

CONSENT DECREE

Puerto Rico Aqueduct and Sewer Authority (PRASA)

| PRASA GENERAL COMPLIANCE MEASURES | STEPS TO COMPLETE EACH COMPLIANCE MEASURE | TIMELINE |
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| Sewer System Operation and Maintenance Program and Condition Assessment Program (S2OMP) with Respect to the PUERTO NUEVO REGIONAL WWTP SEWER SYSTEM | PRASA shall meet with EPA to report on the status of the development and implementation of the Sewer System Operation and Maintenance Program (S2OMP) with respect to Puerto Nuevo Regional WWTP. | No later than December 1, 2015. |
| | PRASA shall submit to EPA for review and approval a S2OMP for the Sewer System hydraulically connected to the Puerto Nuevo RWWTP and the requirements set forth herein in this Decree, to properly operate and maintain the Puerto Nuevo RWWTP Sewer System, to eliminate Sanitary Sewer Overflows and Unauthorized Releases and control Combined Sewer Overflows (CSOs). | No later than June 30, 2016. |

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| | <p>As part of the S2OMP development, PRASA shall provide preventive maintenance services (which includes at a minimum Sewer System Reconnaissance; Sewer Cleaning; Fats, Oil and Grease Control and Sanitary Sewer Overflow (SSO), and Unauthorized Release Prevention and Control) of its Sewer System.</p> | |
| <p>Sewer System Reconnaissance Element</p> | <p>As part of the S2OMP, PRASA shall conduct Sewer System Reconnaissance of all of the sewers hydraulically connected to the Puerto Nuevo RWWTP Sewer System to enable complete inspections, observation and cleaning of the sewers. During Sewer System Reconnaissance PRASA shall undertake appropriate measures to eliminate blockages and overflows within the Puerto Nuevo RWWTP Sewer System.</p> | <p>Shall be completed no later than three (3) years from the date of lodging (December 23, 2018).</p> |

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| | <p>PRASA shall collect and retain information concerning the general conditions of the pipes, manholes and joints, including but not limited to blockages found; cracked, broken or ruptured pipes; and the diameter and materials of the pipes.</p> | <p>Shall be completed no later than three (3) years from the date of lodging (December 23, 2018).</p> |
| | <p>PRASA shall eliminate any interconnection found within one (1) calendar year of the date PRASA first became aware of the interconnection. If PRASA anticipates that the interconnection cannot be resolved within one (1) year, PRASA shall submit information to EPA explaining why eliminating the interconnection will require more time, identifying other entities (if applicable) involved in eliminating the interconnection, and the plans to address the interconnection.</p> | <p>Shall be completed no later than three (3) years from the date of lodging (December 23, 2018).</p> |
| <p>Sewer Cleaning Element</p> | <p>PRASA shall include a Sewer Cleaning element</p> | <p>Shall be completed no later than three (3) years</p> |

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| | <p>to address the minimum requirements of the S2OMP.</p> <p>For purposes of this Section of the Consent Decree, Cleaning is defined as removal from the Puerto Nuevo RWWTP Sewer System of FOG, debris, solids, sand, roots and/or any other obstructions that have caused or contributed to previous SSOs, DWOs or Unauthorized Releases, and/or that are likely to cause or contribute to the future occurrence of Sanitary Sewer Overflows (SSOs), Dry Weather Overflows (DWOs) or Unauthorized Releases.</p> | <p>from the date of lodging (December 23, 2018).</p> |
| <p>Fats, Oil and Grease (FOG) Control Element</p> | <p>As part of the S2OMP being submitted to EPA for review and approval, PRASA shall revise its current FOG Control Program.</p> <p>The FOG Control element shall include a schedule for the development and enforcement of grease control measures to assure that grease</p> | <p>No later than June 30, 2016.</p> |

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| | <p>accumulations are not restricting the capacity of the Sewer System causing or contributing to Sanitary Sewer Overflows, Unauthorized Releases and/or Combined Sewer Overflows.</p> | |
| <p>Caño Martín Peña Project (CMP)</p> | <p>PRASA shall undertake the following sewer and aqueduct CMP projects: New Rexach Trunk Sewer Siphon, North Israel and Bitumul Sanitary Sewer System, South Israel and Bitumul Sanitary Sewer System, Las Monjas and Buena Vista Sanitary Sewer System, and Buena Vista and San Ciprián Sanitary Sewer System.</p> | |
| <p>Barriada Figueroa Sewer Inventory and Mapping Project</p> | <p>PRASA shall complete the sewer inventory and mapping of the Barriada Figueroa Sewer area. At a minimum, the Barriada Figueroa Project shall include the identification and description of all sewer structures, including, but not limited</p> | <p>No later than December 1, 2016.</p> |

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| | to the following: manhole structures, sanitary sewer pipes, and illegal discharges and interconnections found within the Barriada Figueroa area. | |
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