

<b>SECTION:</b>	Waste Disposal
<b>SERVICE:</b>	Waste Services
<b>ASSESSMENT REVIEWED:</b>	1 <sup>st</sup> August 2008 1st July 2010 22 <sup>nd</sup> August 2012, April 2014
<b>LOCATION:</b>	Midland Road Transfer Station Old Welton Transfer Station
<b>No. OF STAFF:</b>	3, drivers, traders, other BNES vehicles, contractors
<b>FREQUENCY:</b>	Daily

<b>ASSESSMENT DATE:</b>	5 <sup>th</sup> July 2016
<b>ASSESSOR'S NAME:</b>	Mick Wallis
<b>REVIEWED BY</b>	Glyn Jones Tom Dunscombe Paul Gard Kate Meopham
	Geoff Dicker Martin Hellyer
<b>H&amp;S REP:</b>	
<b>REVIEW DUE:</b>	July 2017

<b>TASKS UNDERTAKEN (associated with this post)</b>	<b>SIGNIFICANT HAZARD (associated with this task)</b>	<b>EXISTING CONTROL MEASURES IN PLACE.</b>	<b>ADDITIONAL CONTROL MEASURES REQUIRED</b>	<b>Risk Rating</b>	<b>Target Date: (for action by)</b>	<b>Completed on: (date and initial)</b>

<p>Work at Transfer Station - Receiving waste from Waste Collections vehicles and traders</p>	<p>Collisions, slips, trips &amp; falls</p> <p>Fire</p>	<p>SSOW WD01, WD02, WD02a, WD04, WD05</p> <p>PPE BNES staff – Hi-vis clothing, safety boots, ballistic trousers, gloves</p> <p>PPE Trader/Contractors etc.- Hi-vis Tops.</p> <p>Servicing of lighting &amp; good house keeping</p> <p>Fire fighting equipment provided. Alarm point / Siren tests weekly.</p> <p>Hand held two way radios in use</p>		<p>Tolerable</p>		
<p>Work at Transfer Station</p>	<p>Slips, trips and falls</p> <p>Disease from waste, exposure to dust, noise, bio aerosols</p>	<p>Spillage control. Salt kept on site for adverse weather</p> <p>Daily inspections by Site Staff.</p> <p>Health Surveillance Screening biennial</p>				

<p>Servicing / repairs of compactors</p>	<p>Electrocution Entrapment / Crushing / Entanglement</p> <p>Vehicle Movements</p> <p>Discarded refuse/litter</p> <p>Oil Spillage – slips, trips and falls</p>	<p>Service schedule in place.</p> <p>Only approved contractors to carry out work.</p> <p>Permit to work system</p> <p>Agreed work method and lock down procedure in place (SSOW WD02 &amp; WD02a)</p> <p>Traffic lights &amp; Barriers closed during works</p> <p>Good housekeeping</p> <p>Spillage Kit available</p>		<p>Tolerable</p>		
<p>Use of compactors</p>	<p>Malfunction / misuse of equipment</p>	<p>Specific training provided for safe compactor use and procedures</p>	<p>Write a 'how to' guide for training and induction</p>	<p>Tolerable</p>	<p>End May '14 - GJ</p>	



Control room safety cut off switch	Persons falling into refuse hoppers and being crushed by compactors if compactor operator overrides safety switch and leaves the control room unmanned	<p>Engineering control of interlock switch on door</p> <p>Compactor operator remains in control room</p> <p>All staff instructed not to override safety cut out</p> <p>Disciplinary action taken against those who break the rules</p> <p>Staff briefings on safety systems</p>		Tolerable		
Changing containers on compactors	<p>Vehicles movements</p> <p>Crushing by containers.</p> <p>Slips Trips and Falls.</p> <p>Upper limb disorders</p>	<p>Reversing training</p> <p>Site procedures</p> <p>Suitable footwear provided</p> <p>Two person operation to close &amp; fasten container door</p>		Tolerable		

<p>Waste delivery and direct tipping into hopper</p>	<p>Vehicle Movements</p> <p>Falling into hopper</p> <p>Dust Levels</p> <p>Fire</p> <p>Slips Trips and falls</p> <p>Non-compliance with rules</p>	<p>Traffic light control Reversing beepers fitted to Waste Collections fleet</p> <p>Barriers</p> <p>Dust suppression system</p> <p>Flame detectors</p> <p>Spillage cleaning kits on site</p> <p>Trade customers issued with rules (recorded) and warning / sanctions in place.</p> <p>Trade Picker must ensure customers comply with rules and report those who do not to the senior member of staff so that a warning can be issued</p>	<p>Reissue sites rules to traders and confirm receipt.</p>		<p>Summer 14 – GJ- Action completed Summer 2015-GJ</p>	
<p>Cleaning of refuse in front of compactor</p>	<p>Slips, trips and falls</p> <p>Back strain from lifting heavy objects</p> <p>Exposure to dust</p>	<p>Training in manual handling</p> <p>Use of loading shovel for heavy spillages.</p>		<p>Tolerable</p>		

<p>Cleaning up spilled refuse in front of hoppers</p>	<p>Moving vehicles</p> <p>Falling into hoppers</p> <p>Lifting of heavy objects in front of hoppers</p> <p>Trips, slips and falls</p>	<p>No cleaning of waste in front of hoppers when vehicle movements are taking place. Trade picker to monitor vehicle movements</p> <p>Barriers to remain in the down position when sweeping or manually pushing refuse into hoppers is taking place. Use of long handled shovels to push waste</p> <p>No manual handling of large objects in front of hoppers. Loading shovel to be used to push any spilled refuse into hoppers</p> <p>Trade picker monitors spillage and clears small spillages by hand. Clears larger spillages with Loading Shovel</p>		<p>Tolerable</p>		
<p>Positioning / changing container and loading of containers in reception hall</p>	<p>Moving vehicles</p> <p>Traders unloading in vicinity</p>	<p>Staff to communicate with site users and instruct them where they should wait during the activity</p>				
<p>Clearing blockages in hoppers with loading bucket</p>	<p>Damage caused by the loading bucket</p>	<p>Traffic light system &amp; Trade picker used to control traffic movements</p>		<p>Tolerable</p>		

<p>Sorting recyclables from waste pile at reception hall</p>	<p>Persons being hit by moving vehicles</p> <p>Heavy objects falling from pile</p> <p>Cut by sharp objects</p> <p>Contamination from dust levels.</p>	<p>Reversing beepers fitted to Waste Collections fleet Trade Picker to be aware of site users</p> <p>Equipment supplied such as long handled rakes for pulling waste from pile</p> <p>'Needle resident' gloves available</p> <p>Health Surveillance</p>	<p>Trial commenced March 14- Trial took place was deemed not suitable.</p>	<p>Tolerable</p>		
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