

## **Great Gonerby Parish Council**

## Litter picking risk assessment

1. The table below details the risks associated with litter picking in the Parish and any controls in place to mitigate them.

## 2. **Definitions.**

a. **Likelihood.** The likelihood is the probability of an occurrence considering the control measures that are in place. The scores are detailed in the table below.

| Likelihood<br>score | Description  |
|---------------------|--|
| 1 (Low)             | Where harm is unlikely to occur under normal circumstances. Low expectation of occurrence.   |
| 2 (Medium)          | Where harm is likely to occur in time or exposure to the hazard exists intermittently or hazardous event occurs occasionally.                              |
| 3 (High)            | Where the hazard is likely to occur imminently or in the very short term, or exposure is permanent or occurs frequently or much evidence of previous harm. |

b. **Severity.** The Severity is how serious a potential risk could be. The scores are detailed in the table below.

| Severity score | Description  |
|----------------|--|
| 1 (Low)        | All other minor injuries – first aid treatment with no permanent harm – minor cuts and bruises |

| Severity   | Description  |
|------------|--|
| score      |  |
| 2 (Medium) | Injuries or work related illness where people are unable to undertake their normal work for more than 3 days; semi-<br>permanent harm or injury. |
| 3 (High)   | Death, major injury or work-related illness, permanent harm or disability.   |

3. **Risk rating**. Taking into account the potential risks, the risk rating is calculated using the likelihood and severity calculation: risk = likelihood x severity. As the likelihood and the severity are scored on a scale of 1 to 3, the maximum risk score is 9.

| Hazard  | Who might be harmed and how  | Activity risk rating (no controls) | Control measures already in place   | Risk rating with control measures |
|---|--|------------------------------------|---|-----------------------------------|
| Manual handling  Carrying bags, moving bins, moving large and heavy objects, reaching, bending and twisting   | The Litter picker & Volunteer workers  Musculoskeletal issues from over exertion | Medium                             | <ul> <li>Litter picker sticks and bag hoops provided to avoid bending and ease debris transferral</li> <li>The Litter Picker &amp; Volunteers to be aware to lift and move items by using their leg muscles to bend – not their backs!</li> <li>Regular breaks are recommended and can be taken at anytime</li> <li>The Litter picker is advised to wear safety footwear PPE &amp; Volunteers are to be made aware to wear suitable footwear that have good tread such as hiking boots or study trainers</li> <li>The Litter Picker &amp; Volunteers are made aware not to lift or move anything above their own capability. Ideally under 25kg. Report any issues such as moving heavy hazardous items to the Proper Officer.</li> <li>The Litter Picker &amp; Volunteers are aware they only collect litter that can be transferred easily into black bags</li> </ul> | Low                               |
| Slips, trips and falls <ul> <li>Uneven or slippery ground surfaces, steep banks, shrubs, brambles, tree branches, debris, and dark areas</li> </ul> | The Litter Picker & Volunteer workers  Head injuries, fractures, dislocations,   | Medium                             | <ul> <li>The Litter Picker *Volunteers should stay within the pathway boundary and not to venture into banked up areas</li> <li>The Litter Picker is advised to wear safety footwear PPE.</li> <li>Volunteers are made aware to wear suitable footwear that have good tread such as hiking boots or study trainers – no open toed shoes</li> </ul>  | Low                               |

| Hazard  | Who might be harmed and how   | Activity risk rating (no controls) | Control measures already in place   | Risk rating with control measures |
|---|---|------------------------------------|---|-----------------------------------|
|   | sprains, cuts and<br>bruises  |                                    | <ul> <li>The Litter Picker &amp; Volunteers to be aware of the surface they are walking on and the current weather conditions</li> <li>Litter picking should only take place during daylight hours</li> </ul>   |                                   |
| Adverse weather  Heavy rain – flood, deep puddles or fast flowing water  Ice/snow – difficult walking conditions  High winds – trees to bend/break  Extreme heat – over exposure to UV rays | The Litter Picker & Volunteer workers Head injuries, fractures, dislocations, sprains, cuts and bruises, fatigue, dehydration, sun burn | Medium                             | <ul> <li>The Litter Picker &amp; Volunteers should be aware of the local weather reports and assess if it is suitable to carry out the litter picking. The Litter Picker &amp; Volunteers to be aware of changing weather conditions during their litter pick</li> <li>Do not litter pick in extreme weather</li> <li>Clothing worn should be appropriate to the weather conditions i.e. sun hat and sun screen during hot weather, waterproof and warm clothing in cold weather</li> <li>Regular breaks are recommended</li> </ul>   | Low                               |
| Biological hazards  Dirty water, faeces, vomit, used condoms, used syringes   | The Litter Picker & Volunteer workers Infections and diseases   | High                               | <ul> <li>Suitable clothing and study footwear to be worn at all times</li> <li>Use litter pickers at all times – do not use hands</li> <li>The Litter Picker &amp; Volunteers are recommended to use gloves as supplied of at least EN388 standard to ensure they are puncture and tear resistant.</li> <li>Any existing cuts/grazes should be covered with surgical tape or waterproof plaster before starting activity</li> <li>Do not touch any unidentified and potentially hazardous waste and report it to The Clerk or other responsible person.</li> <li>Be aware of personal hygiene and wash hands before eating, drinking or smoking, going to the toilet and handling children. Do not touch your own face prior to washing your hands</li> </ul> | Low                               |
| Sharp objects  • Broken glass, syringes, nails, cans sharp twigs  |   | High                               | <ul> <li>Suitable clothing and sturdy footwear to be worn at all times</li> <li>The Litter Picker &amp; Volunteers are recommended to wear gloves as supplied of at least standard EN388 and EN374</li> </ul>   | Low                               |

| Hazard  | Who might be harmed and how   | Activity risk rating (no controls) | Control measures already in place  | Risk rating with control measures |
|---|---|------------------------------------|--|-----------------------------------|
|   |   |                                    | protect themselves against micro-organisms and be adequately puncture and tear resistant  Use litter pickers at all times – do not use hands  Do not touch any sharp objects and on discovery report it to the Clerk   |                                   |
| Contaminated waste  Litter contaminated by hazardous substances   |   | Medium                             | <ul> <li>Do not handle any can, canister, oil drum, poisons, insecticides, clinical waste, hazardous substances, dead animals, broken glass, condoms, syringes, needles or sharp objects – on discovery report it to the Clerk. Dead animals larger than a rabbit please report it to waste@n-kesteven.gov.uk</li> <li>Suitable clothing and sturdy footwear to be worn at all times</li> <li>Be aware of personal hygiene and wash hands before eating, drinking or smoking, going to the toilet and handling children. Do not touch your own face prior to washing your hands</li> </ul> | Low                               |
| Collisions • Vehicles, cyclists, joggers, dogs, other pedestrians | The Litter Picker & Volunteer workers Head injuries, fractures, dislocations, sprains, cuts and bruises | High                               | <ul> <li>The Litter Picker &amp; Volunteers are advised to be aware of their surroundings and be considerate of other using the route and look before making abrupt changes in direction</li> <li>Follow the highway code at all times</li> <li>Be extremely carful when working on the roadside if the speed limit is 40mph or over</li> <li>Don't litter pick on, or within any roadway used by motorised vehicles, or any highway central reservation.</li> <li>When litter picking on the highway footpath: ideally pick litter facing oncoming traffic.</li> </ul>                    | Low                               |
| Lone working within the highway environment  Violence/abuse       | The Litter Picker &<br>Volunteer workers<br>Stress  | Medium                             | <ul> <li>The Litter picker to follow the council's lone worker policy and always carry the mobile phone, provided ensuring it is fully charged prior to commencing duties.</li> <li>Lone working is not recommended by volunteers, minimum of 2 persons at any one time</li> </ul>   | Low                               |

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|---|---|------------------------------------|--|-----------------------------------|
|   |   |                                    | <ul> <li>A fully charged mobile phone to be carried at all times by volunteers</li> <li>Ensure you inform someone of your whereabouts when out litter picking and an agreed timescale</li> <li>Litter picking should only be carried our during daylight hours</li> <li>Report any abusive threats or potential violence to the police and the Clerk.</li> <li>Anyone under the age of 16 needs to be supervise by an appropriate adult</li> </ul>   |                                   |
| Undisclosed health issues:  Diabetes, epilepsy, hay fever and adverse reactions to stings, bites, nettles | The Litter Picker &<br>Volunteer workers<br>Stress, ill health and<br>allergies       | Low                                | <ul> <li>The Litter Picker &amp; Volunteers who are aware they have underlying health issues should ensure they protect themselves sufficiently during the activity bearing in mind the environment they will be surrounded by</li> <li>It would be prudent to inform a friend that will be with you of any health issues prior to starting the litter pick</li> <li>Carry appropriate equipment and medication if required</li> <li>Do not approach any domestic pets unless agreed by the owner. Try not to disturb any wildlife that you may come across</li> <li>Be aware of your nearest defibrillator - You can see these at <a href="https://www.defibfinder.uk">www.defibfinder.uk</a></li> <li>Consider taking a first aid kit with you.</li> </ul> | Low                               |
| Watercourses  | The Litter Picker,<br>Volunteers and<br>rescuers<br>Drowning, waterborne<br>illnesses | High                               | <ul> <li>Don't entre any rivers, ponds, lake or canals.</li> <li>River banks can be steep and unstable</li> <li>Do not enter into floodwater or pick litter from floodwater as it may be contaminated.</li> </ul>  | Low                               |