

List of References - Sea & Brackish Water Desalination Plants

No.	StartUp	Client	Project	Country	Branch	Raw Water	Technology	Product	Capacity	Unit
1	2016	Královopolská RIA, a.s. Brno	Královopolská RIA, a.s. Brno	CZECH REPUBLIC	Energy Supply	River water	Reverse Osmosis	Process water	1,920	m ³ /d
2	2015	Oman Power and Water Procurement Co.	Al Ghubrah IWP - SWRO, Muscat City	Oman	Municipal drinking water supply	Seawater	Reverse Osmosis	Drinking water	1,90,932	m ³ /d
3	2015	Punj Lloyd Ltd., Doha	Qatar Solar Technologies Polysilicon Project, Ras Laffan	QATAR	Petrochemicals industry	Sea water	Reverse Osmosis	Process water	12,000	m ³ /d
4	2013	Majis Industrial Services S.A.O.C.	Sohar Industrial Port Area, Muscat	OMAN	Municipal drinking water supply	Sea water	Reverse Osmosis	Process water	20,000	m ³ /d
5	2012	Chennai Metropolitan Water Supply and Sewerage Board	Nemmeli WTP	INDIA	Municipal drinking water	Sea water	Reverse Osmosis	Drinking water	1,00,000	m ³ /d
6	2012	Tata Projects Limited (for Andhra Pradesh Power Development Company Limited)	Sri Damodharam Sanjeevaiah Thermal Power Plant (2 x 800 MW) Krishnapatnam	INDIA	Energy Supply	Sea water	Reverse Osmosis	Process water Drinking water	6,000	m ³ /d
7	2011	Doosan Heavy Industries & Construction (for PT.Cirebon Electric Power)	Cirebon Power Plant	INDONESIA	Energy supply Municipal drinking water	Sea water	Reverse Osmosis	Process water Drinking water	2,232	m ³ /d
8	2010	Zelan Holdings (M) SDN. BHD. (PT Perusahaan Listrik Negara (Persero))	Rembang Power Plant Jawa Tengah Desalination Plant	INDONESIA	Energy supply Municipal drinking water	Sea water	MED	Process water Drinking water	6,000	m ³ /d
9	2010	China Technical Import & Export Corporation (PT Perusahaan Listrik Negara (Persero))	Suralaya Power Plant	INDONESIA	Energy supply Municipal drinking water	Sea water	MED	Process water Drinking water	6,000	m ³ /d
10	2010	Rural Areas Electricity Company S.A.O.C. (RAECO)	DUQM Desalination Plant	OMAN	Municipal drinking water Energy supply	Sea water	Reverse Osmosis	Drinking water Process water	6,000	m ³ /d

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11	2011	Jurong Engineering Limited	Muara Tawar Desalination Plant	INDONESIA	Energy supply Municipal drinking water	Sea water	Reverse Osmosis	Process water Drinking water	500	m ³ /d
12	2010	Adani Power	Mundra Port SEZ, Gujarat	INDIA	Energy supply	Seawater	Reverse Osmosis	Process water	20,000	m ³ /d
13	2010	Ministry of Agriculture	Al Wasia	SAUDI ARABIA	Municipal drinking water supply	Brackish ground water	Reverse Osmosis	Drinking water	2,00,000	m ³ /d
14	2009	Hindustan Petroleum Corporation Limited (HPC)	VIZAG Refinery	INDIA	Petrochemicals industry	Sea Water	Reverse Osmosis	Process water	3,600	m ³ /d
15	2009	AZIZ-Saudi Arabia	Al Kharj Reverse Osmosis	SAUDI ARABIA	Municipal drinking water supply	Brackish ground water	Reverse Osmosis	Drinking water	50,000	m ³ /d
16	2008	GECOL	Khoms Power Station Refurbishment of existing MSF	LIBYA	Energy supply	Sea water	MSF	Process water	30,000	m ³ /d
17	2008	GECOL	Zliten - Refurbishment of existing MSF	LIBYA	Municipal drinking water supply	Sea water	MSF	Drinking water Process water	30,000	m ³ /d
18	2007	Chennai Petroleum Corporation Ltd.	Chennai	INDIA	Industrial / Refinery	Wastewater	Reverse Osmosis	Process Water	11,250	m ³ /d
19	2007	Tata Iron & Steel Co., Ltd.	Jamshedpur	INDIA	Industrial / Steel Plant	Brackish water	Reverse Osmosis	Process water	4,320	m ³ /d
20	2006	Indian Oil Corporation Ltd.	Panipat Refinery	INDIA	Industrial / Refinery	Wastewater	Reverse Osmosis	Process water	21,600	m ³ /d
21	2004	Water Corporation of Western Australia	Burrup Peninsula via John Holland	AUSTRALIA	Chemicals industry	Sea water	MED-MVC	Process water	3,600	m ³ /d
22	2005	GECOL	Benghazi North Power Plant	LIBYA	Energy supply	Sea water	MED-TVC	Process water Drinking water	4,800	m ³ /d

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23	2006	Gujarat Mineral Development Corporation Ltd.	Akrimota, Kutch, Power Plant, Gujarat	INDIA	Energy supply	Sea water	MED-TVC	Process water	2,400	m ³ /d
24	2004	LURGI	Atlas Methanol Desalination Plant	TRINIDAD / TOBAGO	Petrochemicals industry	Sea water	MED-TVC	Process water	1,680	m ³ /d
25	2003	FAJR Petrochemical Company	Bandar Imam	IRAN	Petrochemicals industry	Brackish River water	Reverse Osmosis	Process water	88,000	m ³ /d
26	2003	Chennai Metropolitan Development Authority	Koyumbedu, Chennai	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	200	m ³ /d
27	2002	Chennai Metropolitan Development Authority	Ayodyakuppam, Chennai	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	150	m ³ /d
28	2002	Chennai Metropolitan Development Authority	Nochikuppam, Chennai	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	150	m ³ /d
29	2001	Gujarat Water supply and sewerage board	Bhuj, Gujarat	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	100	m ³ /d
30	2001	Gujarat Water supply and sewerage board	Bhuj, Gujarat	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	100	m ³ /d
31	2001	Gujarat Water supply and sewerage board	Bhuj, Gujarat	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	100	m ³ /d
32	2001	Pertamina	Balikpapan, Refinery	INDONESIA	Petrochemicals industry	Sea water	MED-TVC	Process water	5,000	m ³ /d
33	2001	Ministry of Agriculture, Natural Resources, Environment	Larnaca/Coop. w. Larnaca Water Partners - Pre-treatment	CYPRUS	Municipal drinking water supply	Sea water	Reverse Osmosis	Drinking water	54,000	m ³ /d

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34	2001	Chennai Metropolitan Water Supply & Sewerage Board	Kasimedu, CHENNAI	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	100	m ³ /d
35	2001	Chennai Metropolitan Water Supply & Sewerage Board	Mandavi, GUJARAT	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	100	m ³ /d
36	2001	Chennai Metropolitan Water Supply & Sewerage Board	Narayansarovar, GUJARAT	INDIA	Municipal drinking water supply	Sea water	Reverse Osmosis	Drinking water	50	m ³ /d
37	2001	Chennai Metropolitan Water Supply & Sewerage Board	Ayodhyakuppam, CHENNAI	INDIA	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	100	m ³ /d
38	1999	AVR-Chemie Rotterdam	Rotterdam - Wastewater Incineration Plant	NETHERLANDS	Municipal waste incineration	Brackish water	MED	Process water	24,000	m ³ /d
39	1999	EAC Electricity Authority Vasilikos	Vasilikos Power Station	CYPRUS	Energy supply	Sea water	MED-TVC	Process water	1,800	m ³ /d
40	1999	AZIZ Company	Al Madh RO	SAUDI ARABIA	Drinking water supply	Brackish water	Reverse Osmosis	Drinking water	1,000	m ³ /d
41	1999	Hyatt Ro	Hyatt Ro	EGYPT	Municipal drinking water supply	Sea water	Reverse Osmosis	Drinking water	1,000	m ³ /d
42	1999	CMI, Cockerill Mechanical Industries, Belgium	Marmara Power Plant	TURKEY	Energy supply	Sea water	MED	Process water	2,880	m ³ /d
43	1998	Ministry of Defence	Goat Island	OMAN	Municipal drinking water supply	Sea water	Reverse Osmosis	Drinking water	200	m ³ /d
44	1998	Ministry of Defence	Wudam	OMAN	Municipal drinking water supply	Sea water	Reverse Osmosis	Drinking water	2,400	m ³ /d
45	1997	Wadi El Nil Company	Police Academy	EGYPT	Municipal drinking water supply	Brackish water	Reverse Osmosis	Drinking water	450	m ³ /d

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46	1997	OMV AG	OMV Schwechat	AUSTRIA	Petrochemicals industry	Brackish water	Reverse Osmosis	Process water	5,280	m ³ /d
47	1996	OMV AG	OMV Schwechat	AUSTRIA	Petrochemicals industry	Brackish water	Reverse Osmosis	Process water	10,560	m ³ /d
48	1996	AZIZ Company	Al Hamadi Hospital	SAUDI ARABIA	Drinking water supply	Brackish water	Reverse Osmosis	Drinking water	600	m ³ /d
49	1995	CHP	Taba	EGYPT	Drinking water supply	Sea water	MED-MVC	Drinking water	2,000	m ³ /d
50	1995	KHD	Rabigh	SAUDI ARABIA	Building materials industry	Sea water	MED-TVC	Process water	1,000	m ³ /d