Dam:	Taiho auxiliary dam	Country	Japan
River	Taiho	26°38'51.86"N 128°08'56.34"E	26.647739 128.148987
Owner/Client	North Dam Integrated Control Office		
Designer/Engineer	North Dam Integrated Control Office		
Contractor	Maeda Corporation, Sumitomo Mitsui Construction Co. Ltd. and Oshiro Gumi Co. Ltd JV		

Purpose (code)	E
Site start	01.01.2002
RCC start	01.01.2003
RCC completion	31.12.2004
Site completion	31.12.2005
Height (m)	30
Length (m)	110
Volume of RCC (m^3x10^3)	34
Total volume (m^3x10^3)	*Unknown*
Reservoir capacity (m^3x10^6)	*Unknown*
Upstream slope	1.20
Forming of upstream face (code)	(12)
Downstream slope	1.20
Forming of downstream face (code)	(12)
Spillway slope	*Unknown*
Forming of spillway face (code)	*Unknown*
Depth of layers (mm)	250
Depth of lifts (mm)	500 1000
Cement content (kg/m^3)	*Unknown*
Pozzolan content (kg/m^3)	*Unknown*
Code for pozzolan	(S)
RCCDAM Unique Serial No.	RCCDAM0325

Guide to Abbreviations

Purpose

E	Environmental
F	Flood control
G	Groundwater recharge
H	Flood control
I	Irrigation
N	Navigation
P	Pollution control
R	Recreation
W	Water supply

Facing method

(1)	Traditional concrete against formwork
(2)	Traditional concrete against formwork with external geomembrane
(3)	RCC against formwork
(4)	RCC against formwork with external geomembrane
(5)	Traditional concrete against precast concrete panels
(6)	Traditional concrete against precast concrete panels with geomembrane
(7)	RCC against precast concrete panels
(8)	RCC against precast concrete panels with geomembrane
(9)	RCC against precast concrete panels with hot poured membrane
(10)	RCC against precast concrete blocks
(11)	Reinforced conventional concrete cast before RCC placement
(12)	Reinforced conventional concrete cast after RCC placement
(13)	Reinforced concrete cast against precast units or slip-formed facing elements
(14)	Slip-formed/extruded facing elements
(15)	RCC supported by fill shoulders
(16)	Mechanically compacted unformed face of RCC
(17)	Unformed face of RCC
'	GEVR/GE-RCC
*	Stepped face

Pozzolans

(-)	No Pozzolan Used
(C)	High-lime flyash (ASTM Class C)
(F)	Low-lime flyash (ASTM Class F)
(M)	Milled sand
(N)	Natural pozzolan (ASTM Class N)
(R)	ROLAC (mixture of flyash and slag with or without limestone fines)
(S)	Ground-granulated blast-furnace slag
(L)	Mixture of GGBFS and limestone fines