

LABORATORY REPORT A18-1246

ALUK
Newhouse Farm Industrial Estate
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23/8/2018
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Request

Effluent outfall from filter press sample for analysis. Received 15th August 2018

Results

Effluent

A		A18/1246	A181107	A18/957	A18/829
Sample taken date:	Limits	08-Aug-18	03-Jul-18	18-Jun-18	09-May-18
pH		5.3	3.2	6.6	3.7
COD(1hr Settled) mg/lt	5000 max	<10	<10	<10	<10
Suspended Solids mg/lt	400 max	<50	<50	<50	<50
Ammonia(NH ₄) mg/lt	30 max	60	29	32	10
Phosphorous(P) mg/lt	20 max	<1	<1	<1	<1
Iron(Fe) mg/lt	2 max	<0.1	2	2	0.7
Aluminium(Al) mg/lt	2 max	0.12	22	6.7	6
Sulphate(SO ₄) mg/lt		21	1200	451	61

Conclusions / Comments

n/a

Cc: G Mothersole

By: 

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