



- Legend**
- Green line boundary
  - Installation Points
  - Sewer Emission Point
  - Inlet works
  - Monitoring point
  - Area outside boundary
  - Assets not applicable to permitted activities

Emissions Ref	Emissions Points	Assets Ref	Assets	X	Y
A01	CHP unit	1	CHP	590937	170589
A02	Flare stack	2	Flare	590893	170555
A03	Duty/standby boiler 1 & 2	3	Duty/standby boiler 1, 2 and 3	590930	170589
A04	Whessoe relief valve 1	4	Gas holder	590913	170583
A05	Whessoe relief valve 2	5	Digester 1	590944	170598
A06	Whessoe relief valve 3	6	Digester 2	590925	170608
A08	Odour control units	8	Odour control units x2	590905	170451
S2	GBT Liqours			590926	170556
M2	GBT Liqours			590928	170556
S3	Centrifuge Liqours			590978	170566
M3	Centrifuge Liqours			590979	170566
S4	Sludge Reception			590873	170594
M4	Reception			590875	170594
S5	Surface water drainage			590847	170602
M5	Surface water drainage			590848	170602
S6	Gas condensate			590934	170587
M6	Gas condensate			590935	170587
S7	Surface water			590962	170505
M7	Surface water			590963	170505
S8	Surface water (future bund)			590959	170594
M8	Surface water (future bund)			590961	170594
W1	Inlet works (context only)			590906	170613
		9	Cake bays (6 main bays)	590986	170520
		10	Back-up cake bay	590871	170400
		11	Post digester storage tanks x2	590940	170632
		11	Post digester storage tanks x2	590951	170626
		12	Gravity belt thickeners x2	590926	170558
		13	Thickened sludge storage tank	590928	170572
		14	Sludge storage tank 1	590912	170561
		14	Sludge storage tank 2	590917	170545
		14	Sludge storage tank 3	590905	170551
		15	Centrifuges x2	590979	170568
		16	Polymer storage	590963	170577
		17	Waste management area on hardstanding	590991	170586
		18	Sludge Reception	590866	170600

AX: Air emissions SX: Sewer emission points MX: Monitoring Points

<p><b>Title</b> Queenborough STC Site Layout Plan</p>		<p><b>M M</b> <b>MOTT MACDONALD</b></p> <p>Mott MacDonald House 10 Fleet Place London EC4M 7RB T +44 (0)20 8774 2000 W mottmac.com</p>					
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