents you are submitting in hard copy because they cannot be provided in an acceptable electronic format must be mailed to CDRH. A signed hard copy of the submittal letter generated by the submission software, should be printed out and included with your electronic submission. This printed documentation will provide the Document Control Room with enough information to log the submission. The electronic submissions should be sent directly to the Document Control room, which is the same process for the standard paper

submission.

The submission must be addressed to:

Electronic Product Document Control (HFZ-309), Attn: CeSub Team, Center for Devices and Radiological Health, 2094 Gaither Road, Rockville, MD 20850

After sending your submission to the Document Control Room, please send an email to the cdrhesub@cdrh.fda.gov email account so we will know that your submission is forthcoming. Please remember that all correspondence concerning your submission MUST be sent to the Electronic Product Document Control (HFZ-309), at the above letterhead address. Correspondence sent to any address other than the one above will not be considered as part of your official notification submission. Please refer to this guidance for information on current fax and e-mail practices at www.fda.gov/cdrh/ode/a02-01.html. You should also be familiar with the regulatory requirements for radiological products at www.fda.gov/cdrh/comp/eprc.html and medical devices available at Device Advice www.fda.gov/cdrh/devadvice/.

If you have specific questions regarding the software, please contact the CeSub team by email at: **cdrhesub@cdrh.fda.gov**.

Thank you for using our electronic product reporting software. Please communicate your comments and criticisms to the CeSub team as often as you like.

Thank you for your continued support of the CDRH eSubmission Pilot Program.

General Information

General Information for Radiological Health Products

Manufacturers of products subject to performance standards under the Federal Food, Drug, and Cosmetic Act (FFDCA), Chapter V, Subchapter C - Electronic Product Radiation Control are required to furnish various reports to the Center for Devices and Radiological Health (CDRH).

The Radiological Health staff, CDRH developed this software application for the Product and Annual reports. This application will assist manufacturers of electronic products that emit radiation in providing adequate reporting of radiation safety testing and compliance with federal performance standards. Title 21 of the Code of Federal Regulations (CFR), Parts 1002 and 1003 specify Reporting and Notification requirements 1,2,3.

Reports submitted on radiation safety of electronic products must follow the appropriate

form (21 CFR 1002.7). This software application serves the same report responsibility, so long as the submitter or manufacturer prints out the cover letter and sends it in along with the CD containing the report files. The submitter of the report will receive an acknowledgment letter (or email message) with the accession number that CDRH assigns to the report. Please reference this accession number in the future when providing additional information about this model family in either a supplement or the annual report. If a report is incomplete or inadequate CDRH may reject it and return it for completion. CDRH will not enter a rejected report into our database.

CDRH DOES NOT APPROVE THESE REPORTS OR THE PRODUCTS BEING REPORTED. It is the manufacturer's responsibility to certify that their products comply with all applicable standards (21 CFR 1010 - 1050), based on a testing program in accordance with good manufacturing practices. Prior to the shipment of products in interstate commerce, 21 CFR 1002 requires the manufacturer to submit the product and Annual Reports and to comply with all applicable importation requirements (21CFR 1005). If there are deficiencies, CDRH may disapprove the firm's quality control and testing program, determine that the product contains a radiation defect, or determine that the product fails to comply with a standard. CDRH will notify the manufacturer if we make such a determination. CDRH may require the manufacturer to cease introduction into U.S. commerce until deficiencies are corrected, and to initiate a corrective action program (21CFR 1003 - 1004) for products already introduced into commerce.

CDRH can now accept and process 'CeSub' electronic submissions at this time, if all attachments are PDF files only, and the cover letter is printed out and included with a real signature. Translate any text that appears in a language other than English into English in a complete and accurate manner. Keep a copy (save a copy to your hard drive) of the completed report in your records.

We are providing our new software applications for the old reporting forms upon request during this beta testing period of development in Spring, 2005. Other regulatory information is still available on the Internet under http://www.fda.gov/cdrh/comp/eprc.html. No copyright exists for these forms.

Reproduce these forms as needed. If you would like to comment on the reporting forms, website, or future electronic submissions, you may direct the comments to the address below.

A complete Product Report is required for each product model or model family. Product Reports are now more generally referred to as Radiation Safety Reports to distinguish the Radiological Health submissions from medical device submissions. CDRH suggests that a complete report on one model of a family be submitted, with a separate Supplemental Report for each of the other models in the family. The Supplemental Report should respond in detail to the parts of the form where there are differences to report, referencing the number of the affected item. Items that are unchanged will still appear in the supplement from the original report.

When new models of a product are introduced, if the models satisfy the criteria for an established reporting exemption or if the new models do not involve changes in radiation emission or performance requirements, then the manufacturer need not report the models prior to introduction into commerce. Rather, the manufacturer is only required to identify them in the annual report, or in quarterly updates to the annual report. Quarterly updates to annual reports may be submitted using the Annual Report software included in this application. [See 21 CFR 1002.13(c).]

All symbols, units, and unusual terms in the report must be adequately defined and consistently used. Please use the terms as defined in Section 1040.10(b) and in the IEEE Standard Dictionary of Electrical and Electronic Terms (IEEE Std. 1001972 and ANSI C42.1001972).

Definitions

Definitions for Rad Health Products

Manufacturers

Manufacturer is any person or organization engaged in the business of manufacturing, assembling, or importing of electronic products (21 CFR1000.3(n)). Manufacturers of electronic products subject to 21 CFR1000-1050 must:

- Design and manufacture their products to be in compliance with applicable performance standards;
- Test their products to assure compliance;
- Certify compliance of their products;
- Maintain test and distribution records and a file of correspondence concerning radiation safety, safety complaints, and inquiries;
- Use the published reporting forms or electronic software application to submit reports to CDRH, including Product reports describing the manner of compliance of the product design and testing program and Annual Reports summarizing their compliance testing;
- Report accidental radiation occurrences (i.e., possible, suspected, or known exposures);
- Report any radiation defects or noncompliances; and
- Recall (i.e., repair, replace, or refund the purchase price of) defective or noncompliant products.

Accidental Radiation Occurrences

An accidental radiation occurrence means a single event or series of events that has/have resulted in injurious or potentially injurious exposure of any person to electronic product

radiation as a result of the manufacturing, testing, or use of an electronic product.

Importers

Importer is any person of organization engaged in the business of importing electronic products. An importer is considered to be a manufacturer. The requirements for Manufacturers given above also apply to importers if the requirements have not been done by the foreign manufacturer.

United States Agent for Foreign Manufacturers

Every manufacturer of electronic products, prior to offering such product for importation into the United States, shall designate a permanent resident of the United States as the manufacturer's agent upon whom service of all processes, notices, orders, decisions, and requirements may be made for and on behalf of the manufacturer as provided in section 536(d) of the Radiation Control for Health and Safety Act of 1968 (21U.S.C. 360mm(d)) and this section. The agent maybe an individual, a firm, or a domestic corporation. For purposes of this section, any number of manufacturers may designate the same agent.

From The Federal Food, Drug, and Cosmetic Act

Sec 536 [21 U.S.C. 360mm](d) Designation of agent for purposes of service

It shall be the duty of every manufacturer offering an electronic product for importation into the United States to designate in writing an agent upon whom service of all administrative and judicial processes, notices, orders, decisions, and requirements may be made for and on behalf of said manufacturer, and to file such designation with the Secretary, which designation may from time to time be changed by like writing, similarly filed. Service of all administrative and judicial processes, notices, orders, decisions, and requirements may be made upon said manufacturer by service upon such designated agent at his office or usual place of residence with like effect as if made personally upon said manufacturer, and in default of such designation of such agent, service of process, notice, order, requirement, or decision in any proceeding before the Secretary or in any judicial proceeding for enforcement of this part or any standards prescribed pursuant to this part may be made by posting such process, notice, order, requirement, or decision in the Office of the Secretary or in a place designated by him by regulation.

Sec. 531 [21 U.S.C. 360hh] (1) the term **"electronic product radiation"** means:

- (A) any ionizing or non-ionizing electromagnetic or particulate radiation, or
- (B) any sonic, infrasonic, or ultrasonic wave, which is emitted from an electronic product as the result of the operation of an electronic circuit in such product.

Sec. 531 [21 U.S.C. 360hh](2) the term **''electronic product'**'means:

- (A) any manufactured or assembled product which, when in operation,(i) contains or acts as part of an electronic circuit and (ii) emits (or in the absence of effective shielding or other controls would emit) electronic product radiation, or
- (B) any manufactured or assembled article which is intended for use as a component, part, or accessory of a product described in clause (A) and which when in operation emits (or in the absence of effective shielding or other controls would emit) such radiation.

Burden to Industry

Paperwork Reduction Act Statement

Public reporting burden for this collection of information is estimated to average 26 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to:

Food and Drug Administration CDRH (HFZ-240) 1350 Piccard Drive Rockville, MD 20850

Please DO NOT RETURN this application to this address.

"An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number."

Manufacturer Responsible for Product Compliance

Note:

This is the firm that takes responsibility for certification that the product meets the performance standard. This firm develops and maintains the quality control and testing program that is the basis for the certification of this product. Additionally, this firm usually is the owner of the product design and manufacturing process design.

Copy from the establishment address book *					
Establishment Information	Establishment Information:				
Establishment Name					
Division Name					
Home Page					
Physical Location:	Physical Location:				
Address					
Telephone Number					

Fax Number			
Mailing Location:			
Address			
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Manufacturer's	s Rep	porting Official	
aspects of the testing and quality control procedures for certification as reported to FDA		is the person at the manufacturing facility that is knowledgeable and responsible for addressing all cits of the testing and quality control procedures for certification as reported to FDA in the product report. mentation of changes intesting and quality control procedures submitted to FDA must be signed by this dual.	
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Fax Number

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Electronic Signat	ure
Electronic signature (ne	ot available in this release of the software)
File Attachment	
Report Submitter	
ma	e submittermaybe a consulting individual or firm providing assistance in report preparation and intenance. All documents prepared by the submitter must have the manufacturer's reporting official nature for authenticity of submitted documentation.
Copy from contact add	ress list
Contact Information:	
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Address						
Manufacturer Desi	gnated United States Agent					
Note: Man	ufacturers exporting to the U.S. must designate a U.S. agent, see 21 CFR 1005	5.25.				
Is there a United States a	agent that has been designated by the manufacturer? *					
Section: Produ	ıct Data					
Product Type Repo	orted					
	ng reported? *Please note that this list of 66 product types are grouped according lations (e.g., laser products, microwave products, ionizing products, etc.)	ng to their radiation *				
Dan ant la face at						
Report Information						
ls this submission a supp year?	plement to an Annual Report submitted previously for the same reporting					
	umber of the report for which this is a supplement (Do not enter any Device Notification document number here, such as PMAs, 510(k)s, IDEs, etc.):					
Are you requesting a new	v variance, a renewal, extension or amendment to a previous variance?					
If you are requesting a rewas issued by CDRH.	enewal, extension, or amendment, please provide the variance number that					
sepa Varia Scre	If are requesting a new variance, renewal, extension, or amendment, you must trate from this report. To do this, open a new report (File > New) and select eith ance Request" or "Variance Request, Other" as your Type of Submission in the en. If you select "Variance Request, Other" you must select the product for white nce at the end of the screen.	er "Laser Light Show Submission Information				
Noncompliances o	r Defects					
Does this document or	any of its attachments contain:					
A self-declaration or notif	fication of noncompliance or defect?	*				
Provide an explanation:						
D (N						
kesponses to Non	compliances or Defects					
Does this documentor	any of its attachments contain:					
A refutation of noncompliances?						
A request for an exempti	A request for an exemption from notification and corrective action? *					
Information on corrective actions you may be conducting? *						
A description of any design changes for future production?						

Provide a	n explana	ation:				
Exemp	tion Re	quests				
Does this	s docume	ent or any	of its attachments contain:			
Exemptio	n of a pro	duct for go	overnment use from a standard (1010.5)?	*		
Exemptio	n for prod	ucts for go	overnment use from reporting and recordkeeping (1002.51)?	*		
Special e	xemption	of product	s from reporting and/or recordkeeping (1002.50)?	*		
Request f	or approv	al of alterr	nate labeling?	*		
Application	n for alte	rnate test p	procedures (1010.13)?	*		
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Item						
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Details	hmont					
Error:	Error: In addition to the electronic copy of this submission, please be sure to submit one hard-copy of the signed variance request document to the following address: Division of Dockets Management (HFA-305) Food and Drug Administration Rm 1061, 5630 Fishers Lane Rockville, MD 20852					
Respor	nses to	Commu	unications from FDA			
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			r from the Food and Drug Administration (FDA)? *			
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			r inquiry from the Center for Devices and Radiological Health (CDRH) (the form of a letter, email, or phone call)?			
What was	What was the date of the inquiry?					

A response to any other communication from FDA?						
What was the date of the communication?						
Provide an explanation:						
Use Environment						
Who are the intended use	ers?					
[] Children and/or Youth [] Consumers [] Elderly [] Employees/Workers [] Engineers or Scientist: [] General Public [] Medical Staff [] Patients [] Other	Consumers Consumers					
What is the use environm	ent?					
[] Consumer Home [] Hospital or Clinic [] Industrial Facility or Factory [] Office/Warehouse/Store [] Outdoors [] Public Arena [] Schools, Gymnasium/Auditorium [] Lab or Research Facility [] Transportation Facility [] Other						
Please select the best match for the affected population:						
[] Children and/or Youth [] Consumers [] Elderly [] Employees/Workers [] Engineers or Scientist [] General Public [] Medical Staff [] Patients [] Other	[] Consumers [] Elderly [] Employees/Workers [] Engineers or Scientists [] General Public [] Medical Staff [] Patients					
Additional Informati	ion					
Is there any other relevan Add button below to atta	it information or additional comments that would help expedite the review of this submach any supporting files.	ission? Click	the			
File Attachment						
Details						
Private Labeling						
Is the product sold by other companies under different brand names? *						
Medical Devices						

		he prema	rket 510(k), IDE, HDE, I FDA vet	PDP, or PMA filing	numbers related to t	this medical pro	oduct, if one of the	se numbers has
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lf it	has r	not been a	ssigned yet, provide an	explanation and su	ubmit it as soon as y	ou receive suc	h a filing number.	
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 Pa	rt 2	Produc	tion Status					
Pro	ductio	on Status	(Click on the right buttor	n and select the sta	atement that applies	to your firm an	d take the indicate	ed action) *
Pa	rt 3	Curren	t Production Tabu	lation				
lten	n: 1							

Model Family Design	gnatior	า:					
Model Designation (Name and/or Number): *							
Accession Number number and reporte	Accession Number (For previously reported models, CDRH will have assigned this * number and reported it to you)						
Note:	Each	product that CDRH	regulates is assigned a product code by CD	RH			
	If you	know the three lette	er code, enter it in the space provided.				
	If you	ı do not,					
	- Ente (If you - Sele - The	er a keyword to sear u are not finding the ect the best match to remaining fields will	on (next to the trash can). You will see a pro- ch the database. You will be provided a list of correct product, try other words and/or varia by your product. The filled in for you when you select your pro- de that you are looking for, use RZZ (Other)	of p atior odu	roduct codes from which to choose. as of the keywords.)		
Identify the product	t code.						
Product Code							
Device Class							
Classification Pane	el						
C.F.R. Section							
Number of Units Pr	roduce	d		*			
Introduction Into Co	ommei	rce (MM/DD/YYYY)		*			
Is this model now o	discont	inued but was produ	ced during this reporting period?	*			
If so, provide the da	ate of	discontinuation:					
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Establishment Info	rmatio	n:					
Establishment Nan	Establishment Name						
Division Name							
FDA Establishmen	t Ident	ifier (FEI)					
Central File Number	er (CFI	N)					
Registration Numb	er						
Owner/Operator No	umber						
Home Page							
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Address							
Provide any inform	ation t	hat is needed for an	y of the items as an attachment.				
File Attachment							

Note:	testing. The	procedures in use	and those sub	and (2) to maintain wi mitted in the Product submitted in your Pro	Reports should be			
testing, incoming	naterials testin	ig, assembly testir	ng, retesting af	fety have been review ter repair, and service ewed. All procedures	e testing.) The prod	cedures for	*	
The initial report(s procedures contain				ently in production ha	ve been reviewed	and the	*	
4.1 Current P	rocedures							
Item: 1								
Provide the currer	t procedures a	s a PDF file attac	hment here, id	entifying the model ac	ccession number of	or provide an e	xplan	ation.
File Attachment								
Details								
Model Accession	Number:							
Part 6 Corres	oondence (Concerning R	adiation Sa	afety				
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Specifiy the numb exposure during u				ers about possible ra	diation *			
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File Attachment								
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				or others concerning safety of the product.				
Attach a summary servicing. Click the				ends in failed compor iles.	nents or adjustmer	nts needed dui	ring	
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			,	s, or service personne to maintain radiation	0 0			
Attach a summary	of correspond	ence or a sample	. Click the Add	button below to atta	ach the files.			
File Attachment								

Part 7 Distribution Records

Provide address of the Production facility that maintains shipping records					
Establishment Information:					
Establishment Name					
Division Name					
FDA Establishment Identifier (FEI)			1		
Central File Number (CFN)					
Registration Number					
Owner/Operator Number					
Home Page					
Physical Location:					
Address					
Telephone Number					
Fax Number					
Mailing Location:	Mailing Location:				
Address					
Note: Indicate how the product	ts can be traced from the records. Check al	I that apply.			
By Model			[]		
By Serial Number []			[]		
By Date of Manufacture []			[]		
Other []			[]		
If you selected the checkbox for Other, pleas	se specify				
Section: TV Annual Repor	t				

Summary of Test Results

The manufacturer certifies the following:

All of the model families listed in Part 3 (Current Production Tabulation) have been certified to comply with the U.S. Federal Performance Standard for Television Receivers, 21 CFR 1020.10, and other applicable regulations 21 CFR 1010.1 through 1010.3. The manufacturer has conducted a full engineering analysis of the Worst-Tolerance Chassis, Design-Center Chassis, with the Worst-Component Failure, under Phase III test condition, of each model family, prior to production. For models that qualify for Product Report, x-radiation emission levels were found to be under 0.5 milliroentgens (mR) per hour Isoexposure Rate Limit Curve (IRLC) at a distance of five (5) centimeters from the external surface of the receiver, as measured in accordance with sections 21 CFR 1020.10(c)(2) and (c)(3). For models that qualify for Abbreviated Report, the x-radiation emission level were found to be under 0.1 mR per hour (IRLC) and less than 25 kilovolts (kV). All of the models listed in Part 3 (Current Production Tabulation) have a certification and identification label as required by 21 CFR 1010.1 through 1010.3.

	You have reached the end of this report. Please verify that all PDFs that are to be included in this submission are correctly attached to a specific file attachment question. Otherwise, they will not be packaged with your report. Check to make sure you have no missing data (select Missing Data Report from the Output menu). Once you have confirmed that there is no missing data and all your files are attached, click on the Package Submission icon on the tool bar.
Message:	FDA 3634 Television Products Annual Report (03/06)