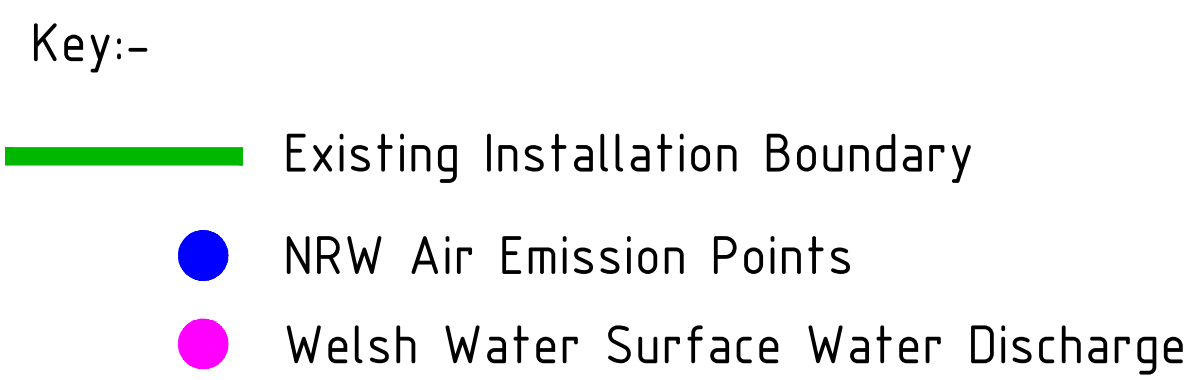


Ref.	Area/Equipment Description
A1	Emission control system - Formaldehyde Plant
A2	Methanol storage tank (1A) vent
A3	Methanol storage tank (1B) vent
A4	Wet scrubber on formaldehyde storage tanks
A5	Removed
A6	Removed
A7	Exhaust fan for existing Urea Silo
A8	Exhaust fan for urea tipping hopper
A9	Exhaust fan for urea screw conveyor
A10	Redundant emission point (N.B. previously dust Filter for melamine hopper feeding Reactor R210 and R220)
A11	Exhaust fan for melamine bag station hopper
A12	Redundant emission point (N.B. previously dust filter for melamine hopper feeding Reactor 4)
A13	Exhaust fan for Urea Silo
A14	All pressure relief venting systems in Formalin plant
A15	All pressure relief venting systems in Resin plant
A16	K1 Kronoplus (press & space heating)
A17	K5 Rawboard thermal oil to ContiRoll presses (standby gas heater)
A18	K6 Rawboard thermal oil to ContiRoll presses (standby gas heater)
A19+	GT1 heat to MDF 1 Drier (standby)
A20+	GT2 heat to MDF 2 Drier (standby)
A21+	Gas Engine 1 steam production for MDF 1 & 2 process
A22+	Gas Engine 2 steam production for MDF 1 & 2 process
A23+	Gas Engine 3 steam production for MDF 1 & 2 process
A24+	Gas Engine 4 steam production for MDF 1 & 2 process
A25+	Gas Engine 5 steam production for MDF 1 & 2 process
A26+	K7 solid fuel boiler emergency chimney (solid fuel thermal oil boiler)
A27+	K8 biomass plant emergency chimney (solid fuel steam production for MDF)
A28	WESP 32 unit stack for Bab Driers No.2 & No.3 & OSB (emissions from Particle Board and MDF press abatement system)
A29	MDF 2 Drier Cyclones x4
A30	MDF 1 Drier Cyclones x2
A31	MDF 1 & 2 & Particle Board ContiRoll / combined press abatement system
A32	WESP 21 unit stack for Drier No.4 / exhaust from Particle Board
A33+	WESP 21 Drier No.4 Particle Board emergency stack
A34+	WESP 32 Bab Drier No.3
A35+	WESP 32 Bab Drier No.2

Key
* = Emergency Release Points



D	Area "A" retained to "4.a." Area "4" added to sheet 1			13/09/2023	M.Waitch
C	USB investment machinery detail added			25/09/2023	M.Waitch
B	North Access Road layout updated. Sheets 2 and 3 added			23/09/2023	M.Waitch
A	Area 10 reduced			30/09/2023	M.Timberbe
Revised	Description	Date	Name	Size	Scale
	Status				
	Project number	29_05_2023	M.Waitch	A0	1:1000 (+/-)
	Drawn by	29.05.23	M.T.TIMBERBE	origin	ISO
	Project number		Project name		
	Description				
	Unit				
	Wastage				
	LINENUM				
	Tel. 044 228 91770				
	Kronospan Chirk OSB Proposal - Existing Emission Points				
	Drawing number				
	7000/757				
	Issue				
	D 5				