


# Tsunami Event

NOTE: maximum inundation distance is highlighted on the following page



NOAA > NESDIS > NGDC > Natural Hazards



Nuclear Regulatory Commission

Exhibit # - NRC091-00-BD01

Docket # - 07007016

Identified : 7/11/2012

Admitted: 7/11/2012
Withdrawn:

Rejected:
Stricken:

NRC091

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## Tsunami Event

Date						Tsunami Cause		Tsunami Source Location				Tsunami Parameters			
Year	Mo	Dy	Hr	Mn	Sec	Val	Code	Country	Name	Latitude	Longitude	Max Water Height	Magnitude		Tsu Int
													Abe	Iida	
2011	3	11	5	46	24.1	4	1	JAPAN	HONSHU ISLAND	38.297	142.373	38.90			

## Tsunami Runups

Addl Info	Doubt - ful Runup	Tsunami Runup Location							Tsunami Runup Measurements					Tsunami Runup Location Effects										
		Country	State/ Province/ Prefecture	Name	Latitude	Longitude	Distance from Source	Travel Time		Max Water Height	Max Inundation Distance	Type	Per	1st Mtn	Deaths		Injuries		Damage		Houses Destroyed		Houses Damage	
								Hrs	Min						Num	De	Num	De	\$Mill	De	Num	De	Num	D
*		ANTARCTICA		SCOTT BASE	-77.85000	166.76700	13024	21	44	.05			2	45										
*		ANTARCTICA		SULZBERGER ICE SHELF	-76.53000	-150.16000	13590																	
*		AUSTRALIA		BURNIE, TASMANIA	-41.05010	145.91500	8833			.16		2	18											
*		AUSTRALIA		GROOTE EYLANDT ISLAND	-13.86000	136.41580	5834	23	42	.04		2	46											
*		AUSTRALIA		PORT KEMBLA	-34.48300	150.91700	8143	14	1	.36		2	30											
*		AUSTRALIA		PORTLAND	-38.34340	141.61320	8525	16	52	.12		2	40											
*		AUSTRALIA		ROSSLYN BAY	-23.16100	150.79000	6892	13	30	.41		2	22											
*		AUSTRALIA		SPRING BAY, TASMANIA	-42.55000	147.93300	9010	14	59	.47		2	78											
*		BRAZIL		ARRAIAL DO CABO	-22.97300	-42.01200	18266	30	19	.21		2												
*		CANADA	BC	889 BPR, BRITISH COLUMBIA	48.67065	-126.84849	6976			.14		3												
*		CANADA	BC	AARON POINT, BRITISH COLUMBIA						.48		2												
*		CANADA	BC	BAMFIELD, BRITISH COLUMBIA	48.83700	-125.13700	7078			.40		2												
*		CANADA	BC	BARKLEY CANYON BPR, BC	48.31507	-126.05877	7046			.15		3												
*		CANADA	BC	BELLA BELLA, BRITISH COLUMBIA	52.16300	-128.14300	6719			.21		2												
*		CANADA	BC	CAMPBELL RIVER, BRITISH COLUMBIA	50.01667	-125.23333	7009			.06		2												
*		CANADA	BC	CAPE SCOTT, VANCOUVER ISLAND, BC	50.78000	-128.43000	6768					2												
*		CANADA	BC	CORK BPR, BRITISH COLUMBIA	47.76270	-127.75910	6964			.10		3												
*		CANADA	BC	CRAIGFLOWER, BRITISH COLUMBIA	48.45216	-123.42551	7208			.08		2												
*		CANADA	BC	FOLGER PASSAT BPR, BRITISH COLUMBIA	48.80833	-125.28333	7070			.34		3												
*		CANADA	BC	HENSLUNG, BRITISH COLUMBIA	54.19200	-133.00300	6332			.52		2												
*		CANADA	BC	LANGARA ISLAND, BRITISH COLUMBIA	54.25000	-133.03333	6328			.54		2												
*		CANADA	BC	NEW WESTMINSTER, BRITISH COLUMBIA	49.20000	-122.91667	7199					2												
*		CANADA	BC	PATRICIA BAY, BRITISH COLUMBIA	48.40000	-123.40000	7213	10	17	.79		2	74											
*		CANADA	BC	POINT ATKINSON, BRITISH COLUMBIA	49.33333	-123.25000	7170			.02		2												
*		CANADA	BC	PORT ALBERNI, BRITISH COLUMBIA	49.23300	-124.81700	7077			.68		2												
*		CANADA	BC	PORT HARDY, BRITISH COLUMBIA	50.72200	-127.48800	6831			.24		2												
*		CANADA	BC	PORTAGE INLET, BRITISH COLUMBIA	48.45733	-123.42458	7208			.06		2												
*		CANADA	BC	PRINCE RUPERT, BRITISH COLUMBIA	54.32000	-130.33000	6488					2												
*		CANADA	BC	QUEEN CHARLOTTE, BRITISH COLUMBIA	53.25000	-132.08000	6428					2												
*		CANADA	BC	SAANICH INLET DSF-11, CM-887, BC	48.65144	-123.48677	7193					3												
*		CANADA	BC	SAANICH INLET DSF-11, CTD-4996, BC	48.65144	-123.48677	7193					3												
*		CANADA	BC	SAANICH INLET VIP-12, CTD-6536, BC	48.65133	-123.48632	7193					3												
*		CANADA	BC	SELKIRK WATER, BRITISH COLUMBIA	48.43884	-123.37904	7212			.34		2												

[http://www.ngdc.noaa.gov/nndc/struts/results?EQ\\_0=5413&t=101650&s=9&d=92,183&nd=display](http://www.ngdc.noaa.gov/nndc/struts/results?EQ_0=5413&t=101650&s=9&d=92,183&nd=display)