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ภาคผนวก

Germany

Kernforschungszentrum Karlsruhe

. Karlsruhe MZFR (karlsruhe)	52	PHWR	Siemens	Siemens	Siemens	Hochtief	100	-	10/62
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IndiaAtomic Energy Commission,  
Department of Atomic Energy

. RAPP 1 (Kota, Rajasthan)	202	PHWR	CGE	EEC	AECL/MECO	HCC	100	12/69	12/73
. RAPP 2 (Kota, Rajasthan)	202	PHWR	L&T	EEC	AECL/MECO	HCC	99	12/73	/80
NAPP 2 (Narora, Uttar Pradesh)	220	PHWR	R&C	BHE	DAE	HCC	18	3/82	12/84

Korea

Korea Electric Co;

Wolsung 1 (Wolsung-Kun)	629	PHWR	AECL	Persons	AECL/Canatom/AECL AC		66	1/82	10/82
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PakistanPakistan Atomic Energy  
Commission

. Kanupp (near Karachi)	125	PHWR	CGE	Hitachi	CGE	CGE	100	6/71	12/72
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Rumania

Rumania-2 (Cernavoda)	600	PHWR	AECL				0	/87	/87
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## รายชื่อโรงไฟฟ้านิวเคลียร์ชนิด PHWR รวบรวมจนถึง ค.ศ. ๑๙๘๐

	Net	Type	Reactor	Generator	Architect	Constructor	Construction Stage	Commercial Operation	
	MWe		Supplier	Supplier	Engineer		(%)	Orig. schedule	actual or expected
<u>Argentina</u>									
Comission Nacional- de Energia Atomica									
Atucha 1 (Lima, buenos Aires)	335	PHWR	Siemens	KWU	Siemens	Siemens/lmp.	100	6/72	6/74
Atucha 2 (Lima, buenos Aires)	692	PHWR	KWU	KWU	CNEA/KWU	CNEA/KWU	.3		indef
Embalse (Embalse, Rio Ter-cero)	600	PHWR	AECL	Italimpianti	AECL/ Italimpianti	Italimpianti/ AECL	65	12/79	12/82
<u>Canada</u>									
New Brunswick Electric Power Comission.-									
Point Lepreau (Bay of Fundy, N.B.)	630	PHWR	AECL	H-P	AECL/CTL/ utility	utility	84	10/79	/81
Ontario Hydro									
Douglas Point (Tiverton, Ont.)	206	PHWR	AECL	AEI	OH/AECL	OH	100	7/65	9/68
Pickering 1 (Pickering, Ont.)	515	PHWR	AECL	H-P	OH/AECL	OH	100	11/70	7/71
Darlington 4 (Newcastle Twp, Ont.)	881	PHWR	AECL	BBC	OH/AECL	OH	0	2/88	8/91

66

PHWR = pressurized heavy - water - moderated  
and cooled reactor

AECL = Atomic Energy of Canada Ltd.

H-P = Howden - Persons (Canada)

KWU = Kraftwerk Union AG (W. Germany)

OH = Ontario Hydro (Canada)

ประวัติผู้เขียน

ชื่อ นางสาว ศิริวิวัฒนา ไทรสมบุญ

การศึกษา วท.ม. (เคมี) มหาวิทยาลัยรามคำแหง ปีการศึกษา ๒๕๖๐

