



# SPIRASEP™ 900 SYSTEM REFERENCE LIST

Water Source/ Application	Capacity (gpm)	TSS (mg/l)	Flux Rate (gfd)	Location
Fixed Film Bioreactor	300	500-1000	15	Canada <sup>1</sup>
Metal Hydroxides	350	50-500	16	USA <sup>1</sup>
Coal Bed Methane	700	10-20	30	USA <sup>1</sup>
Surface Water	400	10-20	25	USA <sup>1</sup>
Dye House Wastewater	495	20-50	22	Honduras <sup>1</sup>
Dye House Wastewater	495	20-50	22	Dominican <sup>1</sup> Republic
Dye House Wastewater	385	20-50	22	Honduras <sup>1</sup>
Surface Water	20	100-300	20	Peru <sup>1</sup>
Surface Water	20	100-300	20	Peru <sup>1</sup>
Chip Sawing Wastewater	40	50-100	18	Singapore <sup>1</sup>
Swimming Pool	75	5-10	30	Germany <sup>1</sup>
Surface Water	15	100-200	25	Peru <sup>1</sup>
Industrial Wastewater	200	50-100	15	India
Coal Bed Methane	500	10-20	30	USA
Municipal Wastewater	550	10-20	30	Spain
Surface Water	550	5-1000	20	Canada
Surface Water	100	50-100	25	Spain
Swimming Pool	285	10-30	35	Denmark
Industrial Landfill Leachate	67	100-300	15	Canada
Municipal Landfill Leachate	30	10-50	15	USA
Chip Sawing Wastewater	80	50-100	18	Philippines
Fixed Film Bioreactor	15	500-1000	15	Canada
Fixed Film Bioreactor	15	500-1000	15	Canada
Fixed Film Bioreactor	9	500-1000	15	Canada
Fixed Film Bioreactor	9	500-1000	15	Canada
Fixed Film Bioreactor	9	500-1000	15	Canada
Fixed Film Bioreactor	9	500-1000	15	Canada
Fixed Film Bioreactor	9	500-1000	15	Canada
Fixed Film Bioreactor	9	500-1000	15	Canada
Fixed Film Bioreactor	9	500-1000	15	Canada
Fixed Film Bioreactor	7	500-1000	15	Canada
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Fixed Film Bioreactor	7	500-1000	15	Canada
Fixed Film Bioreactor	7	500-1000	15	Canada
Textile Wastewater	59	20-50	20	Jordan
Laundry Wastewater	89	20-50	20	Spain
Industrial Wastewater	200	100-200	15	China
Surface Water	15	10-50	30	Canada
Domestic Wastewater	17	20-50	22	Sweden
Domestic Wastewater	17	20-50	22	Sweden
Surface Water	9	10-20	25	Sweden

Notes:

<sup>1</sup>Plant commissioning scheduled for 2008.