AMENDMENT OF SOLICITATION/MODIFICA	ONTRACT		1. CONTRACT ID CODE	PAGE 1	OF PAGES	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE	DATE	4. REQ	L UISITION/PURCHASE REQ. NO.		NO. (If applicable)
331	See Bloo	k 16C				
6. ISSUED BY CODE	00518		7. ADN	MINISTERED BY (If other than Item 6)	CODE 00	518
Oak Ridge U.S. Department of Energy P.O. Box 2001 Oak Ridge TN 37831			U.S P.O	Ridge Department of Energy Box 2001 Ridge TN 37831	<u>.                                    </u>	
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county, State and	ZIP Code)	(x) 9A.	AMENDMENT OF SOLICITATION NO.		
OAK RIDGE ASSOCIATED UNIVERSI P.O. BOX 117 DAK RIDGE TN 37830-6218	TTIES, IN	NC.	98.	DATED (SEE ITEM 11)		
			X DE	A. MODIFICATION OF CONTRACT/ORDER N :-AC05-06OR23100	Ó.	
	I			3. DATED (SEE ITEM 13)		
CODE 041152224	FACILITY COD			2/21/2005		
	11. THIS ITE	M ONLY APPLIES TO A	MENDN	ENTS OF SOLICITATIONS		
separate letter or telegram which includes a reference THE PLACE DESIGNATED FOR THE RECEIPT OF C virtue of this amendment you desire to change an offe to the solicitation and this amendment, and is received 12. ACCOUNTING AND APPROPRIATION DATA (If req. See Schedule  13. THIS ITEM ONLY APPLIES TO ME	OFFERS PRIOR raiready submitt prior to the oper uired)	TO THE HOUR AND DA led, such change may be ning hour and date specif	TE SPE made t fied.	CIFIED MAY RESULT IN REJECTION OF YO	OUR OFFER.	If by eference
	T/ORDER IS MI IN ITEM 14, PU	ODIFIED TO REFLECT 1 PRSUANT TO THE AUTH	THE AD	MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).		·····
C. THIS SUFFLEMENTAL AGREEMEN	I IS ENTERED	INTO PURSUANT TO AC	JIHOK	IT OF:		
D. OTHER (Specify type of modification	and authority)					
X   Public Law 95-91 and	Mutual	Agreement				
E. IMPORTANT: Contractor is not.	x is required to	o sign this document and	return	1 copies to the issuing	office.	
14.DESCRIPTION OF AMENDMENT/MODIFICATION (Tax ID Number: 62-0476816 DUNS Number: 041152224 Technical Services for Manage This modification accomplished)	ement of	the Oak Ridg	-	·	·	ion
deletes Section J, Attachmen ORAU-22 in its entirety and modification) in lieu thereo no impact on the cost and fethis contract.  Continued	substitu f. It i	tes the attac s agreed amor	ched ng ti	RCN ORAU-23 (13 pages and the parties that this re-	attache vision	d to this will have
Except as provided herein, all terms and conditions of th	e document refe	renced in Item 9A or 10A	. as he	etofore changed, remains unchanged and in fu	ill force and ef	ect.
15A. NAME AND TITLE OF SIGNER (Type or print) Eric Abelquist				NAME AND TITLE OF CONTRACTING OFFICE		
Executive Vice President	;		Mar	y L. Crow		
15B. CONTRACTOR/OFFEROR	t	15C. DATE SIGNED	16B.	UNITED STATES OF AMERICA		16C. DATE SIGNED
(Signature of person authorized to sign)	<u>.                                    </u>	10/12/11		(Signature of Contracting Officer)		10/11/2011

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC05-060R23100/331
 PAGE OF DE-AC05-060R23100/331
 PAGE OF DE-AC05-060R23100/331

NAME OF OFFEROR OR CONTRACTOR

OAK RIDGE ASSOCIATED UNIVERSITIES, INC.

M NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
A)	(B)	(C)	(D)	(E)	(F)
	deletes Item 14 of Modification 330 and replaces				
ĺ	it with the following:		<b>!</b>		
	The purpose of this modification is to obligate				
	funding in the amount of \$200,300.97 for funds				
	received from the Department of State through the				
	Work for Others program. Clause B.4 Obligation	1			
	of Funds, paragraph (a) is revised as follows:				
	"Pursuant to the Clause in Section I, FAR				
	52.232-22 entitled "Limitation of Funds," total			ı	
	funds in the amount of \$1,300,589,589.53 are				
į	obligated herewith and made available for payment of allowable costs and maximum fee to be incurred				
	from the effective date of this contract through				
	the period estimated to end December 31, 2015."				
1	Period of Performance: 01/01/2006 to 12/31/2015				
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AMENDME	NT OF SOLICITATION/MODIFIC	ATION OF CONTRACT		1. CONTRACT ID CODE	PAGE 1	OF PAGES
2. AMENDMEI	NT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.		NO. (If applicable)
331		See Block 16C				
6. ISSUED BY	CODE	00518	7. ADN	MINISTERED BY (If other than Item 6)	CODE 005	518
P.O. Bo	partment of Energy		U.S. P.O	Ridge Department of Energy Box 2001 Ridge TN 37831		
8. NAME AND	ADDRESS OF CONTRACTOR (No., street	, county, State and ZIP Code)	(x) 9A.	AMENDMENT OF SOLICITATION NO.		
ONK RIDO	GE ASSOCIATED UNIVERS	TTTES TNC				
P.O. BOX		iiido, inc.	9B.	DATED (SEE ITEM 11)		
OAK RIDG	GE TN 37830-6218					
			, 10A	. MODIFICATION OF CONTRACT/ORDER	NO.	
			X DE	-AC05-06OR23100		
			105	B. DATED (SEE ITEM 13)		
CODE 04	1152224	FACILITY CODE		2/21/2005		
	1152224	11. THIS ITEM ONLY APPLI				
	numbered solicitation is amended as set fo				ended □io ==	t extended.
to the solicit	tation and this amendment, and is received FING AND APPROPRIATION DATA (If requedule	I prior to the opening hour and d	ate specified.	y telegram or letter, provided each tele		
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED F ORDER NO. IN ITEM 10A.	PURSUANT TO: (Specify authori	ity) THE CHANG	ES SET FORTH IN ITEM 14 ARE MADE IN	THE CONTRAC	-
	B. THE ABOVE NUMBERED CONTRAC appropriation date, etc.) SET FORTH	CT/ORDER IS MODIFIED TO RE I IN ITEM 14, PURSUANT TO T	EFLECT THE AD HE AUTHORITY	MINISTRATIVE CHANGES (such as change: OF FAR 43.103(b).	s in paying office	
	C. THIS SUPPLEMENTAL AGREEMEN	T IS ENTERED INTO PURSUAN	NT TO AUTHORI	TY OF:		
	D. OTHER (Specify type of modification	and authority)				
Х	Public Law 95-91 and	Mutual Agreemen	nt			
E. IMPORTAN	T: Contractor ☐ is not.	x is required to sign this docu	ment and return	1 copies to the issuir	ng office.	
Tax ID 1 DUNS Nur Technica	Number: 62-0476816 mber: 041152224	ement of the Oak	Ridge In	olicitation/contract subject matter where feas		on
ORAU-22 modifica	in its entirety and ation) in lieu thereout on the cost and fe	substitutes the f. It is agreed	attached among th	E B), Requirements Char RCN ORAU-23 (13 pages ne parties that this re tor under the terms and	attached evision w	to this
Continue	ed					
		e document referenced in Item 9		etofore changed, remains unchanged and in		
15A. NAME A	ND TITLE OF SIGNER (Type or print)		16A. I	NAME AND TITLE OF CONTRACTING OFF	ICER (Type or p	int)
			Mar	y L. Crow		
15B. CONTRA	ACTOR/OFFEROR	15C. DATE SIG	GNED 16B. U	JNITED STATES OF AMERICA		16C. DATE SIGNED
			Sic	gnature on File		10/18/2011
	(Signature of person authorized to sign)			(Signature of Contracting Officer)		TO/ TO/ COTT

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC05-060R23100/331
 PAGE PAGE
 OF PAGE
 2
 2

NAME OF OFFEROR OR CONTRACTOR

OAK RIDGE ASSOCIATED UNIVERSITIES, INC.

ITEM NO.	SUPPLIES/SERVICES	QUANTITY UNIT		UNIT PRICE	AMOUNT	
(A)	(B)	1	(D)	(E)	(F)	
	deletes Item 14 of Modification 330 and replaces					
	it with the following:					
	The purpose of this modification is to obligate					
	funding in the amount of \$200,300.97 for funds					
	received from the Department of State through the					
	Work for Others program. Clause B.4 Obligation					
	of Funds, paragraph (a) is revised as follows:					
	"Pursuant to the Clause in Section I, FAR					
	52.232-22 entitled "Limitation of Funds," total					
	funds in the amount of \$1,300,589,589.53 are					
	obligated herewith and made available for payment					
	of allowable costs and maximum fee to be incurred					
	from the effective date of this contract through					
	the period estimated to end December 31, 2015."					
	Period of Performance: 01/01/2006 to 12/31/2015					

DOE Form (04/1991)		No.: ORAU-23		
U.S. Department of Energian REQUIREMENTS CHANGE N	,,	Page 1 of 13 Pages		
PROJECT: Contract Baseline Documentation	LOCATION: Oak Ridge, Ten	nessee		
CONTRACTOR: Oak Ridge Associated Universities (ORAU)				
CONTRACT NO.: DE-AC05-06OR23100, I.105, Laws, Regulations, an DOE Directives, DEAR 970.5204-2		DATE OF CONTRACT: January 1, 2006		
This Requirements Change Notice (RCN) No. ORAU-23 incorporates into Section J, Attachment D, of Contract 1 DE-AC05-06OR23100, the attached list of applicable documents which have been assessed against the terms and conditions of the subject contract in accordance with the above referenced clause. This is a complete numbered list administrative requirements and a representation of environment, safety, and health (ES&H) requirements. Inform regarding ES&H-related directives and their applicability can only be obtained from the WSS set. ES&H-related in the WSS set are italicized in Section J, Attachment D. Changes to Section J, Attachment D, are indicated by be Below is a list of the directives incorporated herein:				
	0 440.2C, Chg. 1 DC	OE O 430.1B, Chg. 2 DE O 443.1B DE O 473.3		
DOE M 205.1-6, Chg. 2 DOE M 205.1-7, Chg. 2 DOE O 400.11 DOE O 430.1B, Chg. 1 DOE O 443.1A DOE O	M 205.1-8, Chg. 2 DO 0 430.2B D 0 450.1A D	OE M 205.1-5, Chg. 2 OE O 210.2 OE M 435.1-1, Chg. 1 OOE M 450.4-1 OOE M 470.4-6, Chg. 1		
IMPLEMENTATION PLAN: DOE O 458.1, Chg. 1  UPDATES Work Smart Standards Set, Revision 38	•			
DOE AUTHORIZING SIGNATURE:  M. Y. Branton  Michele G. Branton, Contracting Officer's Represent	ntive	DATE: 9-29-11		

	<del></del>	<u> </u>		<del></del>
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
DOE P 141.2 Deletion (Cancelled by DOE N 251.104)	05/02/2003	PUBLIC PARTICIPATION AND COMMUNITY RELATIONS		DOE ltr dtd 07/26/11
DOE O 205.1A Deletion (Cancelled by DOE O 205.1B)	12/04/2006	DEPARTMENT OF ENERGY CYBER SECURITY MANAGEMENT		ORAU ltr dtd 07/07/11 DOE ltr dtd 06/15/11
DOE M 205.1-4 Deletion (Cancelled by DOE O 205.1B)	03/08/2007	NATIONAL SECURITY SYSTEM MANUAL		ORAU ltr dtd 07/07/11 DOE ltr dtd 06/15/11
DOE M 205.1-5 Deletion (Cancelled by DOE O 205.1B)	08/12/2008	CYBER SECURITY PROCESS REQUIREMENTS MANUAL	2 12/22/2009	ORAU ltr dtd 07/07/11 DOE ltr dtd 06/15/11
DOE M 205.1-6 Deletion (Cancelled by DOE O 205.1B)	12/23/2008	MEDIA SANITIZATION MANUAL	2 12/22/2009	ORAU ltr dtd 07/07/11 DOE ltr dtd 06/15/11
DOE M 205.1-7 Deletion (Cancelled by DOE O 205.1B)	01/05/2009	SECURITY CONTROLS FOR UNCLASSIFIED INFORMATION SYSTEMS MANUAL	2 12/22/2009	ORAU ltr dtd 07/07/11 DOE ltr dtd 06/15/11
Compliance: Implementation	Plan Cancelled			
DOE M 205.1-8 Deletion (Cancelled by DOE O 205.1B)	01/08/2009	CYBER SECURITY INCIDENT MANAGEMENT MANUAL	2 12/22/2009	ORAU ltr dtd 07/07/11 DOE ltr dtd 06/15/11
DOE O 205.1B Addition (Cancels and replaces DOE O 205.1A)	05/16/2011	DEPARTMENT OF ENERG CYBER SECURITY PROGRAM		ORAU ltr dtd 07/07/11 DOE ltr dtd 06/15/11
DOE O 210.2 Deletion (Cancelled by DOE O 210.2A)	06/12/2006	DOE CORPORATE OPERATING EXPERIENCE PROGRAM		ORAU ltr dtd 07/12/2011 ORO ltr dtd 06/15/2011
DOE O 210.2A Addition (Cancels and replaces DOE O 210.2)	04/08/2011	DOE CORPORATE OPERATING EXPERIENCE PROGRAM		ORAU ltr dtd 07/12/2011 ORO ltr dtd 06/15/2011
DOE O 414.1C Deletion (Cancelled by DOE O 414.1D)	06/17/2005	QUALITY ASSURANCE		ORAU ltr dtd 06/16/2011 DOE ltr dtd 05/23/2011

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
DOE O 414.1D Addition (Cancels and replaces DOE O 414.1C)	04/25/2011	QUALITY ASSURANCE		ORAU ltr dtd 06/16/2011 DOE ltr dtd 05/23/2011
DOE O 430.1B  Deletion (Cancelled by DOE O 430.1B, Chg. 2)	09/24/2003	REAL PROPERTY ASSET MANAGEMENT	1 02/08/2008	ORAU ltr dtd 06/08/2011 DOE ltr dtd 05/12/2011
DOE O 430.1B Addition (Cancels and replaces DOE O 430.1B, Chg. 1)	09/24/2003	REAL PROPERTY ASSET MANAGEMENT	2 04/25/2011	ORAU ltr dtd 06/08/2011 DOE ltr dtd 05/12/2011
DOE M 435.1-1 Deletion (Cancelled by DOE O 435.1-1, Chg. 2)	07/09/1999	RADIOACTIVE WASTE MANAGEMENT MANUAL	1 06/19/2001	ORAU ltr dtd 07/12/2011 DOE ltr dtd 06/28/2011
DOE M 435.1-1 Addition (Cancels and replaces DOE O 435.1-1, Chg. 1)	07/09/1999	RADIOACTIVE WASTE MANAGEMENT MANUAL	2 06/08/2011	ORAU ltr dtd 07/12/2011 DOE ltr dtd 06/28/2011
DOE O 430.2B Deletion (Cancelled by DOE O 436.1)	02/27/2008	DEPARTMENTAL ENERGY, RENEWABLE ENERGY AND TRANSPORTATION MANAGEMENT		ORAU ltr dtd 08/11/2011 DOE ltr dtd 07/26/2011
DOE O 450.1A Deletion (Cancelled by DOE O 436.1)	06/04/2008	ENVIRONMENTAL PROTECTION PROGRAM		ORAU ltr dtd 08/11/2011 DOE ltr dtd 07/26/2011
DOE O 436.1 Addition (Cancels and replaces DOE O 430.2B and DOE O 450.1A)	05/02/2011	DEPARTMENTAL SUSTAINABILITY		ORAU ltr dtd 08/11/2011 DOE ltr dtd 07/26/2011
DOE O 440.2B  Deletion (Cancelled by DOE O 440.2C, Chg. 1)	11/27/2002	AVIATION MANAGEMENT AND SAFETY	1 11/19/2006	ORAU ltr dtd 08/11/2011 DOE ltr dtd 07/12/2011
DOE O 440.2C Addition (Cancels and replaces DOE O 440.2B, Chg. 1)	06/15/2011	AVIATION MANAGEMENT AND SAFETY	1 06/22/2011	ORAU ltr dtd 08/11/2011 DOE ltr dtd 07/12/2011
DOE O 443.1A Deletion (Cancelled by DOE O 443.1B)	12/20/2007	PROTECTION OF HUMAN SUBJECTS		ORAU ltr dtd 06/16/2011 DOE ltr dtd 05/25/2011

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REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION			
DOE O 443.1B Addition (Cancels and replaces DOE O 443.1A)	03/17/2011	PROTECTION OF HUMAN SUBJECTS		ORAU ltr dtd 06/16/2011 DOE ltr dtd 05/25/2011			
DOE M 450.4-1 Deletion (Cancelled by DOE O 450.2)	11/01/2006	INTEGRATED SAFETY MANAGEMENT SYSTEM MANUAL		DOE ltr dtd 08/02/2011			
DOE 5400.5 Deletion (Cancelled by DOE O 458.1, Chg 1)	02/08/1990	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT	2 01/07/1993	ORAU ltr dtd 06/16/2011 DOE ltr dtd 05/23/2011			
DOE O 458.1 Addition (Cancels and replaces DOE 5400.5, Chg. 2)	02/11/2011	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT	1 03/08/2011	ORAU ltr dtd 06/16/2011 DOE ltr dtd 05/23/2011			
Compliance: Implementation	Compliance: Implementation Plan Due 10/14/2011						
DOE O 458.1 Deletion (Cancelled by DOE O 458.1, Chg. 2)	02/11/2011	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT	1 03/08/2011	ORAU ltr dtd 08/12/2011 DOE ltr dtd 07/12/2011			
Compliance: Implementation	Plan Cancelled	1					
DOE O 458.1 Addition (Cancels and Replaces DOE O 458.1, Chg. 2)	02/11/2011	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT	2 06/06/2011	ORAU ltr dtd 08/12/2011 DOE ltr dtd 07/12/2011			
DOE M 470.4-4A Deletion (Cancelled by DOE O 471.6)	01/16/2009	INFORMATION SECURITY MANUAL	1 10/12/2010	ORAU ltr dtd 08/11/2011 DOE ltr dtd 07/26/2011			
DOE O 471.6 Addition (Cancels and replaces DOE M 470.4-4A, Chg. 1)	06/20/2011	INFORMATION SECURITY		ORAU ltr dtd 08/11/2011 DOE ltr dtd 07/26/2011			
DOE M 470.4-2A Deletion (Cancelled by DOE O 473.3)	07/23/2009	PHYSICAL PROTECTION		ORAU ltr dtd 08/24/2011 DOE ltr dtd 07/26/2011			
DOE O 473.3 Addition (Cancels and replaces DOE M 470.4-2A)	06/27/2011	PROTECTION PROGRAM OPERATIONS		ORAU ltr dtd 08/24/2011 DOE ltr dtd 07/26/2011			

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
DOE M 470.4-6 Deletion (Cancelled by DOE O 474.2)	08/26/2005	NUCLEAR MATERIAL CONTROL AND ACCOUNTABILITY	1 08/14/2006	ORAU ltr dtd 08/24/2011 DOE ltr dtd 07/26/2011
DOE O 474.2 Addition (Cancels and replaces DOE M 470.4-6, Chg. 1)	06/27/2011	NUCLEAR MATERIAL CONTROL AND ACCOUNTABILITY		ORAU ltr dtd 08/24/2011 DOE ltr dtd 07/26/2011
Work Smart Standards Set Updates Revision Number and Date	12/13/1999	ORISE WORK SMART STANDARDS SET	38 08/22/2011	ORAU e-mail dtd 08/22/2011

# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

# List B - List of Applicable Directives

### **DOE DIRECTIVES**

DOE directives may be found at the following Internet address: http://www.directives.doe.gov/

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE O 130.1	09/29/1995	BUDGET FORMULATION PROCESS		Expiration date extended to 05/01/2003 by DOE N 251.45.
DOE O 137.1A	08/30/1999	PLAN FOR OPERATING IN THE EVENT OF A LAPSE IN APPROPRIATIONS		
DOE O 142.1	01/13/2004	CLASSIFIED VISITS INVOLVING FOREIGN NATIONALS		
DOE O 142.3A	10/17/2010	UNCLASSIFIED FOREIGN VISITS AND ASSIGNMENTS PROGRAM		
DOE O 150.1	05/08/2008	CONTINUITY PROGRAMS		
Compliance: Revise	ed Implementat	ion plan approved on 02/15/2011.	4	
DOE O 151.1C	11/02/2005	COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM		
DOE O 153.1	06/27/2007	DEPARTMENTAL RADIOLOGICAL EMERGENCY RESPONSE ASSETS		Footnote (4)
DOE O 200.1A	12/23/2008	INFORMATION TECHNOLOGY MANAGEMENT		
DOE M 200.1-1	03/10/1997	TELECOMMUNICATIONS SECURITY MANUAL (OFFICIAL USE ONLY)		
DOE O 205.1B	05/16/2011	DEPARTMENT OF ENERGY CYBER SECURITY PROGRAM		
DOE O 206.1	01/16/2009	DEPARTMENT OF ENERGY PRIVACY PROGRAM		

# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

#### List B - List of Applicable Directives

#### DOE DIRECTIVES DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED **THROUGH NOTES AND COMPLIANCE** DATE TITLE CHANGE **COMMENTS** DOCUMENT Expiration date extended **DOE N 206.4** 06/29/2007 PERSONAL IDENTITY to 06/29/2009 by **VERIFICATION** DOE N 251.74. **DOE O 210.2A** 04/08/2011 DOE CORPORATE OPERATING **EXPERIENCE PROGRAM** DOE O 221.1A 04/19/2008 REPORTING FRAUD, WASTE, AND ABUSE TO THE OFFICE OF **INSPECTOR GENERAL** 02/25/2008 COOPERATION WITH THE OFFICE **DOE O 221.2A** OF INSPECTOR GENERAL DOE O 221.3 12/17/2001 **ESTABLISHMENT OF** MANAGEMENT DECISIONS ON OFFICE OF INSPECTOR GENERAL **REPORTS DOE O 225.1B** 03/03/2011 **ACCIDENT INVESTIGATIONS DOE O 226.1A** 07/31/2007 IMPLEMENTATION OF **DEPARTMENT OF ENERGY OVERSIGHT POLICY** DOE P 226.1A 05/25/2007 DEPARTMENT OF ENERGY **OVERSIGHT POLICY DOE O 231.1A** 08/19/2003 **ENVIRONMENT, SAFETY AND HEALTH REPORTING** DOE M 231.1-1A 03/19/2004 **ENVIRONMENT, SAFETY AND**

06/12/2007

HEALTH REPORTING MANUAL

OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS

**INFORMATION** 

DOE M 231.1-2

08/19/2003

# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

# List B - List of Applicable Directives

# DOE DIRECTIVES DOE directives may be found at the following Internet address: http://www.directives.doe.gov/

http://www.directives.doe.gov/						
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS		
DOE N 234.1	02/27/2008	REPORTING OF RADIOACTIVE SEALED SOURCES		Expiration date extended to 05/06/2011 by DOE N 251.86.		
DOE O 241.1B	12/13/2010	SCIENTIFIC AND TECHNICAL INFORMATION MANAGEMENT				
DOE O 243.1	02/03/2006	RECORDS MANAGEMENT PROGRAM				
DOE O 243.2	02/02/2006	VITAL RECORDS				
DOE O 252.1A	02/23/2011	TECHNICAL STANDARDS PROGRAM				
DOE O 350.1	09/30/1996	CONTRACTOR HUMAN RESOURCE MANAGEMENT PROGRAMS	3 02/23/2010			
DOE O 410.2	08/17/2009	MANAGEMENT OF NUCLEAR MATERIALS		Footnote (2)		
DOE O 412.1	04/20/1999	WORK AUTHORIZATION SYSTEM				
DOE O 413.1B	10/28/2008	INTERNAL CONTROL PROGRAM		Footnote (4)		
DOE O 413.3B	11/29/2010	PROGRAM AND PROJECT MANAGEMENT FOR THE ACQUISITION OF CAPITAL ASSETS				
DOE O 414.1D	04/25/2011	QUALITY ASSURANCE		ES&H-related directive included in WSS. See Footnote (3).		
DOE O 420.1B	12/22/2005	FACILITY SAFETY	1 04/19/2010	ES&H-related directive included in WSS. See Footnote (3).		

### **BASELINE LIST OF** REQUIRED COMPLIANCE DOCUMENTS

# List B - List of Applicable Directives

### **DOE DIRECTIVES**

DOE directives may be found at the following Internet address:

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE O 430.1B	09/24/2003	REAL PROPERTY ASSET MANAGEMENT	2 04/25/2011	
DOE O 435.1	07/09/1999	RADIOACTIVE WASTE MANAGEMENT	1 08/28/2001	ES&H-related directive included in WSS. See Footnote (3).
DOE M 435.1-1	07/09/1999	RADIOACTIVE WASTE MANAGEMENT MANUAL	2 06/08/2011	ES&H-related directive included in WSS. See Footnote (3).
DOE O 436.1	05/02/2011	DEPARTMENTAL SUSTAINABILITY		
DOE M 440.1-1A	01/09/2006	DOE EXPLOSIVES SAFETY MANUAL		ES&H-related directive included in WSS. See Footnote (3).
DOE O 440.2C	06/15/2011	AVIATION MANAGEMENT AND SAFETY	1 06/22/2011	
DOE O 442.1A	06/06/2001	DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM		
DOE P 442.1	11/16/2006	DIFFERING PROFESSIONAL OPINIONS ON TECHNICAL ISSUES RELATED TO ENVIRONMENT, SAFETY, AND HEALTH		
DOE M 442.1-1	11/16/2006	DIFFERING PROFESSIONAL OPINIONS MANUAL FOR TECHNICAL ISSUES INVOLVING ENVIRONMENT, SAFETY, AND HEALTH		
DOE O 443.1B	03/17/2011	PROTECTION OF HUMAN SUBJECTS		

# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

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### **DOE DIRECTIVES**

DOE directives may be found at the following Internet address: http://www.directives.doe.gov/

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE P 450.7	08/02/2004	DEPARTMENT OF ENERGY ENVIRONMENT, SAFETY AND HEALTH (ES&H) GOALS		
DOE O 451.1B	10/26/2000	NATIONAL ENVIRONMENTAL POLICY ACT COMPLIANCE PROGRAM	1 09/28/2001	ES&H-related directive included in WSS. See Footnote (3).
DOE O 452.7	05/14/2010	PROTECTION OF USE CONTROL VULNERABILITIES AND DESIGNS		
DOE O 458.1	02/11/2011	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT	2 06/06/2011	ES&H-related directive included in WSS. See Footnote (3).
DOE O 460.1C	05/14/2010	PACKAGING AND TRANSPORTATION SAFETY		
DOE O 460.2A	12/22/2004	DEPARTMENTAL MATERIALS TRANSPORTATION AND PACKAGING MANAGEMENT		
DOE M 460.2-1A	06/04/2008	RADIOACTIVE MATERIAL TRANSPORTATION PRACTICES MANUAL FOR USE WITH DOE O 460.2A		Footnote (2)
DOE P 470.1A	12/29/2010	SAFEGUARDS AND SECURITY PROGRAM		
DOE O 470.2B	10/31/2002	INDEPENDENT OVERSIGHT AND PERFORMANCE ASSURANCE PROGRAM		
DOE O 470.3B	08/12/2008	GRADED SECURITY PROTECTION (GSP) POLICY		

# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

#### List B - List of Applicable Directives

#### **DOE DIRECTIVES** DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED THROUGH **NOTES AND** COMPLIANCE DATE TITLE **CHANGE** COMMENTS **DOCUMENT** 08/26/2005 SAFEGUARDS AND SECURITY DOE M 470.4-1 2 10/20/2010 PROGRAM PLANNING AND **MANAGEMENT** DOE M 470.4-5 08/26/2005 PERSONNEL SECURITY 03/01/2010 DOE O 471.1B **IDENTIFICATION AND** PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR **INFORMATION DOE O 471.3** 04/09/2003 **IDENTIFYING AND PROTECTING** OFFICIAL USE ONLY 01/13/2011 **INFORMATION** DOE M 471.3-1 04/09/2003 MANUAL FOR IDENTIFYING AND PROTECTING OFFICIAL USE ONLY 01/13/2011 **INFORMATION DOE O 471.6** 06/20/2011 INFORMATION SECURITY **DOE O 473.3** 06/27/2011 **PROTECTION PROGRAM OPERATIONS DOE O 474.2** 06/27/2011 **NUCLEAR MATERIAL CONTROL** AND ACCOUNTABILITY **DOE O 475.1** 12/10/2004 COUNTERINTELLIGENCE **PROGRAM** 02/01/2011 **DOE O 475.2A IDENTIFYING CLASSIFIED INFORMATION** DOE O 481.1B 09/28/2001 WORK FOR OTHERS (NON-DEPARTMENT OF ENERGY **FUNDED WORK)** DOE M 481.1-1A 01/03/2001 REIMBURSABLE WORK FOR **NON-FEDERAL SPONSORS** 09/28/2001 PROCESS MANUAL

# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

### List B - List of Applicable Directives

#### **DOE DIRECTIVES** DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED THROUGH **NOTES AND** TITLE **COMPLIANCE** DATE **COMMENTS CHANGE** DOCUMENT **DOE O 484.1** 08/17/2006 REIMBURSABLE WORK FOR THE 1 DEPARTMENT OF HOMELAND 04/14/2011 **SECURITY** DOE O 522.1 11/03/2004 PRICING OF DEPARTMENTAL MATERIALS AND SERVICES **DOE O 534.1B** 01/06/2003 **ACCOUNTING DOE O 551.1C** 06/24/2008 OFFICIAL FOREIGN TRAVEL DOE M 573.1-1 07/12/2000 MAIL SERVICES USER'S MANUAL **DOE O 580.1** 12/07/2005 DEPARTMENT OF ENERGY 05/08/2008 PERSONAL PROPERTY MANAGEMENT PROGRAM **DOE 1450.4** 11/12/1992 **CONSENSUAL LISTENING-IN TO** OR RECORDING TELEPHONE/RADIO **CONVERSATIONS** DOE 2340.1C 06/08/1992 COORDINATION OF GENERAL **ACCOUNTING OFFICE ACTIVITIES**

# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

### List B - List of Applicable Directives

WORK SMART STANDARDS (WSS) SET  WSS Set may be found at: <a href="http://www.orau.gov/orise/wss.htm">http://www.orau.gov/orise/wss.htm</a>						
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH REVISION	NOTES AND COMMENTS		
WSS Set	12/13/1999	OAK RIDGE INSTITUTE FOR SCIENCE AND EDUCATION (ORISE) WORK SMART STANDARDS SET	38 08/22/2011			

#### **FOOTNOTES:**

- (1) This document is not directly applicable to the Contractor; it is included in the list of applicable documents because the Contractor must provide certain information or input to DOE in order for DOE to comply with requirements specified in the document.
- (2) The Contractor does not perform activities which fall within the scope of this directive at this time. If these activities are conducted at some future date, the requirements contained in this document will be applicable to the Contractor and programs to implement the requirements of this document will be established when and if such activities are to be initiated.
- (3) This document is ES&H-related and appears on the current Work Smart Standards Set. In an S/RID or WSS Set, the document may be referenced in its entirety or only certain chapters, paragraphs, or sections.
- (4) The requirements of this document are applicable; however, specific additional clarification or guidance is required from DOE before such requirements can be implemented in full as indicated in written requests for direction from the Contractor.