AkzoNobel

PROGRESS ON MANAGEMENT OF ODOUR

Aug 19	Sept 19	Mar 20	May 20	Sept 20	Dec 20	Jan 21	Feb 21	Mar 21
EPA alerts	Notice issued to	Submitted odour	Search launched	Finalised RTO	Pathways	EPA approves	Monitoring	EPA approves
AkzoNobel of	assess and	monitoring report	for vendor and	proposal.	submission sent	monitoring plan.	begins in	RTO proposal.
spike in odour	implement	and	design.		to EPA for		accordance with	Equipment
complaints	remedial	recommendations.		EPA advised of	approval.		EPA approved	ordered from
	actions			need to review			plan.	USA.
		Possible solutions		and approve	Notice received			
		considered,		before	to undertake		Report to	
		regenerative		implementation.	monitoring.		community in line	
		thermal oxidiser					with EPA notice.	
		(RTO) identified as						
		best practice.						

Apr 21	May 21	Jun 21	Jul 21	Aug 21	Sept 21	Oct 21	Nov 21
Design review – complete hazard studies.	Relocate and reinstate existing scrubber.	Installation of a carbon filter, as interim measure.	Commence civil works for RTO installation.	RTO arrives from USA.	Installation of RTO and commissioning.	RTO fully operational.	Follow up air monitoring to assess effectiveness.
Interim odour suppression options being explored.		Air monitoring tests to verify efficacy of carbon filter					

PROGRESS ON MANAGEMENT OF NOISE

Sept 20	Oct 20	Dec 20	Jan 21	Feb 21	Jul 21	Aug 21	Sept 21
Received calls from residents regarding 'loud turbine noise'	Began noise monitoring.	Noise source linked to powder milling equipment. Received notice to implement controls.	Milling equipment operations suspended at night times until engineering controls can be sourced and installed.	Designing of noise controls.	Replacement of primary noise source (milling fan)	Noise monitoring to measure impacts	Replacement of remaining mill fans.