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List of Abbreviations and Acronyms

APRP	Agricultural Policy Reform Program
BCM	Billion Cubic Meters
BOD	Biochemical Oxygen Demand
CAPMAS	Central Agency for Public Mobilization and Statistics
CBD	Central Business District
CEDARE	Center for Environment and Development in the Arab Region and Europe
CIDA	Canadian International Development Agency
CLEQM	Central Laboratory for Environmental Quality Management (NWRC)
Chl-a	Chlorophyll <u>a</u>
COD	Chemical Oxygen Demand
DIN	Dissolved Inorganic nitrogen
DDPH	Dissolved/Dispersed Petroleum Hydrocarbon
DIP	Dissolved Inorganic Phosphorus
DO	Dissolved Oxygen
DH	Damietta Harbor
DRI	Drainage Research Institute (NWRC)
EEAA	Egyptian Environmental Affairs Agency
EBS	Environmental Baseline Survey
EEIS	Egypt Environmental Information System (a CIDA project at EEAA)
EHD	Environmental Health Department (MOHP)
EIA	Environmental Impact Assessment
EIMP	Environmental Information and Monitoring Program
EMUs	Environmental Management Units
EOHC	Environmental and Occupational Health Center (MOHP)
EPADP	Egyptian Public Authority for Drainage Projects
EPIQ	Environmental Policy and Institutional Strengthening Indefinite Quantity Contract
ERC	Environmental Research Council
FAO	Food and Agriculture Organization of the United Nations
FWMP	Fayoum Water Management Project
GOE	Government of Egypt
GOFI	General Organization for Industrialization
HAD	High Aswan Dam
IIP	Irrigation Improvement Project
KGLPI	KGL Ports International

LCD	Liters per Capita per Day
MADWQ	Monitoring and Analysis of Drainage Water Quality
MALR	Ministry of Agriculture and Land Reclamation
MSEA	Ministry of State for Environmental Affairs
MOHP	Ministry of Health and Population
MHUNC	Ministry of Housing, Utilities and New Communications
MOI	Ministry of Industry
MWRI	Ministry of Water Resources and Irrigation (previously MPWWR)
NAWQAM	National Water Quality and Availability Management (CIDA project)
NEAP	National Environmental Action Plan
NOPWASD	National Organization for Potable Water and Sanitary Drainage (MHUNC)
NRI	Nile Research Institute, NWRC (previously known as: HADSERI)
NWRC	National Water Research Center, MWRI
NWRP	National Water Resources Plan
PPM	Parts Per Million
PGA	Peak Ground Acceleration
PRIDE	Project in Development and the Environment (USAID)
RIGW	Research Institute for Groundwater (NWRC)
SAR	Sodium Adsorption Ratio
TDS	Total Dissolved Solids
TN	Total Nitrogen
TP	Total Phosphorus
TPH	Total Petroleum Hydrocarbon
TSM	Total Suspended Matter
TSP	Total Suspended Particles
UNDP	United Nations Development Program
USAID	United States Agency for International Development
VOC	Volatile Organic Compounds
WES	Wataniya Environmental Services Co.
WHO	World Health Organization
WPAU	Water Policy Advisory Unit (MWRI)
WPRA	Water Policy Reform Activity (APRP)
WUA	Water Users Association
WWTP	Wastewater Treatment Plant