



Wastewater Treatment Plants Projects by Palgey Maim

WWTP Wastewater Treatment Plant	Technology	Average Flow [m ³ /day]	Inflow	Palgey Maim Activity
Tel A'dashim Israel	Extensive aeration ponds	18,000	Sanitary	Supervision, Operation & maintenance
	Activated Sludge	10,000		
IEC – Israel Electric Corporation Gezer Plant	Lime soda softening	24,000	Treated waste water	On site supervision during construction stage, Test run, Operation & maintenance
Tnuva Dairy Israel	SBR	4,000	Industrial – dairy sewage	On site supervision during construction stage, Test run, Operation & maintenance
Ha'solelim Israel	MBR + Extensive aeration ponds	7,000	Sanitary + Industrial sewage	Design, On site supervision during construction stage, test run, Operation & maintenance
Migdal Ha'emek Israel	Extensive aeration ponds	10,000	Sanitary + Industrial sewage	On site supervision during construction stage Operation & maintenance
Brener [Ambar] Israel	MBBR - Moving Bed Biofilm Reactor tertiary treatment	6,000	Sanitary + Industrial sewage	Test run, Operation & maintenance
Afula Israel	Activated Sludge	8,000	Sanitary	Operation & maintenance
Nir Ezion Israel	CAS – Classic Activated Sludge	6,000	Sanitary	Operation & maintenance Design tertiary treatment

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Dovrat Israel	Extensive aeration ponds	8,000	Sanitary	Design, On site supervision, Operation & maintenance
IEC – Israel Electric Corporation Alon Tabor Plant	Lime soda softening	12,000	Treated waste water	On site supervision during construction stage, Test run, Operation & maintenance
Prinsur Peru	Activated sludge in Extensive aeration ponds	600	Sanitary	General and principle design
Miraflores Peru	Activated Sludge	3,500	Sanitary	General and principle design
Viru Peru	Activated Sludge	5,200	Industrial – food production	General and principle design
Acres Peru	Activated Sludge	3,500	Sanitary	General and principle design
Zur Israel	CAS – Classic Activated Sludge	5,000	Sanitary	Operation & maintenance
Sede Ilan Israel	SBR tertiary treatment	12,000	Sanitary	Operation & maintenance
Ha'keyni Israel	CAS – Classic Activated Sludge	1,000	Sanitary	Design, On site supervision during construction stage, test run, Operation & maintenance
Ma'ale Eron Israel	Extensive aeration ponds MSBS-Multi Stage Biological System	4,000	Sanitary	Design, On site supervision during construction stage Operation & maintenance
	Tertiary treatment	5,000		
H'ayogev Israel	Wet land	550	Sanitary + Industrial	Design, On site supervision during construction stage, test run, Operation & maintenance