Reference list Cembrane

Last updated: 2023

Membrane	Location	Application	# of plants	Capacity	Unit	Delivery Year
Drinking water type applications						
Cembrane	Saudi Arabia	Ground water	1	143000	m3/d	2021
Cembrane	Saudi Arabia	Ground water	1	55000	m3/d	2019
Cembrane	Middle East	Ground water	1	28800	m3/d	2023
Cembrane	Middle East	Surface water	1	24000	m3/d	2018
Cembrane	Europe	Surface water	1	21600	m3/d	2022
Cembrane	Middle East	Ground water	1	19200	m3/d	2022
Cembrane	US	Surface water	1	16000	m3/d	2022
Cembrane	Egypt	Surface water	1	15000	m3/d	2022
Cembrane	Egypt	Surface water	1	15000	m3/d	2022
Cembrane	Caspian Sea	Sea water	1	14500	m3/d	2017
Cembrane	Jordan	Ground water	1	13500	m3/d	2018
Cembrane	Middle East	Surface water	1	13000	m3/d	2018
Cembrane	Israel	Sea water	1	11400	m3/d	2022
Cembrane	Saudi Arabia	Ground water	1	8160	m3/d	2020
Cembrane	Sweden	Ground water	1	5200	m3/d	2016
Cembrane	Kazachstan	Ground water	1	4150	m3/d	2019
Cembrane	South Africa	Ground water	1	3120	m3/d	2020
Cembrane	Denmark	Sea water	1	2800	m3/d	2018
Cembrane	Canada	Ground water	1	2400	m3/d	2020
Cembrane	Canada	Ground water	1	2300	m3/d	2016
Cembrane	Middle East	River water	1	1728	m3/d	2021
Cembrane	Middle East	Surface water	1	1700	m3/d	2017
Cembrane	Argentina	Ground water	1	1700	m3/d	2017
Cembrane	Argentina	Ground water	1	1700	m3/d	2017
Cembrane	Argentina	Ground water	1	1700	m3/d	2016
Cembrane	South Africa	Ground water	1	1680	m3/d	2020
Cembrane	Thailand	River water	1	1640	m3/d	2020
Cembrane	Philippines	Ground water	1	1380	m3/d	2018
Cembrane	East Africa	Ground water	1	1300	m3/d	2020
Cembrane	Jordan	Ground water	1	1000	m3/d	2019
Cembrane	Jordan	Ground water	1	1000	m3/d	2018
Cembrane	Philippines	Ground water	1	500	m3/d	2019
Cembrane	Germany	Ground water	1	450	m3/d	2017
Cembrane	Switzerland	River water	1	200	m3/d	2019
Cembrane	Switzerland	River water	1	200	m3/d	2018
Industrial Waste water type applications						
Cembrane	Singapore	Local scrubber reclaim	1	15000	m3/d	2019
Cembrane	China	MBR industrial greenfield	1	12000	m3/d	2021
Cembrane	Turkey	Nickel mining wastewater	1	9.600	m3/d	2018
Cembrane	Singapore	Industrial WW	1	8000	m3/d	2019
Cembrane	Thailand	Tertiary treatment F&B	1	2.400	m3/d	2020
Cembrane	Canada	Rendering facility MBR	1	2160	m3/d	2022
Cembrane	Malaysia	RO Pre-treatment	1	2040	m3/d	2019
Cembrane	USA	Produced water	1	1700	m3/d	2016
Cembrane	Turkey	Metal processing wastewater	1	1.500	m3/d	2019
Cembrane	Australia	Beer Malt	1	1100	m3/d	2023
Cembrane	China	Electronic wastewater	1	1.100	m3/d	2015
Cembrane	India	MBR Pharma	1	1.000	m3/d	2018
Cembrane	India	MBR	1	700	m3/d	2020
Cembrane	Belarus	Chemical wastewater	1	500	m3/d	2018
Cembrane	India	MBR brewery greenfield	1	400	m3/d	2019
Cembrane	Philippines	MBR industrial retrofit	1	350	m3/d	2019
Cembrane	Vietnam	Industrial reuse	1	300	m3/d	2023
Cembrane	Belarus	WAC eluate	1	300	m3/d	2018
Cembrane	UAE	MBR F&B retrofit	1	250	m3/d	2016
Cembrane	UAE	F&B greenfield	1	250	m3/d	2018
Cembrane	Belgium	MBR F&B	1	250	m3/d	2018
Cembrane	Global	Marine scrubber wastewater treatment	160	240	m3/d	2018-2020
Cembrane	Denmark	Scrubber at district heating facility	1	150	m3/d	2022
Cembrane	Germany	Pharma MBR-RO	1	120	m3/d	2023
Cembrane	Australia	Tunnel wastewater	1	100	m3/d	2017
Cembrane	Portugal	Bio Refinery oily WW	1	100	m3/d	2019
Cembrane	USA	MBR F&B Winery	1	75	m3/d	2016
Cembrane	Belarus	Cooling tower blow down	1	70	m3/d	2018
Cembrane	Turkey	Plastic producing industry MBR	1	60	m3/d	2021
Cembrane	Poland	Fish processing MBR	1	60	m3/d	2022
Municipal Waste water						
Cembrane	USA	Sludge thickening	10	<200	m3/d	2016-2020
Cembrane	Thailand	Storm water	1	4.500	m3/d	2019
Cembrane	USA - SW	MBR containerized	1	1665	m3/d	2019
Cembrane	UK	MBR municipal	1	1650	m3/d	2022
Cembrane	USA - VA	MBR Greenfield	1	1360	m3/d	2021
Cembrane	USA	Storm water	1	1200	m3/d	2019
Cembrane	USA - KY	MBR Greenfield	1	1000	m3/d	2018
Cembrane	Australia	Tertiary treatment	1	1000	m3/d	2023
Cembrane	Germany	Pharma MBR	1	100	m3/d	2023
Cembrane	Greece	MBR municipal	1	480	m3/d	2022
Cembrane	Greece	MBR municipal	1	560	m3/d	2019
Cembrane	MENA	Tertiary treatment	1	400	m3/d	2023
Cembrane	MENA	Tertiary treatment	1	250	m3/d	2023
Cembrane	USA - SC	MBR containerized	1	400	m3/d	2021
Cembrane	USA - NY	MBR retrofit	1	400	m3/d	2020
Cembrane	USA - TX	MBR containerized	1	320	m3/d	2019
Cembrane	USA - SoCal	MBR containerized	1	320	m3/d	2020
Cembrane	USA - CA	MBR containerized	1	320	m3/d	2021
Cembrane	USA - SW	MBR containerized	1	300	m3/d	2019
Cembrane	USA - TX	MBR containerized	1	250	m3/d	2020
Cembrane	USA - CO	MBR containerized	1	160	m3/d	2019
Cembrane	USA - OH	MBR retrofit	1	140	m3/d	2021
Cembrane	USA - MW	MBR containerized	1	120	m3/d	2018
Cembrane	USA - MA	MBR containerized	1	120	m3/d	2019
Cembrane	USA - TX	MBR containerized	1	120	m3/d	2020
Cembrane	USA - NY	MBR containerized	1	120	m3/d	2021
Cembrane	USA - NY	MBR containerized	1	120	m3/d	2021
Cembrane	Canada	MBR municipal	1	75	m3/d	2020
Cembrane	Germany	MBR resort	1	50	m3/d	2019
Cembrane	Australia	MBR F&B	1	750	m3/d	2023
Cembrane	Turkey	MBR grey water	1	50	m3/d	2019
Cembrane	Australia	Tertiary treatment	1	20	m3/d	2020