

Date: _____ 20 _____

WDID Number: _____

APPENDIX 3: REAP TEMPLATES

Rain Event Action Plan (REAP)

Grading and Land Development Phase

Preparation of land for utility installation and vertical building including clearing and grubbing, demolition, blasting or rock crushing, if necessary, and soil excavation and mass grading. This form is to be reviewed and completed by the qualified SWPPP practitioner within 48 hours prior to a rain event during the Grading and Land Development Phase.

Site Information:

Site Name, City and Zip Code _____

Risk Level 2

Risk Level 3

Site Storm Water Manager Information:

Name, Company and Emergency Phone Number (24/7) _____

Erosion and Sediment Control Provider – Labor Force Contracted for the Site:

Name, Company and Emergency Phone Number (24/7) _____

Storm Water Sampling Agent Information:

Name, Company and Emergency Phone Number (24/7) _____

Activities Associated with Land Surface Development

Check ALL the boxes below that apply to your site.

- | | | |
|---|--|---|
| <input type="checkbox"/> Demolition | <input type="checkbox"/> Vegetation Removal | <input type="checkbox"/> Vegetation Salvage-Harvest |
| <input type="checkbox"/> Rough Grade | <input type="checkbox"/> Finish Grade | <input type="checkbox"/> Blasting |
| <input type="checkbox"/> Soil Amendment(s): | <input type="checkbox"/> Over Excavation (_____ ft) | <input type="checkbox"/> Soils Testing |
| <input type="checkbox"/> Rock Crushing | <input type="checkbox"/> Erosion and Sediment Control | <input type="checkbox"/> Surveying |
| <input type="checkbox"/> Equip. Maintenance/Fueling | <input type="checkbox"/> Material Delivery and Storage | <input type="checkbox"/> Other: |

Trades Active on Site During Land Surface Development

Check ALL the boxes below that apply to your site.

- | | | |
|--|---|---|
| <input type="checkbox"/> Demolition | <input type="checkbox"/> Grading Contractor | <input type="checkbox"/> Erosion and Sediment Control |
| <input type="checkbox"/> Storm Drain Improvement | <input type="checkbox"/> Water, Sewer, Electric Utilities | <input type="checkbox"/> Surveyor – Soils Technician |
| <input type="checkbox"/> Street Improvements | <input type="checkbox"/> Rock Products | <input type="checkbox"/> Sanitary Station Provider |
| <input type="checkbox"/> Material Delivery | <input type="checkbox"/> Equipment Fueling/Maintenance | <input type="checkbox"/> Laborers |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Trade Contractor Information Provided

- | | | |
|---|--|--|
| <input type="checkbox"/> Educational Material Handout | <input type="checkbox"/> Tailgate Meetings | <input type="checkbox"/> Training Workshop |
| <input type="checkbox"/> Contractual Language | <input type="checkbox"/> Fines and Penalties | <input type="checkbox"/> Signage |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Rain Event Action Plan (REAP)

Grading and Land Development Phase

Predicted Rain Event Triggered Actions

Below is a list of suggested actions for this project phase. Each active Trade should check all material storage areas, stockpiles, waste management areas, vehicle and equipment storage and maintenance, areas of active soil disturbance, and areas of active work to ensure the proper implementation of BMPs. Project-wide BMPs should be checked and cross-referenced to the BMP progress map.

Trade or Activity	Suggested action(s) to review before rain event
<input type="checkbox"/> Information & Scheduling	<input type="checkbox"/> Inform trade supervisors of predicted rain <input type="checkbox"/> Check scheduled activities and rescheduled as needed <input type="checkbox"/> Alert erosion/sediment control provider <input type="checkbox"/> Alert sample collection contractor (if applicable) <input type="checkbox"/> Schedule staff for extended rain inspections (including weekends & holidays) <input type="checkbox"/> Check Erosion and Sediment Control (ESC) material stock <input type="checkbox"/> Review BMP map <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Material storage areas	<input type="checkbox"/> Material under cover or in sheds (ex: treated woods and metals) <input type="checkbox"/> Perimeter control around stockpiles <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Waste management areas	<input type="checkbox"/> Dumpsters closed <input type="checkbox"/> Drain holes plugged <input type="checkbox"/> Recycling bins covered <input type="checkbox"/> Sanitary stations bermed and protected from tipping <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Trade operations	<input type="checkbox"/> Exterior operations shut down for event (ex: no concrete pours or paving) <input type="checkbox"/> Do not apply soil treatments (ex: fertilizer) within 24 hours of event <input type="checkbox"/> Materials and equipment (ex: tools) properly stored and covered <input type="checkbox"/> Waste and debris disposed in covered dumpsters or removed from site <input type="checkbox"/> Trenches and excavations protected <input type="checkbox"/> Perimeter controls around disturbed areas <input type="checkbox"/> Cover and berm fueling and repair areas <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Site ESC BMPs	<input type="checkbox"/> Adequate capacity in sediment basins and traps <input type="checkbox"/> Site perimeter controls in place <input type="checkbox"/> Catch basin and drop inlet protection in place <input type="checkbox"/> Deploy temporary erosion control on inactive areas <input type="checkbox"/> Deploy temporary perimeter control around disturbed areas or stockpiles <input type="checkbox"/> Sweep roads; stabilize site ingress and egress points <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Concrete rinse out area	<input type="checkbox"/> Adequate capacity for rain <input type="checkbox"/> Cover wash-out bins <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____

Date: _____ 20 _____

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Rain Event Action Plan (REAP)

Streets and Utilities Phase

Finish grading activities and installation of electrical, gas, water, sewer, stormwater control, and communication systems; Installation of roadways, curbs, gutters and other site design features for stormwater control. This form to be reviewed and completed by the qualified SWPPP practitioner within 48 hours prior to a rain event during the Streets and Utilities Phase.

Site Information:

Site Name, City and Zip Code _____

Risk Level 2

Risk Level 3

Site Storm Water Manager Information:

Name, Company and Emergency Phone Number (24/7) _____

Erosion and Sediment Control Provider – Labor Force Contracted for the Site:

Name, Company and Emergency Phone Number (24/7) _____

Storm Water Sampling Agent Information:

Name, Company and Emergency Phone Number (24/7) _____

Activities Associated with Streets and Utilities Development

Check ALL the boxes below that apply to your site.

- | | | |
|---|---|---|
| <input type="checkbox"/> Rough Grade | <input type="checkbox"/> Utility Install: water-sewer-gas | <input type="checkbox"/> Paving Operations |
| <input type="checkbox"/> Finish Grade | <input type="checkbox"/> Storm Drain Installation | <input type="checkbox"/> Material Delivery & Storage |
| <input type="checkbox"/> Soil Amendment(s): | <input type="checkbox"/> Masonry | <input type="checkbox"/> Erosion and Sediment Control |
| <input type="checkbox"/> Equip. Maintenance/Fueling | <input type="checkbox"/> Curb and Gutter/Concrete Pour | <input type="checkbox"/> Other: |

Trades Active on Site During Streets and Utilities Development

Check ALL the boxes below that apply to your site.

- | | | |
|--|---|--|
| <input type="checkbox"/> Storm Drain Improvement | <input type="checkbox"/> Grading Contractor | <input type="checkbox"/> Surveyor- Soil Technician |
| <input type="checkbox"/> Street Improvements | <input type="checkbox"/> Water Pipe Installation | <input type="checkbox"/> Sanitary Station Provider |
| <input type="checkbox"/> Material Delivery | <input type="checkbox"/> Sewer Pipe Installation | <input type="checkbox"/> Laborers |
| <input type="checkbox"/> Trenching | <input type="checkbox"/> Gas Pipe Installation | <input type="checkbox"/> Electrical |
| <input type="checkbox"/> Concrete Pouring | <input type="checkbox"/> Electrical Installation | <input type="checkbox"/> Carpentry |
| <input type="checkbox"/> Foundation | <input type="checkbox"/> Communication Installation | <input type="checkbox"/> Plumbing |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Erosion and Sediment Control | <input type="checkbox"/> Masonry |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Trade Contractor Information Provided

- | | | |
|---|--|--|
| <input type="checkbox"/> Educational Material Handout | <input type="checkbox"/> Tailgate Meetings | <input type="checkbox"/> Training Workshop |
| <input type="checkbox"/> Contractual Language | <input type="checkbox"/> Fines and Penalties | <input type="checkbox"/> Signage |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Rain Event Action Plan (REAP)

Streets and Utilities Phase

Predicted Rain Event Triggered Actions

Below is a list of suggested actions for this project phase. Each active Trade should check all material storage areas, stockpiles, waste management areas, vehicle and equipment storage and maintenance, areas of active soil disturbance, and areas of active work to ensure the proper implementation of BMPs. Project-wide BMPs should be checked and cross-referenced to the BMP progress map.

Trade or Activity	Suggested action(s) to review before rain event
<input type="checkbox"/> Information & Scheduling	<input type="checkbox"/> Inform trade supervisors of predicted rain <input type="checkbox"/> Check scheduled activities and rescheduled as needed <input type="checkbox"/> Alert erosion/sediment control provider <input type="checkbox"/> Alert sample collection contractor (if applicable) <input type="checkbox"/> Schedule staff for extended rain inspections (including weekends & holidays) <input type="checkbox"/> Check Erosion and Sediment Control (ESC) material stock <input type="checkbox"/> Review BMP map <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Material storage areas	<input type="checkbox"/> Material under cover or in sheds (ex: treated woods and metals) <input type="checkbox"/> Perimeter control around stockpiles <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Waste management areas	<input type="checkbox"/> Dumpsters closed <input type="checkbox"/> Drain holes plugged <input type="checkbox"/> Recycling bins covered <input type="checkbox"/> Sanitary stations bermed and protected from tipping <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Trade operations	<input type="checkbox"/> Exterior operations shut down for event (ex: no concrete pours or paving) <input type="checkbox"/> Do not apply soil treatments (ex: fertilizer) within 24 hours of event <input type="checkbox"/> Materials and equipment (ex: tools) properly stored and covered <input type="checkbox"/> Waste and debris disposed in covered dumpsters or removed from site <input type="checkbox"/> Trenches and excavations protected <input type="checkbox"/> Perimeter controls around disturbed areas <input type="checkbox"/> Cover and berm fueling and repair areas <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Site ESC BMPs	<input type="checkbox"/> Adequate capacity in sediment basins and traps <input type="checkbox"/> Site perimeter controls in place <input type="checkbox"/> Catch basin and drop inlet protection in place <input type="checkbox"/> Deploy temporary erosion control on inactive areas <input type="checkbox"/> Deploy temporary perimeter control around disturbed areas or stockpiles <input type="checkbox"/> Sweep roads; stabilize site ingress and egress points <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Concrete rinse out area	<input type="checkbox"/> Adequate capacity for rain <input type="checkbox"/> Cover wash-out bins <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____

Date: _____ 20 _____

WDID Number: _____

Rain Event Action Plan (REAP)

Vertical Construction Phase

Build out of structures from foundations to roofing, including rough landscaping. This form to be reviewed and completed by the qualified SWPPP practitioner within 48 hours prior to a rain event during the Vertical Construction Phase.

Site Information:

Site Name, City and Zip Code _____

Risk Level 2

Risk Level 3

Site Storm Water Manager Information:

Name, Company and Emergency Phone Number (24/7) _____

Erosion and Sediment Control Provider – Labor Force Contracted for the Site:

Name, Company and Emergency Phone Number (24/7) _____

Storm Water Sampling Agent Information:

Name, Company and Emergency Phone Number (24/7) _____

Activities Associated with Vertical Construction

Check ALL the boxes below that apply to your site, and others that are active at your site.

- | | | |
|---|--|--|
| <input type="checkbox"/> Framing | <input type="checkbox"/> Carpentry | <input type="checkbox"/> Concrete/Forms/Foundation |
| <input type="checkbox"/> Masonry | <input type="checkbox"/> Electrical | <input type="checkbox"/> Painting |
| <input type="checkbox"/> Drywall/Interior Walls | <input type="checkbox"/> Plumbing | <input type="checkbox"/> Stucco |
| <input type="checkbox"/> Equip. Maintenance/Fueling | <input type="checkbox"/> HVAC | <input type="checkbox"/> Tile |
| <input type="checkbox"/> Exterior Siding | <input type="checkbox"/> Insulation | <input type="checkbox"/> Landscaping & Irrigation |
| <input type="checkbox"/> Flooring | <input type="checkbox"/> Material Delivery & Storage | <input type="checkbox"/> Equip. Repair and Fueling |
| <input type="checkbox"/> Roofing | <input type="checkbox"/> Soil Amendment(s): | <input type="checkbox"/> Other: |

Trades Active on Site During Vertical Construction

Check ALL the boxes below that apply to your site, and others that are active at your site.

- | | | |
|--|---|---|
| <input type="checkbox"/> Grading Contractor | <input type="checkbox"/> Utilities, e.g., Sewer, Electric | <input type="checkbox"/> Erosion/ Sediment Control |
| <input type="checkbox"/> Tile Work- Flooring | <input type="checkbox"/> Foundation | <input type="checkbox"/> Surveyors |
| <input type="checkbox"/> Drywall | <input type="checkbox"/> Roofers | <input type="checkbox"/> Sanitary Station Provider |
| <input type="checkbox"/> Electricians | <input type="checkbox"/> Stucco | <input type="checkbox"/> Laborers |
| <input type="checkbox"/> HVAC installers | <input type="checkbox"/> Masons | <input type="checkbox"/> Painters |
| <input type="checkbox"/> Exterior Siding | <input type="checkbox"/> Landscapers | <input type="checkbox"/> Carpenters |
| <input type="checkbox"/> Insulation | <input type="checkbox"/> Riggers | <input type="checkbox"/> Plumbers |
| <input type="checkbox"/> Fireproofing | <input type="checkbox"/> Utility Line Testers | <input type="checkbox"/> Pest Control: termite prevent. |
| <input type="checkbox"/> Steel Systems | <input type="checkbox"/> Others: | <input type="checkbox"/> Other: |

Trades that are storing materials and/or waste outside or conducting activities outside should be listed.

Trade Contractor Information Provided

- | | | |
|---|--|--|
| <input type="checkbox"/> Educational Material Handout | <input type="checkbox"/> Tailgate Meetings | <input type="checkbox"/> Training Workshop |
| <input type="checkbox"/> Contractual Language | <input type="checkbox"/> Fines and Penalties | <input type="checkbox"/> Signage |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Rain Event Action Plan (REAP)

Vertical Construction Phase

Predicted Rain Event Triggered Actions

Below is a list of suggested actions for this project phase. Each active Trade should check all material storage areas, stockpiles, waste management areas, vehicle and equipment storage and maintenance, areas of active soil disturbance, and areas of active work to ensure the proper implementation of BMPs. Project-wide BMPs should be checked and cross-referenced to the BMP progress map.

Trade or Activity	Suggested action(s) to review before rain event
<input type="checkbox"/> Information & Scheduling	<input type="checkbox"/> Inform trade supervisors of predicted rain <input type="checkbox"/> Check scheduled activities and rescheduled as needed <input type="checkbox"/> Alert erosion/sediment control provider <input type="checkbox"/> Alert sample collection contractor (if applicable) <input type="checkbox"/> Schedule staff for extended rain inspections (including weekends & holidays) <input type="checkbox"/> Check Erosion and Sediment Control (ESC) material stock <input type="checkbox"/> Review BMP map <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Material storage areas	<input type="checkbox"/> Material under cover or in sheds (ex: treated woods and metals) <input type="checkbox"/> Perimeter control around stockpiles <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Waste management areas	<input type="checkbox"/> Dumpsters closed <input type="checkbox"/> Drain holes plugged <input type="checkbox"/> Recycling bins covered <input type="checkbox"/> Sanitary stations bermed and protected from tipping <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Trade operations	<input type="checkbox"/> Exterior operations shut down for event (ex: no concrete pours or paving) <input type="checkbox"/> Do not apply soil treatments (ex: fertilizer) within 24 hours of event <input type="checkbox"/> Materials and equipment (ex: tools) properly stored and covered <input type="checkbox"/> Waste and debris disposed in covered dumpsters or removed from site <input type="checkbox"/> Trenches and excavations protected <input type="checkbox"/> Perimeter controls around disturbed areas <input type="checkbox"/> Cover and berm fueling and repair areas <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Site ESC BMPs	<input type="checkbox"/> Adequate capacity in sediment basins and traps <input type="checkbox"/> Site perimeter controls in place <input type="checkbox"/> Catch basin and drop inlet protection in place <input type="checkbox"/> Deploy temporary erosion control on inactive areas <input type="checkbox"/> Deploy temporary perimeter control around disturbed areas or stockpiles <input type="checkbox"/> Sweep roads; stabilize site ingress and egress points <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Concrete rinse out area	<input type="checkbox"/> Adequate capacity for rain <input type="checkbox"/> Cover wash-out bins <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____

Date: _____ 20 _____

WDID Number: _____

Rain Event Action Plan (REAP)

Post – Construction Phase

Final landscaping and site stabilization, material removal, and post construction obligation installation such as storm drain inlet stenciling. This form to be reviewed and completed by the qualified SWPPP practitioner within 48 hours prior to a rain event during the Post-Construction Phase.

Site Information:

Site Name, City and Zip Code _____

Risk Level 2

Risk Level 3

Site Storm Water Manager Information:

Name, Company and Emergency Phone Number (24/7) _____

Erosion and Sediment Control Provider – Labor Force Contracted for the Site:

Name, Company and Emergency Phone Number (24/7) _____

Storm Water Sampling Agent Information:

Name, Company and Emergency Phone Number (24/7) _____

Activities Associated with Site Post Construction

Check ALL the boxes below that apply to your site.

- | | | |
|--|---|--|
| <input type="checkbox"/> Stabilization | <input type="checkbox"/> Vegetation Establishment | <input type="checkbox"/> E&S Control BMP Removal |
| <input type="checkbox"/> Finish Grade | <input type="checkbox"/> Storage Yard/ Material Removal | <input type="checkbox"/> Landscape Installation |
| <input type="checkbox"/> Painting and Touch-Up | <input type="checkbox"/> Irrigation System Testing | <input type="checkbox"/> Other: |

Installation of Post-Construction BMPs:

- | | | |
|--|---|--|
| <input type="checkbox"/> Drainage Inlet Stencils | <input type="checkbox"/> Inlet Filtration | <input type="checkbox"/> Perm. Water Quality Ponds |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Trades Active on During Site Post Construction

Check ALL the boxes below that apply to your site.

- | | | |
|---|---|---|
| <input type="checkbox"/> Material Delivery | <input type="checkbox"/> Landscape Installation | <input type="checkbox"/> Erosion and Sediment Control |
| <input type="checkbox"/> Irrigation System Installation | <input type="checkbox"/> BMP Installation | <input type="checkbox"/> Sanitary Station Provider |
| <input type="checkbox"/> Pool Installation | <input type="checkbox"/> Water Feature Installation | <input type="checkbox"/> Laborers |
| <input type="checkbox"/> Painting | <input type="checkbox"/> Equipment Fueling | <input type="checkbox"/> Other: |

Home Owner and HOA Information Provided

- | | | |
|--|--|---|
| <input type="checkbox"/> Educational Material Handout | <input type="checkbox"/> Door Hangers | <input type="checkbox"/> Educational Workshop |
| <input type="checkbox"/> Educational Material Mailings | <input type="checkbox"/> Fines and Penalties | <input type="checkbox"/> Signage |
| <input type="checkbox"/> Community Postings | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Rain Event Action Plan (REAP)

Post – Construction Phase

Predicted Rain Event Triggered Actions

Below is a list of suggested actions for this project phase. Each active Trade should check all material storage areas, stockpiles, waste management areas, vehicle and equipment storage and maintenance, areas of active soil disturbance, and areas of active work to ensure the proper implementation of BMPs. Project-wide BMPs should be checked and cross-referenced to the BMP progress map.

Trade or Activity	Suggested action(s) to review before rain event
<input type="checkbox"/> Information & Scheduling	<input type="checkbox"/> Inform trade supervisors of predicted rain <input type="checkbox"/> Check scheduled activities and rescheduled as needed <input type="checkbox"/> Alert erosion/sediment control provider <input type="checkbox"/> Alert sample collection contractor (if applicable) <input type="checkbox"/> Schedule staff for extended rain inspections (including weekends & holidays) <input type="checkbox"/> Check Erosion and Sediment Control (ESC) material stock <input type="checkbox"/> Review BMP map <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Material storage areas	<input type="checkbox"/> Material under cover or in sheds (ex: treated woods and metals) <input type="checkbox"/> Perimeter control around stockpiles <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Waste management areas	<input type="checkbox"/> Dumpsters closed <input type="checkbox"/> Drain holes plugged <input type="checkbox"/> Recycling bins covered <input type="checkbox"/> Sanitary stations bermed and protected from tipping <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Trade operations	<input type="checkbox"/> Exterior operations shut down for event (ex: no concrete pours or paving) <input type="checkbox"/> Do not apply soil treatments (ex: fertilizer) within 24 hours of event <input type="checkbox"/> Materials and equipment (ex: tools) properly stored and covered <input type="checkbox"/> Waste and debris disposed in covered dumpsters or removed from site <input type="checkbox"/> Trenches and excavations protected <input type="checkbox"/> Perimeter controls around disturbed areas <input type="checkbox"/> Cover and berm fueling and repair areas <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Site ESC BMPs	<input type="checkbox"/> Adequate capacity in sediment basins and traps <input type="checkbox"/> Site perimeter controls in place <input type="checkbox"/> Catch basin and drop inlet protection in place <input type="checkbox"/> Deploy temporary erosion control on inactive areas <input type="checkbox"/> Deploy temporary perimeter control around disturbed areas or stockpiles <input type="checkbox"/> Sweep roads; stabilize site ingress and egress points <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Concrete rinse out area	<input type="checkbox"/> Adequate capacity for rain <input type="checkbox"/> Cover wash-out bins <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____

Date: _____ 20 _____

WDID Number: _____

Rain Event Action Plan (REAP)

Inactive Construction Sites

Halted, or postponed construction activities. This form to be reviewed and completed by the qualified SWPPP practitioner within 48 hours prior to a rain event during the time period a site is designated inactive.

Site Information:

Site Name, City and Zip Code _____

Risk Level 2

Risk Level 3

Site Storm Water Manager Information:

Name, Company and Emergency Phone Number (24/7) _____

Erosion and Sediment Control Provider – Labor Force Contracted for the Site:

Name, Company and Emergency Phone Number (24/7) _____

Storm Water Sampling Agent Information:

Name, Company and Emergency Phone Number (24/7) _____

Trades Active on Site During Inactive Construction

Check ALL the boxes below that apply to your site.

- | | | |
|--|---|--|
| <input type="checkbox"/> E&S Control Device Installation | <input type="checkbox"/> Routine Site inspections | <input type="checkbox"/> Trash Removal |
| <input type="checkbox"/> E&S Control Device Maintenance | <input type="checkbox"/> Street Sweeping | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Trade Contractor Information Provided

- | | | |
|---|--|--|
| <input type="checkbox"/> Educational Material Handout | <input type="checkbox"/> Tailgate Meetings | <input type="checkbox"/> Training Workshop |
| <input type="checkbox"/> Contractual Language | <input type="checkbox"/> Fines and Penalties | <input type="checkbox"/> Signage |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Other: | <input type="checkbox"/> Other: |

Rain Event Action Plan (REAP)

Inactive Construction Sites

Predicted Rain Event Triggered Actions

Below is a list of suggested actions for this project phase. Each active Trade should check all material storage areas, stockpiles, waste management areas, vehicle and equipment storage and maintenance, areas of active soil disturbance, and areas of active work to ensure the proper implementation of BMPs. Project-wide BMPs should be checked and cross-referenced to the BMP progress map.

Trade or Activity	Suggested action(s) to review before rain event
<input type="checkbox"/> Information & Scheduling	<input type="checkbox"/> Inform trade supervisors of predicted rain <input type="checkbox"/> Check scheduled activities and rescheduled as needed <input type="checkbox"/> Alert erosion/sediment control provider <input type="checkbox"/> Alert sample collection contractor (if applicable) <input type="checkbox"/> Schedule staff for extended rain inspections (including weekends & holidays) <input type="checkbox"/> Check Erosion and Sediment Control (ESC) material stock <input type="checkbox"/> Review BMP map <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Material storage areas	<input type="checkbox"/> Material under cover or in sheds (ex: treated woods and metals) <input type="checkbox"/> Perimeter control around stockpiles <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Waste management areas	<input type="checkbox"/> Dumpsters closed <input type="checkbox"/> Drain holes plugged <input type="checkbox"/> Recycling bins covered <input type="checkbox"/> Sanitary stations bermed and protected from tipping <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Trade operations	<input type="checkbox"/> Exterior operations shut down for event (ex: no concrete pours or paving) <input type="checkbox"/> Do not apply soil treatments (ex: fertilizer) within 24 hours of event <input type="checkbox"/> Materials and equipment (ex: tools) properly stored and covered <input type="checkbox"/> Waste and debris disposed in covered dumpsters or removed from site <input type="checkbox"/> Trenches and excavations protected <input type="checkbox"/> Perimeter controls around disturbed areas <input type="checkbox"/> Cover and berm fueling and repair areas <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Site ESC BMPs	<input type="checkbox"/> Adequate capacity in sediment basins and traps <input type="checkbox"/> Site perimeter controls in place <input type="checkbox"/> Catch basin and drop inlet protection in place <input type="checkbox"/> Deploy temporary erosion control on inactive areas <input type="checkbox"/> Deploy temporary perimeter control around disturbed areas or stockpiles <input type="checkbox"/> Sweep roads; stabilize site ingress and egress points <input type="checkbox"/> Other: _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
<input type="checkbox"/> Other / Discussion / Diagrams	<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____

	<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
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I certify under penalty of law that this Rain Event Action Plan (REAP) will be performed in accordance with the General Permit by me or under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

	Date: _____
Site Storm Water Manager Signature (Use ink please) _____	