

**Existing & Proposed New Point Source Emissions**

**Table S3.1 Existing Point Source Emissions to Air**

<b>Emission Point Ref</b>	<b>Location</b>	<b>Description</b>
A1	Point A1 on Site Plan	Cove Line Dryer
A2	Point A2 on Site Plan	Flash Calciner Gas Burner
A3	Point A3 on Site Plan	Mill 1 & 2
A4	Point A4 on Site Plan	Line 1 Dryer
A5	Point A5 on Site Plan	Line 2 Dryer
A6	Point A6 on Site Plan	Gas Burners on Kettles
A7	Point A7 on Site Plan	
A8	Point A8 on Site Plan	Line 2 Dust Abatement
A10	Point A10 on Site Plan	
A11	Point A11 on Site Plan	
A12	Point A12 on Site Plan	
A13	Point A13 on Site Plan	Line 2 Calciner Process (gas fired burner, abated process emissions)
A15	Point A15 on Site Plan	

**Table S3.2 Existing Point Source Emissions to Water (Other Than Sewer) & Land**

W1	Emission to River Avon at NGR ST51167749	Uncontaminated Surface Water
S1	Grid Reference ST50899 77173 - Board Line 1 branch, north west side of site	Surface Water Sampling & Emission Point
S2	Grid Reference ST50910 77178 - Board Line 2 branch, south east side of site	Surface Water Sampling & Emission Point

**Existing Domestic Sewage / Foul Water Emission Point**

F1	Point F1 on Site Plan	Domestic Foul Water / Sewage Outlet
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<b>Proposed New Emission Points to be added to Permit - New Production Line</b>		
<b>Etex No.</b>	<b>Location</b>	<b>Description</b>
A31	Point 31 on Site Plan	Exhaust Stack - Dryer Prezone
A32	Point 32 on Site Plan	Heat Exchanger
A52	Point 52 on Site Plan	Heat Exchanger
A33	Point 33 on Site Plan	Dedusting System - Stucco Silo
A34	Point 34 on Site Plan	Dedusting System - Stucco Circuit
A35	Point 35 on Site Plan	Dedusting Dust Collector - Starch
A36	Point 36 on Site Plan	Dedusting Dust Collector - Starch Dosing
A37	Point 37 on Site Plan	Dedusting Dust Collector - Bulk Bag Unloading
A38	Point 38 on Site Plan	Dedusting Dust Collector - Potash
A39	Point 39 on Site Plan	Dedusting Dust Collector - BMA
A40	Point 40 on Site Plan	Dedusting Dust Collector - BMA Dosing
A41	Point 41 on Site Plan	Dedusting Dust Collector - Clay
A42	Point 42 on Site Plan	Dedusting Dust Collector - Clay Dosing
A43	Point 43 on Site Plan	Dedusting Dust Collector - Dextrose
A44	Point 44 on Site Plan	Dedusting Dust Collector - PVA Dosing
A45	Point 45 on Site Plan	Dedusting Dust Collector - Back Up Dosing
A46	Point 46 on Site Plan	Dedusting Dust Collector - Future Extension Dosing
A47	Point 47 on Site Plan	Dedusting Dust Collector - Scoring Saws
A48	Point 48 on Site Plan	Dedusting Dust Collector - Mixer
A49	Point 49 on Site Plan	Main Exhaust Air Stack
A50	Point 50 on Site Plan	Dedusting System Dividing Saw
A51	Point 51 on Site Plan	Emergency Stack
<b>Table S3.2 Proposed New Point Source Emissions to Water (Other Than Sewer) &amp; Land</b>		
F2	Point F2 on Site Plan	Foul Water / Sewage Outlet
<b>New Domestic Sewage / Foul Water Emission Point</b>		
W2	Point W2 on Site Plan	Surface Water Sampling & Emission Point