



SYNTHITE LIMITED

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A Member of the Tennant Group (Est. 1797)

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Ms Julie Bradford
Environment Agency
Chester Rd.
Buckley
Flintshire
CH7 3AJ
17th Jan 2014



Dear Ms Bradford,

Re: IPPC Permit BU2349 – Sec 4.1.8 Review of Site protection and monitoring.

Please find enclosed a summary review as required by the above clause

Yours Sincerely,


John Hallard
Gen. Manager (Tech)

Encs. Review

MONITORING RETURNS N. WALFORD

CHECKED V6 AUTHORITY	INITIALS	DATE
TRACKING	AZ	11-4-14
ON FOR PUBLIC REGISTER	JB	28-1-14
TYPE TO SITE'S RECORDS	AZ	11-4-14



For Formaldehyde,
Paraformaldehyde,
ALCOFORM® Solution
Agricultural Products &
Chemical Toll Manufacture



Environmental Management Procedures		SPMP Documentation	
Reg. No: SYN SHE 70	Revision 6	Valid from: 22/01/12	Page 4 of 5
Issued by	J. Hallard	Approved by: DMJ	

Jan 2014	JTH/JM/DMJ/KP	Annual	- Monitoring - BH7 – All OK - MWA2 F levels normal. N levels raised from local spill - MWB1 Form leveled out , watch on housekeeping. - MWC1 –N anf F slightly raised TPH down a lot. Raise with Dynea - MWC2 Raise with Dynea - MWD1 – soruce is probably old lagoon which is now lined and this should show improve. - MWF2 All OK - MWF4 All OK - MWF5 - unaccesible - MWF6 – F raised – monitor closer. - BH6 – OK, TPH back to normal. - BH9 - N remains steady but still hi-monitor now liner installed. - JTH contact Dynea (GH/GD) again re increased N levels around their plant drainage areas. Evidence of urea leaks and bund wash outs in discussions. Actioned GH/PdW to improve.
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Jan 2012	JTH/ JM/DMJ	Annual	- Monitoring - BH7 – All OK SO4– checked and falling - MWA2 Na levels sl. elevated - MWB1 All OK - MWC1 All OK - MWC2 To N increased Hi –JTH Contact Dynea - MWD1 Tot N Hi –JTH Contact Dynea - MWF2 All OK - MWF4 All OK – but Cl- increased may be due to Cooler 9 leaking - MWF5 - unaccessible - MWF6 – All OK - BH6 – OK - BH9 - Recheck N now fallen but Tot N raised. - JTH contact Dynea (GH) again re increased N levels around their plant drainage areas.
Feb 2013	JTH/ JM/DMJ	Annual	- Monitoring - BH7 – All OK - MWA2 F levels elevated from normal - MWB1 All OK -F rising - MWC1 -Na Raised(gritting) TPH/N raised-contact Dynea - MWC2 still showing raised F /N - MWD1 Tot N Hi –JTH Contact Dynea - MWF2 All OK - MWF4 All OK – but F raised. Check with DB - MWF5 - inaccessible - MWF6 – All OK - BH6 – OK, TPH increased slightly - BH9 - Recheck N now fallen but Tot N raised. - JTH contact Dynea (GH/GD) again re increased N levels around their plant drainage areas.