Bredenbury Group Parish Council											
Specific Risk Assessment:		Litter Picking in Bredenbury by Parish Councillors									
Date of Assessment:	12/07/2019	Assessment Conducted By:	Pete Jones, Parish Councillor								
Responsibility for Implementation	:	Designated Group Leader - John Hulse, Parish Councillor									

Hazard/Aspect Identified	Consequence/Impact Persons at Risk			rent ating*	Control Measures	Residual Risk Rating**			Measures to reduce effects in the event of an accident
		L	S	R		L	S	R	
Lack of information and awareness	Participants may not appreciate hazards to which they will be exposed so increasing the risk of injury	3	2	6	Review of the area to be litter picked prior to the event to identify any specific hazards. Participants to be given a copy of the risk assessment prior to the exercise. Participants to read the risk assessment before the activity and ensure they understand the risk and control measures. A Safety Talk to be given before the start of the exercise, covering the risks identified, general information about the area of the pick and the correct use of the equipment.	1	2	2	N/A

Effects of	Various health issues -	3	2	6	Participants to wear suitable clothing to	2	1	2	Seek medical attention
extreme	Heat exhaustion,				protect themselves from the prevailing				where appropriate.
weather –	sunburn, being extremely				weather and use of sunblock as required.				
temperature,	cold or wet				Construction of the construction				
rain, sun,					Group Leader to suspend the exercise in				
thunderstorm					adverse weather conditions.				
Broken Glass,	Cuts and infections	3	3	9	Sturdy shoes or boots and gloves to be worn	3	1	3	Seek medical attention
sharp/rusty					throughout the exercise.				where appropriate.
edges					All participants to use litter-grabbers to pick up				Thoroughly wash any cuts or
									abrasions as soon as
					sharp litter.				possible, however minor.
					Party to include someone with first aid				
					knowledge and first aid kit.				
Needles and	Cuts and infections	3	4	12	Do not touch needles and sharps	1	4	4	If you pierce or puncture
sharps					Advise Group Leaders, note location and use a				your skin with a used
					peg provided to mark the spot				needle, immediately:
					peg provided to mark the spot				For a sure and the sure and the
					Group Leader to ensure reporting to Balfour				Encourage the wound to bleed, ideally by holding it
					Beatty for removal.				under running water
									Wash the wound using
									running water and plenty of
									soap
									Do not scrub the wound
									while you're washing it

									Do not suck the wound Dry the wound and cover it with a waterproof plaster or dressing. Seek medical attention.
Insects and dangerous plants	Stings or bites. Poisoning, skin irritations and allergic reactions	3	2	6	Wear trousers, long sleeve tops and gloves. Be aware of what you are moving past or touching. Wash thoroughly on completion of the operation.	3	1	3	Seek medical attention for unusual of suspicious symptoms.
Ground conditions including vegetation cover	Slips, trips and falls. Sprains, muscle damage, broken bones	3	2	6	Observe uneven ground and potential trip hazards. Avoid dangerous areas such as steep slopes and choose safest possible route over difficult ground. Wear supportive and slip-resistant footwear.	3	1	3	Thoroughly wash any cuts or abrasions as soon as possible, however minor. Seek medical attention for serious cuts or abrasions as soon as` possible.
Vehicles, bicycles, plant and machinery	Serious injury or death by being stuck by a moving vehicle	4	4	16	Use 'litter pick' signs to warn approaching motorists. Sign to be relocated appropriately during the course of the exercise as different roads and lanes are covered.	1	4	4	Seek medical attention in the event of injury.

					Use a safety vehicle behind the party to warn oncoming motorists. Individuals to avoid close proximity to traffic if possible. Stay off the A44. Participants must to pick litter from the A44 roadway but must remain on pavements or verges. Be vigilant when crossing the A44. On the lanes, be aware of safe havens when traffic is approaching. Keep a lookout. Be alert to the presence of moving vehicles, bicycles, plant and machinery. Give warning to others of approaching vehicles. Wear Hi-Vis at all times. No headphones to be worn to ensure approaching vehicles are heard.				
Heavy/awkward	Manual handling injuries	2	3	6	approaching vehicles are heard. Be aware of your personal limitations and any	1	3	3	Stop immediately if suffering
to handle rubbish	- pulled muscles and strains.		J	0	pre-existing injuries. Use good lifting techniques when moving heavy objects, emptying bins and moving sacks.		3	3	any pain or discomfort. Seek medical attention if the ill effects persist.

Asbestos and miscellaneous chemicals	Various effects on human health depending upon condition	2	4	8	Share the load with others as required. If too heavy to handle, leave the object in place and report to Balfour Beatty. Any suspicious drums, materials or containers with contents not identifiable to be left untouched and reported to Balfour Beatty	1	4	4	Seek medical attention if exposed pesticides, insecticides or other hazardous chemicals. Record any label details.
Handling bodily fluids - faeces, vomit, condoms etc.	Biohazard effects on human health	3	4	12	Avoid contact with bodily fluids. Wear gloves and use the litter grabbers to pick litter. Ensure any re-existing wounds are protected by waterproof plasters prior to commencement of the exercise.	1	4	4	Wash hands immediately after contact if any contact. Avoid touch eyes or mouth.
Animals – Domestic, wild and farm	Bites and scratches, trampling by larger animals, Lymes Disease carried by animal ticks	2	3	6	Avoid contact with animals and animal faeces. Wear appropriate clothing including gloves. Ensure any re-existing wounds are protected by waterproof plasters prior to commencement of the exercise.	1	3	3	Seek medical attention in the event of injury including after being bitten or scratched. Wash hands immediately after contact with faeces. Avoid touch eyes or mouth.

Dog faeces	Toxocara Canis	2	3	6	Do not touch dog faeces.	1	3	3	After contact thoroughly
					Only consider moving dog faeces from				was your hands.
					pavements. Always wear gloves to do so and				Thoroughly wash any cuts or
					use a shovel.				abrasions as soon as
									possible, however minor.
					Ensure any re-existing wounds are protected				
					by waterproof plasters prior to				Seek medical attention
					commencement of the exercise.				where appropriate.
Waterside	Such as Weils Disease	2	3	6	Do not touch dead animals.	1	3	3	Seek medical attention
diseases within									where appropriate.
culverts, ditches					Avoid getting hands wet from any culvert,				
and					ditch or watercourse.				Thoroughly wash any cuts or
watercourses					Ensure any re-existing wounds are protected				abrasions as soon as
					by waterproof plasters.				possible, however minor.
					by waterproof plasters.				
Water,	Hypothermia, drowning	2	5	10	Do not step into water.	1	2	3	Seek medical attention
Marshes, bogs					Avoid banks especially if they appear unstable.				where appropriate.
					Always work in pairs.				
Electric fences	Electrocution	2	2	4	Be aware of the possibility of electric fences.	1	2	2	Seek medical attention
									where appropriate.
					Always assume electric fences are live. Do not				
					touch.				
Hedges, fences,	Slips and falls - Sprains,	2	3	6	Avoid climbing walls, ditches and fences and	1	3	3	Seek medical attention
walls, ditches	muscle damage, broken				take care if climbing stiles particularly in bad				where appropriate.
	bones				weather.				

					Stay within the designated litter pick area.				
Trees and shrubs	Trips, cuts and eye pokes	3	2	6	Be aware of the risks and keep a lookout for hazards. Be aware of low hanging branches and exposed tree roots.	1	2	2	Seek medical attention where appropriate.
Tools and Equipment	Improper use may result in injury	2	2	4	Team to be shown how to use equipment. Full rubbish sacks should be handled using the top of the sack to avoid any objects piecing through the plastic and causing injury.	1	2	2	Seek medical attention where appropriate.

^{*&#}x27;Inherent' = risk scores before any control measures are implemented. ** 'Residual' = risk scores if the control measures are implemented

RISK MARRIX		Impact/Severity														
Likelihood	1 Insignificant	2 Minor	2 Minor 3 Moderate 4 Major													
5 Certain	5	10	15	20	25											
4 Likely	4	8	12	20												
3 Possible	3	6	9	12	15											
2 Unlikely	2	4	6	8	10											
1 Rare	1	2	3	4	5											

Risk Rating: Low Risk 1 to 3, Moderate Risk 4 to 6, High Risk 8 to 12, Extreme Risk 15 to 25

Safety Tools/devices to be used Hi- Vis jackets Sturdy shoes Clothing to cover arms and legs First Aid kit Marker peg for needle and sharp finds, or any other hazard left in situ Litter grabbers Plastic bags Mobile phones Roadside warning signs Safety Vehicle

Specific Advice to Participants

Read and understand the risk assessment

Attend the Safety Talk at the start of the event

Wear sturdy boots or shoes, trousers and a long sleeve top

Dress appropriately for the prevailing weather conditions

Use the equipment provided including Hi Vis jackets, gloves and litter grabbers

Understand how to use the equipment

Stay aware of hazards at all times especially approaching traffic

Warn others of danger

Cover pre-existing wounds

Avoid using hands to pick up items

Be aware of personal physical limitations when handling larger items

Note the location of large or hazardous material so a report can be given to Balfour Beatty for removal

Seek medical attention where appropriate.

Thoroughly wash any cuts or abrasions as soon as possible, however minor

Follow safety advice provided

Role of Event Organisers

Ensure survey the area in advance to spot any specific hazards

Ensure all participants and provided with safety equipment and understand how to use it

Ensure participants and wearing appropriate clothing and shoes

Ensure a safety talk is undertaken

Ensure warning signs are appropriately placed at all times

Ensure safety vehicle remains in proximity of the participants

Ensure access to a first aid kit

Take appropriate measures during the course of the activity to maintain safety e.g. determining an area is unsafe or removing pickers to traffic management duties

Suspend the activity in adverse weather conditions or if the activity proves too dangerous e.g. due to traffic.

Provide a mechanism to seek medical attention e.g. mobile phones

Provide a mechanism to take any injured person to hospital is necessary

Be able to maintain contact with teams if the group is split up to cover different areas

Ensure any hazards identified are marked and subsequently reported to Balfour Beatty for removal