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|    |  | Pri        | vacy   | / Impa   | ct Ass   | sessm               | ent l | Form   |
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|    |  |            |  |  |  |                     |       | v 1.21 |
|    | Status   | Form Numbe | er 📗   |  | Form Date  | 02/26/19            |       |        |
|    | Question   |            |  |  | Answer   |                     |       | -      |
| 1  | OPDIV:   |            | CDC  |  |  |                     |       |        |
| 2  | PIA Unique Identifier:   |            | TBD  |  |  |                     |       |        |
| 2a | Name:  |            | Exposure Characterization and Measurements during Activities |  |  |                     |       |        |
| 3  | The subject of this PIA is which of the foll   | owing?     |  | General Sup Major Applic Minor Applic Minor Applic Electronic In Unknown | cation<br>cation (stand-a<br>cation (child)                                    | ılone)              |       |        |
| 3a | Identify the Enterprise Performance Lifectory of the system.                               | ycle Phase | Planning   | )  |  |                     |       |        |
| 3b | Is this a FISMA-Reportable system?   |            |  |  | Yes No   |                     |       |        |
| 4  | Does the system include a Website or on application available to and for the use o public? |            |  |  | ○ Yes  |                     |       |        |
| 5  | Identify the operator.   |            |  |  | <ul><li>Agency</li><li>Contractor</li></ul>                                    |                     |       |        |
| 6  | Point of Contact (POC):  |            | PC<br>PC   | OC Title OC Name OC Organization OC Email OC Phone                       | Acting Branch<br>Elizabeth Irvir<br>ATSDR/DTHH<br>jcx0@cdc.gov<br>770-488-3684 | n-Barnwell<br>S/EEB |       |        |
| 7  | Is this a new or existing system?  |            |  |  | <ul><li>New</li><li>Existing</li></ul>   |                     |       |        |
| 8  | Does the system have Security Authoriza  | tion (SA)? |  |  | ○ Yes  |                     |       |        |
| 8b | Planned Date of Security Authorization   |            |  |  | Not Applicabl  | le                  |       |        |

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| 8c required collection.   |  |  |  |  |  |
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| Describe in further detail any changes to the system that have occurred since the last PIA.  None   |  |  |  |  |  |
| Concerns have been raised by the public about the safety of recycled tire crumb rubber used in synthetic turf fields and playgrounds in the United States. The specific research objective of this information collection (IC) is to characterize human exposures to potentially harmful constituents of synthetic turf. The data will be used to inform public health policy decisions and to guide future research activities.  |  |  |  |  |  |
| Describe the type of information the system will collect, maintain (store), or share. (Subsequent questions will identify if this information is PII and ask about the specific data elements.)  A detailed questionnaire will be administered to determine adult and adolescent activities associated with the use of synthetic turf. The information to be collected is: crumb rubber infill related exposure factors (physical activities, activity types, duration of exposure, diet, etc) and demographic information (gender, height, weight, education, race, ethnicity, and age). For children ages 7-9 and youth ages 10-12, the parent/guardian will answer the survey questions. User access is validated by another system and no user credentials are collected, stored, or maintained in this information collection. |  |  |  |  |  |
| This IC will use CDC's Epi Info desktop software to collect exposure and demographic information from individuals exposed to synthetic turf. Exposure information is collected to determine how an individual who plays on synthetic turf fields might be exposed to a certain class of chemical(s).  Demographic information is collected to determine if certain populations are disproportionately affected and any factors that might be related to an increase in exposure. Data will not be shared outside of the ATSDR study team.  No identifiers are collected, maintained, or shared has no direct identifiers.   |  |  |  |  |  |
| 14 Does the system collect, maintain, use or share PII?  O Yes  No  |  |  |  |  |  |
| <b>REVIEWER QUESTIONS:</b> The following section contains Reviewer Questions which are not to be filled out unless the user is an OPDIV Senior Officer for Privacy.   |  |  |  |  |  |
| Reviewer Questions Answer   |  |  |  |  |  |
| 1 Are the questions on the PIA answered correctly, accurately, and completely?  |  |  |  |  |  |
| Reviewer Notes  |  |  |  |  |  |
| Does the PIA appropriately communicate the purpose of PII in the system and is the purpose justified by appropriate legal authorities?  |  |  |  |  |  |

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|                   | Reviewer Questions   | Answer        |
|-------------------|--|---------------|
| Reviewer<br>Notes |  |               |
|                   | Do system owners demonstrate appropriate understanding of the impact of the PII in the system and provide sufficient oversight to employees and contractors? | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| 4                 | Does the PIA appropriately describe the PII quality and integrity of the data?   | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| 5                 | Is this a candidate for PII minimization?  | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| 6                 | Does the PIA accurately identify data retention procedures and records retention schedules?  | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| 7                 | Are the individuals whose PII is in the system provided appropriate participation?   | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| 8                 | Does the PIA raise any concerns about the security of the PII?   | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| ч                 | Is applicability of the Privacy Act captured correctly and is a SORN published or does it need to be?  | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| 10                | Is the PII appropriately limited for use internally and with third parties?  | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| 11                | Does the PIA demonstrate compliance with all Web privacy requirements?   | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |
| 12                | Were any changes made to the system because of the completion of this PIA?   | ○ Yes<br>○ No |
| Reviewer<br>Notes |  |               |

|   |  | Save |
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| General Comments                            |  |      |
| OPDIV Senior Official for Privacy Signature | HHS Senior<br>Agency Official<br>for Privacy |      |