



Emissions Ref	Emissions Points	Assets Ref	Assets	X	Y
A01	CHP unit	1	CHP unit	460257	85378
A02	Boilers	2	Boilers	460265	85350
A03	Whessoe valve 1	3	Digester 1 and associated whessoe valve	460292	85352
A04	Whessoe valve 2	4	Digester 2 and associated whessoe valve	460298	85334
A05	Whessoe valve 3	5	Digester 3 and associated whessoe valve	460304	85316
A06	Whessoe valve 4	6	Gas holder tank and whessoe valve	460323	85321
A09	Odour control unit	9	Odour control unit	460241	85226
A10	Flare stack	10	Flare stack	460331	85398
W1	Inlet works emission point			460222	85254
S1	Liquor to sewer emission point			460233	85262
M1	Liquor monitoring point			460233	85262
S2	Cess waste to sewer			460216	85233
M2	Cess reception monitoring point			460216	85233
S3	Tankered waste to sewer emission point			460221	85224
M3	Tankered waste monitoring point			460221	85224
S4	Liquor return pumping station			460231	85368
M4	Liquor return monitoring point			460231	85368
		11	PSST 1	460247	85308
		12	PSST 2	460256	85284
		13	Drier and centrifuge building	460273	85323
		14	Cake bays (North)	460277	85395
		15	Cake bays (South)	460300	85209
		16	Digester feed tank	460290	85367
		17	Chemical storage (for odour control)	460241	85226
		18	Tanker, cess and sludge reception building	460220	85230
		19	Oil storage	460313	85263
		20	Chemical storage building	460179	85273
		21	PDST 1	460312	85354
		22	PDST 2	460316	85342

*Area outside boundary is the 'Outfall Pumping Station'

Title Sandown STC Site Layout Plan				Mott MacDonald House 8-10 Sydenham Road Croydon T +44 (0)20 8774 2000 W mottmac.com			
Date	Drawn	Checked	Approved	Scale at A4	Drawing Number	Status	Rev
11/07/2024	M Pinney	S Stone	A Manns	1:1,750	790101_MSD_SiteLayoutPlan_SAN	INF	03

