**SWPPP**

**Spill Response Plan**

[Insert Date]

Ontario International Airport Authority

Prepared For:

[Insert Project Name]

[Insert Project Address]

[Insert Project Contact Person]

[Insert Project Contact Number]

Spill Response Personnel

Spill Response Coordinator

|  |
| --- |
|  |
| Signature |

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| , |
| Signature |

is hereby designated as the

|  |
| --- |
|  |
| [Insert Project Name] |

|  |
| --- |
|  |
| [Insert Project Address] |

Spill Response Coordinator for the located at

.

I acknowledge my responsibility as Spill Response Coordinator for the Project. I have reviewed the SWPPP and the Spill Response Plan, and I have sufficient knowledge and training to effectively implement the Spill Response Plan. The individuals named below, if any, will assist me in implementing the Spill Response Plan, and I have reviewed this responsibility with each named individual.

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|  |
| Signature |

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| --- |
|  |
| Date |

|  |
| --- |
| ( ) Office  ( ) Mobile |
| Contact Telephone Number |

Additional Spill Response Personnel

|  |  |  |
| --- | --- | --- |
| **Name** | **Role** | **Phone Number** |
|  |  | Office: ( ) |
| Mobile: ( ) |
|  |  | Office: ( ) |
| Mobile: ( ) |
|  |  | Office: ( ) |
| Mobile: ( ) |

**SECTION 1 Spill Risk Assessment**

**1.1 Introduction**

This Spill Response Plan has been prepared at the request and direction of Ontario International Airport Authority with the objective of meeting the standards and requirements of the 2009 Construction General Permit (Order No. 2009-0009-DWQ as amended by 2010-0014-DWQ) for the Project located at [Insert Project Address]. Construction BMPs will be implemented in accordance with the Project SWPPP to prevent spills on-site. This plan identifies current construction activities and materials at the site that have the potential for a pollutant spill. This plan identifies equipment and materials that will be kept on-site to contain and clean up any spills associated with these activities and materials. This plan also includes a list of emergency spill response services in the event that a spill goes beyond that which can be effectively managed with the prevention, containment, and cleanup provisions of this plan.

**1.2 Spill Response Checklist**

| **Table 1.1- Construction Activities/Materials, Pollutants and Spill Response** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Construction**  **Phase** | **Construction**  **Activity/Material** | **Will Activity/**  **Material be**  **Used?** | **Pollutant** | **Spill Response** | **Equipment To Be**  **Located on-site** |
| Land Development/ Grading | Grading Equipment Fueling | Yes / No | Vehicle Fuel | Use dry cleaning methods.  Use Absorbent on spill,  remove and store in waste  container. | Rags, Pads, Absorbent, Shovel,  Containment Drum |
|  | Grading Equipment Leak | Yes / No | Vehicle Fuel | Use dry cleaning methods.  Use Absorbent on spill,  remove and store in waste  container. | Rags, Pads, Oil  Absorbent, Shovel,  Containment Drum |
|  | Grading Equipment Leak | Yes / No | Vehicle Oil | Use dry cleaning methods.  Use Absorbent on spill,  remove and store in waste  container. | Rags, Pads,  Absorbent, Shovel,  Containment Drum |
|  | Grading Equipment Leak | Yes / No | Vehicle Fluids | Use dry cleaning methods.  Use Absorbent on spill,  remove and store in waste  container. | Rags, Pads,  Absorbent, Shovel,  Containment Drum |
|  | Grading Equipment | Yes / No | Greases | Use dry cleaning methods.  Use Absorbent on spill,  remove and store in waste  container. | Rags, Pads,  Absorbent, Shovel,  Containment Drum |
|  | Concrete Pouring of Footings and Pads | Yes / No | Form Release Agent | Use dry cleaning methods.  Let form curing compounds dry and store in containment drum. | Rags, Pads,  Broom, Shovel,  Containment Drum |
|  | Concrete Pouring of Footings and Pads | Yes / No | Concrete curing compounds | Use dry cleaning methods.  Let form curing compounds dry and store in containment drum. | Rags, Pads,  Broom, Shovel,  Containment Drum |
| Utilities/Roads | Rupture, Leakage, Valve failure | Yes / No | Super Chlorinated water | Contain and Vacuum. |  |
|  | Water Line Discharge | Yes / No | Super Chlorinated water | Contain and Vacuum. |  |
|  | Asphalt paving | Yes / No | Asphaltic Emulsions | Use dry cleaning methods. Let asphalt dry and store in containment drum. | Rags, Pads,  Absorbent, Shovel,  Containment Drum |
|  | Adhesives/ Epoxy Operations | Yes / No | Adhesives/ Epoxies |  | Rags, Pads, Shovel,  Containment Drum |
| Vertical Structures | Painting Operations | Yes / No | Paints/Solvents |  | Absorbent,  Containment Drum |
|  | Mortar Mix | Yes / No | Mortar | Use dry cleaning methods. Let Mortar mix dry and store in containment drum. | Broom, Shovel,  Containment Drum |
|  | Stucco Operations | Yes / No | Stucco Plaster | Use dry cleaning methods. Let Mortar mix dry and store in containment drum. | Broom, Shovel,  Containment Drum |
|  | Drywall Operations | Yes / No | Drywall Plaster | Use dry cleaning methods. Let spill dry and store in containment drum. | Broom, Containment Drum |
|  | Sealers | Yes / No | Sealers | Use dry cleaning methods. Let sealer dry and store in containment drum. | Rags, Pads,  Absorbent, Shovel,  Containment Drum |
|  | Grout | Yes / No | Grout | Use dry cleaning methods. Let Grout dry and store in containment drum. | Rags, Pads,  Absorbent, Shovel,  Containment Drum |
| Landscaping and Final Stabilization | Landscaping Operations | Yes / No | Hydroseed/ Soil-Binders | Use dry cleaning methods. Stop leak/spill, contain spill, and clean up spill. | Shovel |
|  | Landscaping Operations | Yes / No | Mulches | Use dry cleaning methods. Stop leak/spill, contain spill, and clean up spill. | Shovel |
|  | Landscaping Operations | Yes / No | Fertilizers | Use dry cleaning methods. Stop leak/spill, contain spill, and clean up spill. | Shovel |
|  | Landscaping Operations | Yes / No | Herbicide | Use rags or pads to remove and store contaminated materials in containment drums | Rags, Pads,  Absorbent, Shovel,  Containment Drum |

Additional items can be added as necessary.

**1.3 Spill Cleanup**

Clean up leaks and spills immediately. Use a rag for small spills on paved surfaces, a damp mop for general cleanup, and absorbent materials for larger spills. If the spill is hazardous, then the used cleanup materials are also hazardous and must be sent to either a certified laundry facility (i.e. rags) or disposed of as hazardous waste. Use dry cleanup methods ONLY. Never hose down or bury spills. For liquid spills, contain the spill and then utilize absorbent material. Clean up as much of the spill as possible (using dry cleanup methods) and dispose of the spent absorbent and spill material properly. If necessary, store spill and spent absorbent materials in a containment drum until they can be properly disposed of by a hazardous waste removal service.

Containment drums will be used for the storage of cleaned up spill and spent absorbent. These drums are only for temporary storage and will contain the spilled pollutant, any contaminated materials the spill came in contact with (i.e. soil) and any materials that were used to clean up the spill (i.e. rags, pads, and absorbent compound).

If a spill occurs on the soil, first contain the spill, then apply absorbent compound, and then shovel the contaminated soil and spent absorbent into a containment drum.

In the event a spill occurs and cannot be cleaned up and disposed of prior to a forecasted rain event, contain the spill and use tarps to cover the spill until it can be removed properly.

**1.4 Spill Response Materials**

|  |  |  |
| --- | --- | --- |
| **Table 1.2- Spill Response Materials Required On-Site.** | | |
| **Materials** | **On-Site** | **Where Located** |
| Shovels | Yes / No |  |
| Brooms | Yes / No |  |
| Dust Pan | Yes / No |  |
| Rags | Yes / No |  |
| Pads | Yes / No |  |
| Absorbent | Yes / No |  |
| Containment Drums | Yes / No |  |
| Tarps | Yes / No |  |

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**SECTION 2 Spill Response Agencies**

**2.1 Spill Response Agencies**

Table 2.1 is a list of local agencies that provide emergency response and/or cleanup of spills on the Project site that are too large for the materials on-site to handle.

|  |  |  |
| --- | --- | --- |
| **Table 2.1- Spill Response Agencies** | | |
| **Agency/Contact** | **Telephone Number** | **Address** |
| [Insert Local] Fire  Department | 911;  [Insert Phone  Number] | [Insert Address] |
| [Insert Local] California Environmental  Protection Agency | [Insert Phone  Number] | [Insert Address] |
| [Insert County]  Sanitation District | [Insert Phone  Number] | [Insert Address] |
| State Office of  Emergency  Services | 800-852-7550 | 3650 Schriever Ave  Mather, CA 95655 |
| The County of [Insert County Name] Hazardous Materials Management Division | [Insert Phone  Number] | [Insert Address] |
| California Environmental Protection Agency, Santa Ana Regional Water Quality Control Board | 909-782-4130 | 3737 Main Street, Suite 500  Riverside, CA 92501  [Remove if Project is not in this region] |
| National Response Center Environmental Response Team | 513-569-7537 | 26 W. Martin Luther King Drive  Cincinnati, OH 45268 |

**Attachment 3**

**Contractor and Subcontractor Form (EXAMPLE)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Contractor/Subcontractor Name and Address** | **Contact Person/ Phone Number** | **Activity** | **Start Date** | **End Date** |
| New Land Excavation and  Grading | Paul Smith  ###-###-#### | Grading | 6-15-15 | 8-31-15 |
| Ditch Construction | Dave Lloyd  ###-###-#### | Water truck; Trenching;  Paving | 6-15-15 |  |
| BULB Electrical | John Paul ###-###-#### | Civil; Electrical | 7-20-15 |  |
| Planted Landscaping | Scott Jones  ###-###-#### | Landscaping | 8-01-15 |  |
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