

Drainage

- 9 May 1897 New outfall system opened by Mayor Alderman W D King 165
Designed by Colonel Crease R.M.A. The works consist of a series of three sewage collecting tanks at Fort Cumberland, Eastney which collect the sewage during the tides for release. Tanks capable of holding four and a half million gallons, covers some three and a quarter acres. The tank is capable of discharging in one hour after high water and is ventilated by a 90 foot chimney and furnace. The outfall consists of a culvert some 7 feet by 6 feet, from which three lines of cast iron pipes 3 foot 6 inches on bore stand out 600 feet from the shore. To pump the sewage up to the tanks an engine house with two 150HP compound engines supplied by four Lancashire boilers. The existing engines have yet to be altered to receive their supply from high and low level sewers. The works were under direction of Sir Frederick Bramwell, contractors Messrs Mowlem & Co, T P Hall of Southsea, W Ward of Fratton, Messrs James Watt & Co supplied the engines. 165
- 2014 New surface drainage network installed by Southern Water.
Copnor area drained via new 'canal' and culvert across Golf Course to Great Salterns Lake to Langstone Harbour. New underground pumping station at playing fields at Norway Road, new surface pumping station at Great Salterns Lake, opened by Penny Mordaunt M.P Dec 2014.
Baffins area drained by new culvert from Tangier Park to Great Salterns Lake
Stamshaw area drained to Portsmouth Harbour