

Annotated minisite summary (excerpt)

www.respirometros.com = our very first e-chapter in the series, a sort of homage to Dr. James C. Young, P.E. our engineering mentor since November 2001. A '69 Stanford graduate, Jim is a world authority on anaerobic filters and treatability studies. Now with U. of Arkansas, he was also faculty at Penn State, Iowa State.

www.aireadores.net = done with several papers contributed by Dr. Young, including Dr. Musterman's recent critical survey on aeration equipment and land-mark ('69) paper by Dr. Ramdall & Bartsch;

www.difusores.net = a primer-level discussion of diffusers as employed in wastewater treatment plants; includes several sound engineer/good practice design data from career mentor Charles Tharp, Columbia, Missouri.

www.biofiltros.com = sizing intro based on engineering information submitted by Wayne Flournoy, Brentwood Industries, Reading, PA; odor control & wwtps.

www.bioremediacion.info = bioremediation content primarily derived from U. of Missouri's "Principles of Bioremediation" – Dr. Rob Segar. Also in-vessel compost material submitted by Nils Young, P.E. from DBS Engineering, Atlanta, GA.

www.LodosActivados.com = contributors include Dr. Ray Regan/Penn State, Dr. Clifford Randall/Va Polytech and Nils Young; dedicated to Dr. Randall, having been one of his students back in 1995; activated sludge wastewater plants; Dr. Randall is NYC's advisor for biological nutrition removal; past president of Assn. EE Professors.

www.incineradores.com = incinerators, based on technical material shared by Tom Irwin, U. of Maryland/Rutgers and subsequently augmented by Dr. B.J.Lerner, from BECO Engineering., supplier to Monsanto Environmental..

www.TorresDeEnfriamiento.com = cooling tower site based on tech contributions by Jim Dodds, P.E. (dual U.S./Argentina credentials), Rich Aull, P.E. from Brentwood Industries, and Dr. Ralph Webb/Penn State.

www.CondensadoresEvaporativos.com = evaporative condenser fundamentals and design data by Jim Dodds, P.E. and Frank Spencer, from Evapco, Maryland.

www.BioDiscos.com = rotating biological contactor (RBCs) design data and content submitted by Art Schlicht and Lane Sheldon, Walker Process, Aurora, IL.

www.filtroprensa.com = dewatering fundamentals based on feedback from John Waugh, Phoenix Process, Louisville, KY and the works of Dr. Randall

www.pretratamiento.com = primer focusing on screens and valuable product recovery based on contributions from Brian Graham/Canada, Randy Meetze, FRC Environmental, Gainesville, GA, and Dr. Clifford Randall., VA.

www.floculadores.com = the very first water treatment content website has been prepared based on material submitted by Dr. Raymond Regan/Penn State, Art Schlicht/Walker Process, Steve Roselle from Philadelphia Mixers and Envirex, Waukesha/WI.

www.VirtualGuild.Net = corporate brochure for environmental consulting services by leading-in-their-field experts Dr. James Young, Dr. B. Lerner and Dr. Clifford Randall; association includes market development, seminars for contractors and preliminary handling of requests for proposals and/or quotes – ongoing.

Up coming chapters for 2004:

www.RellenoSanitario.com - worked out thanks to content on solid waste and landfills provided by Dr. Phil O'Leary, U. of Wisconsin/Madison.

www.Tratabilidad.com - wastewater treatability e-chapter based on material submitted by Dr. James Young, U. of Arkansas

www.Enfriadores.net - e-chapter dealing with closed-circuit type cooling towers; technical content provided by James Dodds, P.E., Frank Spencer/Evapco and Dr. Ralph Webb/Penn State

Up coming chapters for 2005 – in-progress - world-wide series versions

www.TreatabilityStudies.com

www.AerationFundamentals.com

www.BioTowerFundamentals.com

www.CoolingTowerFundamentals.net

www.BioremediationFundamentals.com

www.LandfillFundamentals.com

www.FilterPressFundamentals.com

www.EvaporativeCondenserFundamentals.com

www.IncinerationFundamentals.com

www.Respirometers.net

www.Treatability.net

Later e-chapters – Portuguese (partial)

www.Abrandadores.com (softeners.com)

www.LodosAtivados.com (activated sludge)

www.AterroSanitario.net (landfill minisite)

www.Adensadores.com (clarifiers.com)