


REFERENCE DATA SERIES No. 2
2013 Edition

United States Nuclear Regulatory Commission Official Hearing Exhibit			
In the Matter of:		NUCLEAR INNOVATION NORTH AMERICA LLC (South Texas Project Units 3 and 4)	
	ASLBP #:	09-885-08-COL-BD01	
	Docket #:	05200012 05200013	
	Exhibit #:	BRD000005-00-BD01	
	Admitted:	Identified: 1/7/2014	
	Rejected:	Withdrawn:	
	Other:	Stricken:	

Nuclear Power Reactors in the World



IAEA

International Atomic Energy Agency

TABLE 25. NSSS SUPPLIERS: ABBREVIATIONS AND SUMMARY

NSSS supplier code	Full name	Number of reactors, as of 31 Dec. 2012				
		Operational	Construction	LT shutdown	Shut down	Planned
A/FW	ASSOCIATION ACEC-FRAMATOME ET WESTINGHOUSE					
ABBATOM	ABBATOM (FORMERLY ASEA-ATOM)	7			1	1
AC	ALLIS CHALMERS				2	2
ACECOWEN	ACECOWEN (ACEC-COCKERILL-WESTINGHOUSE)	4			3	3
ACLF	(ACECOWEN - CREUSOT LOIRE - FRAMATOME)	1				
AECL	ATOMIC ENERGY OF CANADA LTD.	8			3	3
AECU/DAE	ATOMIC ENERGY OF CANADA LTD. AND DEPARTMENT OF ATOMIC ENERGY (INDIA)	1				
AECU/DHI	ATOMIC ENERGY OF CANADA LTD./DOOSAN HEAVY INDUSTRY & CONSTRUCTION	3				
AEE	ATOMENERGOEXPORT	8			6	6
AEG	ALL GEMEINE ELEKTRICITAETS-GESELLSCHAFT				1	1
AEG,GE	ALL GEMEINE ELEKTRICITAETS-GESELLSCHAFT, GENERAL ELECTRIC COMPANY (US)				1	1
AEG,KWU	ALL GEMEINE ELEKTRICITAETS GESELLSCHAFT, KRAFTWERK UNION AG				2	2
AMN/GETS	ANSALDO MECCANICO NUCLEARE SPA / GENERAL ELECTRIC TECHNICAL SERVICES CO				1	1
APC	ATOMIC POWER CONSTRUCTION LTD.	2			2	2
AREVA	AREVA		4			1
ASE	ATOMSTROYEXPORT	1	2			1
ASEASTAL	ASEA-ATOM/STAL-LAVAL	2			1	1
ASPALDO	ASPALDO				1	1
AIEE	ATOMENERGOEXPORT				6	6
B&W	BABCOCK & WILCOX CO.	7			3	3
BBK	BROWN BOVERI-KRUPP REAKTORBAU GMBH				1	1
BBR	BROWN BOVERI REAKTOR GMBH				1	1
CE	COMBUSTION ENGINEERING CO.	14			1	1
CEA	COMMISSARIAT A L'ENERGIE ATOMIQUE				1	1
CFHI	CHINA FIRST HEAVY INDUSTRIES		6			2
CGE	CANADIAN GENERAL ELECTRIC	1			1	1
CNCLNEY	CNIM-CONSTRUCTIONS NAVALES ET INDUSTRIELLES DE MEDITERRANEE CL - CREUSOT LOI					
CNNC	CHINA NATIONAL NUCLEAR CORPORATION	7				
CZEC	CHINA ZHONGYUAN ENGINEERING CORPORATION		2			
DEC	DONGFANG ELECTRIC CORPORATIONDEC-NPIC-FANP	3	8			7

TABLE 25. NSSS SUPPLIERS: ABBREVIATIONS AND SUMMARY — continued

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		Operational	Construction	LT shutdown	Shut down	Planned
DHICKAEC	DOOSAN HEAVY INDUSTRIES & CONSTRUCTION CO. LTD.	2				
DHICKOPC	DOOSAN HEAVY INDUSTRIES & CONSTRUCTION CO. LTD.	9	4			1
EE/B&W/T	THE ENGLISH ELECTRIC CO. LTD./BABCOCK & WILCOX CO.	1			5	
EL/WEST	ELETTRONUCLEARE ITALIANA / WESTINGHOUSE ELECTRIC CORP.				1	
FAEA	FEDERAL ATOMIC ENERGY AGENCY	1			5	
FRAM	FRAMATOME	66			3	
FRAMACEC	FRAMACECO (FRAMATOME-ACEC-COCKERILL)	2				
GA	GENERAL ATOMIC CORP.				2	
GAAA	GROUPEMENT ATOMIQUE ALSACIENNE ATLANTIQUE				1	
GE	GENERAL ELECTRIC CO.	47	2		11	
GE/AEG	GENERAL ELECTRIC COMPANY (US), ALLGEMEINE ELEKTRICITAETS- GESELLSCHAFT				1	
GE/GETSC	GENERAL ELECTRIC CO./GENERAL ELECTRIC TECHNICAL SERVICES CO.				1	
GE/T	GENERAL ELECTRIC CO./TOSHIBA CORPORATION	1			1	
GEC	GENERAL ELECTRIC COMPANY (UK)				3	
GETSCO	GENERAL ELECTRIC TECHNICAL SERVICES CO.	2				
GNEPRWRA	GENERAL NUCLEAR ENGINEERING & PUERTO RICO WATER RESOURCES AUTHORITY (US)				1	
GTM	GRANDS TRAVAUX DE MARSEILLE				1	
H/G	HITACHI GE NUCLEAR ENERGY, LTD.		1		1	1
HITACHI	HITACHI LTD.	9	1		2	
HRB	HOCHTEMPERATUR-REAKTORBAU GMBH				1	
IA	INTERATOM INTERNATIONALE ATOMREAKTORBAU GMBH				1	
ICL/FE	INTERNATIONAL COMBUSTION LTD./FAIREY ENGINEERING LTD.				1	
IZ	IZHORSKIYE ZAVODY	3	1			1
KEPCO	KOREA ELECTRIC POWER CORPORATION		1		1	1
KWU	SIEMENS KRAFTWERK UNION AG	12	1		9	
LEVIVIER	LEVIVIER				2	
MAEC-KAZ	MAEC-KAZATOMPROMMANGISHLAK ATOMIC ENERGY COMPLEX-KAZATOMPROM LIMITED				1	
MAEP	MINATOMENERGOPROM, MINISTRY OF NUCLEAR POWER AND INDUSTRY				2	
MHI	MITSUBISHI HEAVY INDUSTRIES LTD.				2	2
MSM	MINISTRY OF MEDIUM MACHINE BUILDING OF THE USSR (MINSREDMASH)	20				
NGA	NATIONALE GESELLSCHAFT ZUR FORDERUNG DER INDUSTRIELLEN ATOMTECHNIK				5	
					1	

TABLE 25. NSSS SUPPLIERS: ABBREVIATIONS AND SUMMARY — continued

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		Operational	Construction	LT shutdown	Shut down	Planned
NNC	NATIONAL NUCLEAR CORPORATION	2				
NPC	NUCLEAR POWER CO. LTD.	6				
NPCL	NUCLEAR POWER CORPORATION OF INDIA LTD.VIKRAM SARABHAI BHAVAN, ANUSHAKTI NAG	16	4			
NPIC	NUCLEAR POWER INSTITUTE OF CHINA		6		2	2
OH/AECL	ONTARIO HYDRO/ATOMIC ENERGY OF CANADA LTD.	18				
PAA	PRODUCTION AMALGAMATION 'ATOMMASH', VOLGODONSK	4				
PAIP	PRODUCTION AMALGAMATION IZHORSKY PLANT ATOMMASH,VOLGODONSK,RUSSIA	11				
PPC	PWR POWER PROJECTS LTD	1				
RDM	ROTTERDAMSE DROOGDOK MAATSCHAPPIJ (RDM) IN ROTTERDAM (NL)				1	
ROSATOM	STATE ATOMIC ENERGY CORPORATION ROSATOM	33	11			26
SI/KWU	SIEMENS/KRAFTWERK UNION AG	1			2	
SACM	SOCIETE ALSACIENNE DE CONSTRUCTIONS MECANIKES		1			
SHE	SHANGHAI ELECTRIC					
SIEM,KWU	SIEMENS AG, KRAFTWERK UNION AG				2	
SIEMENS	SIEMENS AG, POWER GENERATION -FRG	1	1		1	
SKODA	SKODA CONCERN NUCLEAR POWER PLANT WORKS	10	2		1	
TI/H/F/M	TOSHIBA / HITACHI / FUJI ELECTRIC HOLDINGS / MITSUBISHI HEAVY INDUSTRIES			1		
TBD	TBD					1
TNPG	THE NUCLEAR POWER GROUP LTD.	4			10	
TOSHIBA	TOSHIBA CORPORATION	14			3	
Tsinghua	TSINGHUA UNIVERSITY		1			
UEC	UNITED ENGINEERS AND CONTRACTORS				1	
UKAEA	UNITED KINGDOM ATOMIC ENERGY AUTHORITY				10	
WH	WESTINGHOUSE ELECTRIC CORPORATION	71	3		10	8
WH/MHI	WESTINGHOUSE ELECTRIC CORPORATION/MITSUBISHI HEAVY INDUSTRIES LTD.	1	2		2	2
Not specified			1			46
TOTAL		437	67	1	143	102